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FROM THE MANAGEMENT
By Michelle Sturgeon

It is with mixed feelings that I announce that Challenge is going to a bimonthly printing schedule starting with this issue.

On one hand, I hate to see it happen. We've accomplished a lot since going monthly with issue 50, with more refined content, a slicker look and, I think, a better overall magazine.

But economics have taken their toll, and we're having to cut back on expenses. Don't worry—we're not going under. Not even close to it. But we do have to flow with the times, and times are tough right now, in the gaming industry and everywhere. So we're trimming the production schedule to adjust to this condition before it really becomes a problem.

Basically, companies these days have two choices. They can do something about their situation, or they can just wait and hope things get better. We've decided to do something about it. Our options, then, are to either change the magazine or to continue to produce the best magazine possible, but less frequently. We've chosen the latter.

If you're a subscriber to this magazine, don't worry—your subscription is for a specific number of issues, not a specific period of time, so you won't be shortchanged in any way. Your subscription will just last twice as long.

I'm betting this situation won't be permanent. In a few months, when our economics have lightened up a bit, we should be able to return to a monthly printing schedule. And I'm already working with the editorial and art staff on some new ideas for when that time comes.

Until then, we plan to work harder than ever to make each issue really count. We want to trim the fat, so to speak, and present only the best possible content and art to meet your specific needs. We're not planning to discontinue coverage of any specific games or features. But we do want to know exactly where your interests lie so we can give you, the reader, more of what you want, with special emphasis on the most popular gaming systems.

To this end, please take a few minutes to fill out the feedback form on page 85, as well as our special reader interest survey on the facing page. I'd be interested in getting a note from you as well, letting me know of anything you'd like to see changed—or not changed—to help Challenge continue to be the best magazine of SF gaming.

Flexibility is the Answer

Dear Challenge,

I am one of those people who rarely writes to magazines. I do not usually have the time. I give my feedback with my dollars. When I read the letter by Mr. Romanowski in issue number 65, I decided to make an exception. I was employed in the publishing industry for four years. You can find my name on the mast head of some old Dragon magazines. You would not publish a letter like Mr. Romanowski's unless you considered it a valid belief and wished to find out if others shared the opinion. I do not.

I believe that the answer to today's market is flexibility. Mr. Romanowski has several valid points about why to buy a magazine. If he is looking for a magazine that is just devoted to one game system, that is what he should buy. Using Dragon and The General as examples is like comparing apples to oranges. Both these magazines cater to one company's products. This may not always be by choice. Even back when I was with Dragon Publishing, we were always looking for people who were willing to send us articles for other game systems.

You are in a good position to get these types of articles and profit from them. I am sure you realize that TSR Hobbies and Avalon Hill publish many more titles in a given year than just about anyone else. If you take a look at TSR you will see a string of games like Star Frontiers, Top Secret SI and even Gamma World that get virtually no coverage in even Dragon. Yet in most cases these are science fiction.

Mr. Romanowski complains that there is not enough fiction for his type of game system. Is anybody writing it? Usually you will use good fiction if you get it. I did not notice him complaining that you had reduced the amount of Traveller fiction, just that you had not published any. Actually this complaint is a two-edged sword. You can go out to the bookstore and find several shelves of good science fiction to read. I would think that the how-to articles and modules you run for Twilight and the various Travellers systems would be much more useful. As a game-master myself, I would be very pleased to see more how to articles for Shadowrun, my main game. I also read the articles on Dark Conspiracy and Cyberpunk. I have used ideas from several Traveller articles and Twilight: 2000, too.

Your magazine is doing just fine as it is. You are covering many games that need covering. Your readership will continue to grow. I have been purchasing your magazine since around issue 45. Not surprising since that is when you started to branch out. I do not have the opportunity to look at your sales figures, but I have noticed a steady improvement in content and quality since I began purchasing the magazine. I have a standing order at my local hobby shop for every issue.

I do have to apologize for one thing. I have never, and after this letter, will never send in your feedback section. In today's economy, I have to hoard my stamps.

In conclusion, I will close with these famous words: Challenge, the Magazine of Science Fiction Gaming—Amen!

Sincerely,
Corey Koebenick
Memphis, TN

P.S. Good BBS article. I am going out and buying a modem.

Challenge magazine welcomes your letters. The opinions presented do not necessarily reflect those of the magazine. Challenge reserves the right to edit letters. Write to Challenge Letters, Managing Editor, PO Box 1646, Bloomington, IL 61702-1646 USA.
Dear Challenge Reader,

In order to make Challenge the best magazine possible, we need your input! The staff of Challenge would appreciate your taking the time to answer the questions below and mail your response to:

Challenge Reader Survey
c/o GDW
P.O. Box 1646
Bloomington, IL 61702-1646

ABOUT YOU

How old are you? ____________________________
What is your gender? ____________________________
What is the last grade of school you have completed? ____________________________
How many hours per week do you spend gaming? ____________________________
How much money do you spend on gaming each month? ____________________________
How many people are in your gaming group? ____________________________
Do you belong to a gaming club? ____________________________
What is the size of your gaming club? ____________________________
What game systems do you play? ____________________________
Which do you play most? ____________________________
What about this system do you enjoy most? ____________________________

GAMING MAGAZINES IN GENERAL

Aside from Challenge, do you read any other gaming magazines? If so, please list. ____________________________
Which is your favorite gaming magazine? ____________________________
What makes that magazine your favorite? ____________________________

WHAT DO YOU THINK OF CHALLENGE?

Including yourself, how many people read your copy of Challenge? ____________________________
Do you subscribe to Challenge, or do you purchase Challenge at a store? ____________________________
How long have you been reading Challenge? ____________________________
What do you like most about Challenge? ____________________________
What do you like least about Challenge? ____________________________
Do you like the size of Challenge (page count)? ____________________________
What do you think of the overall appearance (layout, graphics, etc.) of Challenge? ____________________________
Do you feel Challenge gives you your money's worth? ____________________________

Art

Do you like the cover art of Challenge? ____________________________
What do you think of the interior illustrations in Challenge? ____________________________
Do you like the maps in Challenge? ____________________________

Content

What game systems do you like to read about most? ____________________________
What game systems (recently published in Challenge) do you like to read about least? ____________________________
What game systems currently not covered in Challenge would you like to see? Do you like the overall article mix of Challenge? ____________________________
Would you like to see posters or pull-out maps? ____________________________
Do you like the regular features in Challenge (Opinion, TNS, Conventions, Reviews, Classifieds)? ____________________________
By Andrew Borelli

Poppies

I remember when the local PLO cell broke into some corporate office downtown a few years ago and waxed a suit who worked there. Trashed the whole office too, as I remember. It turns out the guy was dealing opium on the side, running a poppy farm and financing the operation with the company's money. The PLO team that did it finally got taken down by the guy's security guards, but when the smoke cleared, lots of people were saying how nice it would be if the terrorists and the criminals would just kill each other.

Well, it just doesn't work like that. 'Cause lots of times, the terrorists and the criminals are in league together. Trust me. I know.

Jerusalem, June 12, 2000

The Fathers of Muslim Revolution is a splinter PLO group with a base in Egypt, near the Israeli-Sinai border. The FMR is theoretically a political terrorist organization, but newer members act more like bandits and use marauder tactics to get what they want.

A number of unprovoked murders and burnings along the countryside have been attributed to this group, as well as dozens of bombings in the Israeli Occupied Zone. More and more, the FMR has turned toward criminal activity and lost sight of its original goals, if it ever had any.

The PLO is planning to split with this group soon, and the leader of the FMR knows it. He also knows that without the military hardware and political support the PLO provides, the FMR will quickly collapse. Consequently, the FMR has turned to drug production to make up for the loss.
Members are currently farming a large poppy field in Egypt using technology and tools provided by a large criminal syndicate in exchange for labor. The PCs are either an experienced team that has worked together before or individual operatives brought together specifically for this mission. They are contacted by a patron who knows them by contact or reputation, then provided flight tickets to Jerusalem for the start of the adventure. Their mission is to destroy the drug farm completely and eliminate as much of the terrorist group as possible.

The patron is anxious for the mission to succeed because the syndicate is particularly nasty, and the opium product has slowed down at this farm because the Fathers of Muslim Revolution have been devoting a lot of their time to anti-Israeli activities. What the PCs don't know is that a member of the syndicate that employs the terrorists is now at the farm to take over the operation. In his possession are a number of ledgers the patron would pay an extra $4000 for. If the syndicate member and the terrorist leader are brought back alive, the patron will pay an additional $3000 for each. The syndicate man is an Elite NPC armed with a G-I, combat knife, and Kevlar body armor. Thirty workers at the farm help grow and harvest the poppy plants. The workers, armed with knives and clubs, are mostly Novice NPCs. The overseer, who carries an M1933 Tokarev, is Experienced.

In addition, 10 terrorists are stationed here, nine of them Veterans, one an Elite soldier. The terrorists are armed with six AK-74s, three Uzis and a double-barreled shotgun. One of the AKs has a Soviet BG-1 40mm grenade launcher attached to it, with six grenades immediately available. Each terrorist also has

**APPROACH**

The PCs will be inserted via a UH-60 Blackhawk flown from a staging area in the Sinai. A Cobra armed with two FFAR pods, two TOW missiles and a 20mm gun will accompany the Blackhawk all the way to the landing zone. The team will touch down at LZ Gimmel, located one kilometer south of the poppy farm, at 0115 hours.

The wind is calm, and it's a cool, dry night. The moon will be blotted out by a thick cloud cover until approximately 0200, so visibility will be affected as per the normal night combat rules. When the cloud bank lifts, the night sky will light up and visibility will improve—a help or hindrance depending on the PCs' situation at the time.

The team will march one kilometer across desert terrain to the outskirts of the poppy field. There the PCs can set the poppies afire, proceeding quickly through the burning field. The PCs will be issued a certain chemical to use when they burn the fields. The chemical is in three aerosol spray cans which should be sprayed over as much of the field as possible and then ignited. This is a defoliant used to ruin the soil and make it unsuitable for further farming. The team will then secure the farming facilities and destroy them completely ("anything marked on the map with a star," as the patron tells them, which means just about everything).

The characters may deal "at will" with farm workers who react to the blaze; terrorists encountered should be eliminated.

**RETRIEVAL**

The Blackhawk and Cobra will refuel at the staging area and fly to LZ Koph, half a kilometer north of the farm. The retrieval will come exactly one hour after insertion. The Blackhawk will not land unless it spots red smoke and will only wait five minutes to see the signal. The Cobra will hang back and fly a slow circling pattern around the LZ, checking for signs of trouble.

If the PCs are pursued or if something really goes awry, the Cobra will provide air support to the PCs at the landing zone.

**REFEREEING THE ATTACK**

Production has slowed down at this farm because the Fathers of Muslim Revolution have been devoting a lot of their time to anti-Israeli activities. What the PCs don't know is that a member of the syndicate that employs the terrorists is now at the farm to take over the operation. In his possession are a number of ledgers the patron would pay an extra $4000 for. If the syndicate member and/or the terrorist leader are brought back alive, the patron will pay an additional $3000 for each. The syndicate man is an Elite NPC armed with a G-11, combat knife, and Kevlar body armor. Thirty workers at the farm help grow and harvest the poppy plants. The workers, armed with knives and clubs, are mostly Novice NPCs. The overseer, who carries an M1933 Tokarev, is Experienced.

In addition, 10 terrorists are stationed here, nine of them Veterans, one an Elite soldier. The terrorists are armed with six AK-74s, three Uzis and a double-barreled shotgun. One of the AKs has a Soviet BG-1 40mm grenade launcher attached to it, with six grenades immediately available. Each terrorist also has

---

**Opium Farm**

- Garage
- Farmhouse
- Full Silo
- Tool Shed
- Empty Silo
- Barracks

2 Meters
a single fragmentation grenade. The Elite terrorist who heads the operation has an RPG-16 in his office with five rockets.

If the PCs are not spotted in transit to the fields (Easy: Stealth roll), then the workers will all be asleep. Three bored terrorists will be patrolling the fields, and the others will be sleeping. If the PCs are spotted or make too much noise on their initial approach through the field (Average: Stealth) the farm will go on alert, and all the terrorists will actively patrol the area while the workers stand guard over the fields.

When the fields start to burn, it will take one minute for the guards to notice. After that, the alert will be sounded, and the additional terrorists will take two minutes to assemble. The workers will start pouring out of their bunks four minutes after the alarm. They will be more interested in putting out the fire than dealing with the attackers, but they will fight back if attacked. They’ll also fire first if they think they have a clear shot at a PC, then fall back and call for one of the terrorists.

Setting the charges to destroy the farming facilities requires an Average: Demolitions roll.

No roll is required for the PCs to know what to destroy because their maps are marked.

MAPS
The farm map depicts the entire farm layout, while the farmhouse map provides the floorplan of the house itself. This floorplan, reproduced here for your convenience, is from the original Twilight rules, with some modifications, as outlined in the Farmhouse section below.

Farmhouse: This is a residential house built within the last 30 years. Use the suburban townhouse map from the original Twilight rules, with these changes: The family room is now the syndicate man’s office, and he sleeps in one of the bedrooms on the second floor. The terrorist leader has an office in the living room, and he sleeps in the smaller bedroom on the second floor. The sewing room is used to store ammunition, while the kitchen and laundry accommodate the residents of the farm. The garage is used as a small lab where some of the poppies are converted to pure opium.

Garage: This is a recently built structure, much larger than the garage attached to the house. Parked in the garage are two 3/4-ton trucks used to transport the product and a civilian car for general purpose use. There is also a beat-up Egyptian T-34. The engines and treads work properly (barely), but the turret is stuck in its current position and can only fire forward. The main gun has two rounds left, and the PK MG has 100 rounds still on the belt. The hull MG no longer functions. There is roughly 10 minutes worth of fuel left. The terrorists and PCs may try to use any of these vehicles at will.

Silos: These are large, bulky, prefabricated structures that resemble grain silos. One of the silos is currently empty, while the other contains harvested poppy plants and should be destroyed.

Tool Shed: This is a small shed made of corrugated metal where tools are stored. There is a tractor and a plow parked outside, which should be destroyed along with the shed.

Barracks: This is a simple wooden frame building where the workers and terrorists sleep.

ALTERNATIVES AND VARIANTS
- The Sinai is an unstable region which Israel shares uneasily with Egypt. Since the PCs are transported to the Sinai in an armored convoy, they may be targets of a terrorist attack en route to the staging site. Or, once at the site, it may be attacked, destroying the PCs’ transport and leaving them to complete the job on their own. The number of terrorists and their armaments may be reduced or increased to balance out the fight; maybe the tank in the garage is actually a brand new T-86?
- The terrorists have been deemed inefficient and cut from the deal. When the PCs arrive, the farm is being guarded and operated by well armed, Elite syndicate muscle.
- The PCs are sent only to mark the field with flares and told to wait for an air strike—which either never comes or arrives very late.
- The raid is so successful and the patron so impressed that he offers more missions against the Fathers of Muslim Revolution or the syndicate they work for, based on information in the syndicate ledgers found by the PCs.
Gallowglass Military Services is considered one of the best mercenary recruiting services in the world (although not as important as the numerous operations in Singapore). It has become the leading employer of mercs entering the chaotic Chinese conflicts and the sole selection organization for persons desiring to join the Hong Kong Defense Force (but not involved in the Hong Kong Defense Force’s day-to-day supervision).

Gallowglass is run by Major Rolf MacKenzie, a former member of the British Special Boat Service, who offers his vast experience and renown to his firm.

MacKenzie exclusively uses NATO weapons, particularly familiar British issue, the most noted being Sterling SMGs, HP-35 pistols, L1A1 battle rifles, FN-FNC assault rifles, HK-69 grenade launchers and Carl Gustav ATR launchers. If the team hired is currently without arms, MacKenzie will simply subtract the cost of any requested (and accessible) weapons from the total payment. Standard communication equipment issued (and sold) by Gallowglass consists of individual tactical radios (two-kilometer range) and a portable satellite communications downlink system to relay location, mission status and requests for retrieval.

Two conflicts MacKenzie is staying out of are the Indonesian and Philippine civil wars, although he does pass along certain pertinent intelligence to a friend in the Royal Australian Air Force.

STATISTICS

Rolf MacKenzie: Major Rolf MacKenzie is a former member of the British Special Boat Service now residing in Hong Kong. Born of landed Scottish stock, MacKenzie has been decorated many times in service to both Queen Elizabeth and King Charles. Upon retiring from the Royal Marines, he set up his own military consulting firm in the city he skillfully helped defend.

Prospective employees can meet with the major at the Flying Tiger, a top-rated restaurant/bar known for great Cantonese cuisine and 1940s big band music. MacKenzie firmly believes in the personal interview. He deems a merc unit’s honor, skill and renown for military ingenuity more desirable than actual experience in battle. His clientele is appraised in the same manner; any patron thinking of forsaking the team in a jam or skipping out on paying may...
expect a "surprise" from the major, and a rather nasty one at that.

In his usual dress of bifocals, wool business suit and kilt, along with his slightly graying hair and quiet eccentricities, the late-fortyish MacKenzie looks more the part of regal Scottish laird then mercenary leader; but his five extremely loyal Ghurka bodyguards tell otherwise. When travelling about Hong Kong in his personal V-150 (with escorting Fox armored car), MacKenzie is always accompanied by his Ghurkas, three Gallowsglass staffers and his own personal bagpiper, Nate.

He has an English wife, Rebecca, and two sons, Roger and Maxwell. MacKenzie is to be considered a Level III patron.


Ghurkas: These five tough mountain warriors of Nepal first gave allegiance to the British Crown, but now their loyalty is Major MacKenzie and his mercenary consulting firm. Any hostile action against the major would result in the quick death of the assailants; heads would literally roll.

Each carries a Kuri knife and L-2A3 Sterling SMG (102 rounds)

Level: Elite.


POSSIBLE MISSIONS FOR THE PCs

* General Quan Mingshu, a Western-looking Chinese military commander, has just succeeded in retaking the port city of Wanzhou from its despotic ruler. Unfortunately, his brigade-sized force was battered in the attack, and needs replacements and new equipment immediately. He cannot spare any of his remaining troops to train the locals. MacKenzie is hiring a small cadre force, preferably either ex-Green Berets or former drill instructors, to train four 300-man companies, and perhaps train and lead a 100-man quick-strike unit. Payment will be $200 up front and $800 a week for at least two months. Transport will be by yet another Hong Kong-based freighter. A total of 200 Italian AR-70 assault riles and 600 old Lee Enfield rifles will be sent along, so the team will have to start scrournging for more personal arms. While the group is training the new recruits, the old warlord will attempt to retake the city with over 2000 fresh troops (30% Veteran, 50% Experienced and 20% Novice NPCs).

  * “Freedom fighters” (at least to MacKenzie) in Xinjia have reported that one of the local warlords has five Long March missiles armed with nuclear warheads. The missiles are in the state of being repaired 95 kilometers out of the city of Muj. MacKenzie needs a team to infiltrate the area, investigate and verify this story. Payment is $500 up front and $1200 afterward. MacKenzie is working with MI-6 on this, and if the PCs have the opportunity to disrupt the warlord’s project, they will be rewarded with $20,000 and several high contacts at MI-6. Air transport will be provided to Kirghizia, with retrieval by a Kirghizian Army helicopter back to the Frunge airport. The missiles are maintained by 40 crewmembers (treat as Novice NPCs in combat), guarded by 200 Veteran NPCs with five tanks and 12 APCs.

  * A large Japanese conglomerate is having serious problems with its Malaysian operation in the city of Ipoh. Malaysian dealers have infested the area, and several dozen workers are regular customers. Theft, accidents and flagrant dealing on the site are ruining the profitability of this division, and the top executives want it stopped. The team is to capture some lower-rank dealers, interrogate them to learn the location of their jungle base, then stage a crippling raid on it. The team will be paid per member $1000 up front, $200 a day, then a $1500 bonus afterward. Transport will be by commercial airfreighter to Kuala Lumpur.

  * MacKenzie is on good terms with the king of Nepal, and frequently ships his arms to help defend against Chinese and Indian marauder bands. The PCs are to escort such arms shipment to Kathmandu. The problems will be getting the arms into India, and avoiding the local authorities, numerous marauder gangs and “private” militias. The total team payment will be $4000 up front, $10,000 upon successful completion of the mission. This shipment weighs a total of 11 tons but is transported in 22 separate containers. The team will be given transport on a Hong Kong-registered freighter to a seaport (or isolated shore) of the team’s choice, but all transport after that will be the concern of the team.

  * Colonel Li Feng, a minor warlord in the Heilongjiang province, is in a dilemma. A marauding band of soldiers from the old People’s Army has begun to cross the border into Russia to raid for food and supplies. Unfortunately for Feng, Russian military leaders suspect that his forces are to blame. So far, response has been limited to a few border incursions by Russian troops and an infrequent flyover of Feng’s main city of Xuguit Qi by fighter bombers, but fear of a major Russian attack is preventing the bedraggled warlord from sending his forces into the border region to combat the marauders. MacKenzie is hiring a small merc team to track and find the marauder band, then cause enough damage to the group to make it ineffectual. Payment is $3000 up front, $400 a day and a $3000 bonus for success. Transport to Xuguit Qi will be provided by MC-130, with a brief stop in Korea (depositing yet another merc team on their mission). The marauder band is 218 strong (Experienced NPCs), with three tanks, five APCs and 30 horses.

  * The United States Defense Intelligence Agency is getting little worried about the brewing border dispute between Japan and Russia over the long-disputed Kuril Islands. As a neutral party, MacKenzie has been subcontracted to send a reconnaissance party into the area and report on both Japanese and Russian military preparations. On the Russian side, the local civilian authorities are building hundreds of future underground bunkers and gun emplacements, and they are in the planning stages of laying minefields. Back on the Japanese side, careful infiltration of the coastal area near Shibetsu will reveal a staging area for a very large military force. If they pose as tourists in the nearby seaside villages, the team members will be recognized by old military buddies being hired on by the Japanese Defense Force as consultants for a future military operation to retake the islands. Fortunately, H-Hour for the invasion is nearly a decade away, but long enough for the Russians’ defenses to be solidified. Sneakiness (and good roleplaying) will uncover all this information. If the team members can get the information back to MacKenzie, international diplomacy will prevent a major war from erupting. The major is adamant about one thing—going in quiet and getting out quieter. Payment to the player characters will be $2000 up front, $400 a day and a $3000 bonus for success. Transport will be provided by one of Hong Kong’s three 25-year-old surplus diesel attack submarines. Ω
As members of a semi-independent trouble-shooting team for the Antarean intelligence network Trasilon, the PCs' task is to follow a lead which may result in the capture of an elusive Imperial Naval Intelligence (INI) mastermind in the League of Antares. In addition, they are determining whether or not this mysterious individual has anything to do with a recent rash of terrorist attacks on the world of Sarar. While the mission seems routine, the PCs are about to learn that there is more going on than meets the eye.

This adventure occurs chronologically after the scenario "The Coreward Conspiracy," published in Challenge 59. While not a direct sequel and capable of being played on its own, this adventure deals with similar themes and continues the story of the PCs' efforts on behalf of the League of Antares.

The PCs begin their mission after arriving at Sarar, an important world of the Coreward territories of the League of Antares near the border with Julian space. No Trasilon safe houses are available for PC use since Sarar's rulers consider such a presence to be an intrusion in local affairs.

Sarar (Antares 1115 B57393C-D), a high-population world, is the subsector capital as well as the capital of the Antares Ring Cluster (ARC) Confederation, a small, semi-autonomous region within the borders of the League of Antares. The cluster's seven worlds possess large ethnic Solomani populations. During the Long Night, they did not lose jump technology and formed the only significant interstellar state in the sector during that era. The ARC lost its separate identity under the Third Imperium, but was reestablished in 1086 and has enjoyed semi-autonomous status. Relations between the ARC and the central Antarean government are cool at best, and the ARC's citizens oppose the Antarean/Julian alliance.
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The PCs’ starship lands at the starport at the Discovery arcology, a vast city with close to 2 billion inhabitants. The starport is the site of considerable traffic. While still a few parsecs from the border, Sarar is considered a gateway to the Julian Protectorate and the Galactic Core regions.

From their superiors, the PCs have learned that a suspected INI mastermind is known to frequent the Central Discovery Hotel not far from the starport. Unfortunately, no one knows who this person is or what he or she may look like. What the PCs do know is that the individual was to meet an INI agent named Jonathan Ekkair on 150-1129. Ekkair posed as a cop named Jeofroy Dobzhanski on Ambemshan (Antares 021 6) to spinward and was involved in a plot to kill a Vargr emissary to the League of Antares. Now Ekkair is dead and the plot foiled. But Trasilon would still like to know more about INI operations in the sector, and this unknown mastermind is the key. With any luck, the PCs will be able to stop this person from doing more harm. In addition, perhaps the PCs can discover if there is any connection between the INI mastermind and the recent rash of terrorist attacks against shipping companies on Sarar.

The PCs may want to go to the Central Discovery Hotel. The meeting with Jonathan Ekkair was supposed to occur on 150-1129. The PCs arrive several days before that date. As a result, they have a few days in which to prepare themselves for their investigation.

One possibility would be to give a description of Ekkair to the hotel manager, Kaalin Malpighi. Malpighi will say that he vaguely remembers such a man, but he is not certain. A bribe of at least Cr500 will result in his saying that he does remember the man. His name was Dobzhanski, though, not Ekkair. This confirms what the PCs already know since Dobzhanski was Ekkair’s alias on Ambemshan. Malpighi’s story checks out well with what Trasilon has told the PCs about Ekkair. He worked for a time as a cop on Sarar before moving to Ambemshan. On that world, Ekkair lived in very posh surroundings, impossible to afford on a law enforcer’s salary. Ekkair claimed a rich aunt willed him the money, but Trasilon knows he received the money via direct deposit from Sarar. The Ambemshani bank did not know its source; perhaps the Sararian one does.

To bribe a bank official: Difficult, Bribery, Persuasion, 1 minute (unskilled OK).

If the PCs succeed, they learn that Dobzhanski/Ekkair’s account on Ambemshan was being filled through a corporate account of Coreward Carriers. The authorizing officer for the direct deposit was Jennifer Keshiiga, an executive vice-president.

The PCs now have two leads to follow. The first, at the police bureau, turns up little. Dobzhanski/Ekkair worked there for a few years and then moved on. He did not socialize with anyone except a woman whose name no one can remember. Some do recall that she was an executive at Coreward Carriers, LIC, a transport business doing trade to the Galactic Core. Some of its ships travel as far as Trenchans and Gashikan sectors. Coreward Carriers is a business hit several times recently by the terrorist attacks, although no one knows why.

The other lead, at the bank, requires persuasiveness from the PCs. The employees will not give them access to the file without such information is private and cannot be distributed. A bribe will help.


Coreward Carriers keeps a separate vault to store its hardcopies of important information. This is a safeguard against computer memory failure. The storage vault is hidden and requires a task to spot it:

- To find useful information in the computer:
  - Difficult, Computer, Edu, 5 minutes (unskilled OK).

The vault contains thousands of pieces of paper filed according to various categories. Only two files are of any interest to the PCs; these are labeled "payroll" and "foreign orders." These files take a great deal of time to read.

Once located, the vault must be opened. The vault has a high-level magnetic seal to prevent intrusion, as well as security alarms. Only the highest-level executives in the company have access to the vault. To open the vault successfully requires the following task:

- To open the storage vault:
  - Difficult, Intrusion, Electronic, Edu, 1 minute (fatal).

Referee: Any failed roll will set off alarms, which will send 2D6 law enforcers to the office in 2D6 minutes. See Visitors, below.

The payroll file includes an order by Jennifer Keshiiga to deposit directly Cr100,000 into Jeofroy Dobzhanski's account on Amebrshan "for services rendered." Similar deposits are continued monthly until 122-1129, the day the Vargr delegation arrived which INI tried to eliminate.

The foreign orders file includes a cargo manifest for TL16 computer technology from the world of L'Ispe to spinward to be delivered to the Pirbarish Starlane, where they will then be transferred to Kudukara Lines freighters. The destination of the Kudukara freighters is not mentioned.
Visitors: The section details any encounters the PCs may have during their search of the Coreward Carriers office. If any alarms are set off, the police will arrive and be quickly gunned down by a second group waiting outside. If the PCs set off alarms and try to escape, this second group will stop them. Finally, if no alarms go off, this second group will still arrive just as the PCs are leaving, blocking their exit.

This second group numbers six armed NPCs. They will attack the PCs, trying to kill them. They will fight to the death and try to flee if cornered. If unable to escape, they will fight on. Once the NPCs are defeated, the PCs may examine their bodies but will find little. One of the attackers will possess a holopicture of Keshiiga and her home address. Another will have a tattoo on his body of a black lightning bolt, the well-known sigil of the vicious Black Lightning terrorist group.

Black Lightning is a group which opposes the Antarean/Julian alliance. Members favor a return of the Coreward subsectors of Lishun and Antares to the Julians since they were illegally taken. Julians were fairly wealthy person, containing a good number of expensive items. In general, the place is exquisite in appearance as befits an executive vice-president of a corporation. The closets are rather bare, however, with most of the clothing missing. In short, the apartment has been stripped of most essential items, with only more valuable and less portable objects remaining. The computer terminal has no software, and its memory appears to have been wiped.

A search will reveal a copy of a paper order for computer technology and software to be sent out of L’Ipsa to Coreward via Sarar. The order is signed by Jennifer Keshiiga and is scheduled to leave Discovery Interstellar Starport on 150-1129, which is tomorrow.

Neighbours: If the PCs question any of Keshiiga’s neighbors or the building superintendent, they will learn that Keshiiga left her apartment rather hastily yesterday. While she has been saying for days that her branch office would be closed on 150-1129 in order to take inventory, several people reported seeing her near the Central Discovery Hotel. She appeared nervous and worried, and she avoided contact with everyone around her.

Later, she returned to her room and packed her belongings. She said she was going on a business trip in the morning and could not wait to leave. She did not say where she was going, but did say that if a man named Garth Devon came looking for her, no one should tell him they had seen her. She did not say why.

No one named Devon came looking for her, but a group of odd men came to see her after she left. When told she had gone, they said they would look for her at the branch office. Perhaps she would be doing inventory that night.

WHAT NOW?
The PCs should now realize that things are not as simple as they appear. Someone else is looking for Keshiiga, and they may well be the Black Lightning members who tried to kill the PCs last night. Why they want Keshiiga remains something of a mystery.

What is certain, however, is that Keshiiga intends to leave Sarar tomorrow and that she is taking a large quantity of illegal computer technology with her into Julian space. Just why remains to be seen. Her connection to Black Lightning is also certain, but its scope is not. Thus, the PCs will likely want to go to Discovery Interstellar Starport and try to stop Keshiiga from leaving Sarar. And they must get there before their mysterious adversaries from last night do so.

**STARPORT**
When the PCs arrive at the starport, they will immediately notice that a large number of law enforcement vehicles and police officers are present. There is even a small contingent of league marines, dressed in combat armor and carrying heavy weapons. Something is definitely up at the starport.

The authorities will be reluctant, at first, to reveal anything about the situation. Both league and Sararian authorities want to keep the whole affair under wraps for the time being. If the PCs reveal they are working with Trasilon, league authorities will fill them in, but the Sararian officials will become suspicious of them. It is well-known that the president of the Antares Ring Cluster Confederation, Count Karl Abrams, distrusts Archduke Brzk and his policies. That distrust extends particularly to Trasilon and its agents.

The league officials will explain that a cell of the terrorist group Black Lightning has seized control of one of the starport’s terminals, the one used by Coreward Carriers. Seven terrorists have taken about a half dozen hostages. The terrorists are demanding a...
THE TRUTH

Eventually, the starport officials will learn that the elusive Jennifer Keshiiga originally registered to leave Sarar for Julian space aboard an InterStarlines vessel, but she canceled her reservations last night. Where she is now is anyone's guess. The surviving terrorist(s) may be interrogated for information to tie this scenario together:

To interrogate the terrorist:
Difficult, Interrogation, Persuasion, 5 minutes.

The "terrorist" is a member of Lucan's INI and was led by Garth Devon. The group was sent to track down Keshiiga, an INI overseer of covert operations in the League of Antares. But she turned on INI and was using her placement at Coreward to make lucrative deals with the Outer States in Mendan sector. Coreward is innocent. INI arranged for Keshiiga's hiring and placement, and Coreward did not know of either her INI connection or her illegal deals. Eventually, INI suspected that Keshiiga was abusing her position and no longer fulfilling her purpose. INI sent in assassins, disguised as members of Black Lightning to divert suspicion. They attacked several offices of Coreward before they learned that Keshiiga was leaving Sarar on a liner. Thus, they tried to take over the starport to prevent this.

ENDGAME

If the PCs succeed, they will have defeated the terrorists, disarmed the bomb, located a freighter outbound for Julian space with illegal technology, and stopped an INI plot in the League of Antares. All in a day's work for Trasilon.

The illegal technology shipments to the Outer States have been stopped now that Keshiiga is gone. Coreward Carriers has begun an investigation into its employees to locate any more INI plants and stop further crimes against the league. The technology sent Coreward had mostly scientific and medical applications, so it is unlikely to be a threat to the league. Still, it is a breach of security, and Keshiiga is on the loose. Perhaps Trasilon will want that lead investigated and the PCs will journey into Julian space on another assignment for the League of Antares. ☐
COMING THIS SUMMER
EVOLVE OR DIE

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Mercenary Supersmart

By Michael Brines

Ever worry you'll get yourself in a jam your old trusty gauss rifle can't get you out of? Mercenary Supersmart stocks maximum firepower at minimum prices! This month we're running a 50% off sale on all grenades, mines and recoiless rifles, with special discounts on flamethrowers! We're overstocked, and everything must sell! Check out these bargains!

One-Use Weapons

<table>
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<th>Weapon</th>
<th>TL</th>
<th>Weight</th>
<th>Price</th>
<th>Ammo</th>
<th>Weight</th>
<th>Price</th>
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<td>4</td>
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<tr>
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<td>4cm RAM rifle grenade</td>
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<td>APERS mine</td>
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<td>1.0</td>
<td>20</td>
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<td>-</td>
<td>-</td>
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<tr>
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<td>75</td>
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<td>-</td>
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<td>1400</td>
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Military Weapon Combat Charts

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<th>Dmg</th>
<th>Space</th>
<th>Sig</th>
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<td>TL+2</td>
<td>8</td>
<td>6</td>
<td>Med</td>
<td></td>
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<td>8</td>
<td>6/50</td>
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<td>*</td>
<td>18</td>
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<td>1</td>
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<tr>
<td>Flamethrower</td>
<td>Fire</td>
<td>5</td>
<td>0</td>
<td>10</td>
<td>2</td>
<td>Hi</td>
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</table>

Maximum range is medium. Recoil is medium. Difficulty as rifle.

*Chemical mine effects depend on the filler—lethal, nonlethal, persistent or nonpersistent agents. One special type of chemical mine is the fou gas mine. When detonated, it spreads flaming petroleum products across the danger space. Another is the paint mine, a Varg invention, which spreads phosphorescent neon paint across the danger space, ruining the chameleon effect of any battle dress or combat armor unfortunate enough to be on or cross the area.

MILITARY WEAPON NOTES

All mines have low signature until detonated.

An APERS mine explodes if contacted, usually only wounding the person who activated it. A bounding APERS mine has a booster charge which propels it into the air about one meter before detonation.

Antitank mines require a ground pressure of at least 150 kilograms to detonate, so you don't waste 10 kilograms of explosives on one soldier.

At TL9, bounding AT mines with magnetic sensors are introduced. These are designed to leap into the air several meters and detonate to catch low-flying grav vehicles. Others are designed with short-range, armor-piercing rockets which fire into the vehicle's grav plates.

Directional mines are not buried. They are concealed at ground level and detonated by trip-wire or command. The first danger space is a circular area around the mine itself due to the blast. The second is the range of the primary effect. Everyone within a 30-degree-wide cone out to 50 meters is hit by flechettes.

Chemical, directional, and AT mines can be command detonated.

Trip-wire mines have three-meter trip-wires attached and are activated if the trip-wire is touched or cut. The signal mine is mainly used as a warning device at night or in poor visibility. The flare acts as a small ILLUM round with only a few seconds' duration.

Clamshell armor is a jacket of combat armor which only protects the torso and groin areas. Ω

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Stock #505
Rebuilding political entities is difficult in the resource-poor environment of the Hard Times era. And since difficult struggles make for both lucrative and dangerous adventures, it's no surprise that the PCs will find plenty of opportunities for both when they visit Diaspora's Sufren (C) subsector after late 1124.

One of the sharpest political rivalries in the Diaspora sector is between the Union of Sufren and the Vassalry Judicate, both of which are based in this subsector. This rivalry goes back many years and is based on the frequently bitter economic competition between the two clusters of worlds.

These differences, unimportant when both worlds were part of the larger Imperial framework, once again rose to prominence in the wake of the Rebellion. Now, the two worlds have renewed their old rivalry.

The Union of Sufren has major ties with Margaret's Domain and cordial relations with Daibei. It boasts an efficient internal economy, crack military units and relatively high technology.

The Vassalry Judicate is dominated by Backman and tends to avoid ties with other powers. Foreign policy objectives focus on efforts to absorb other, less stable policies. The Judicate has a tremendous industrial and commercial sector, but is occasionally hampered by infighting between its member-worlds.

The characters should not be fully versed in the state of affairs between the Union of Sufren and the Vassalry Judicate when the adventure begins.
Where:

Naasha E697576-5 (2208, Sufren subsector).

Contact: Word of this employment opportunity can come to the PCs by simply entering the Naasha system, or by visiting any startown bar in the Sufren subsector (most of them are full of mercenaries wondering if they should ship out to Maasha in search of work).

Naasha (E697576-5) is an unwilling host to unwelcome visitors. A few months ago, a fairly large merc unit, concealed inside a flotilla of merchantmen, landed on the planet. Debarking at night, they took control of Kenport (the capital city) and the railyards that control all cargo movement into and out of the city. This brought the local economy to a shrieking halt since all the world’s agricultural produce must pass through the railyard before it reaches the starport.

An irregular unit affiliated with Skerrit Adan’s starmercs is being sent to contest this invasion. This unit, known as Cheltenham’s Chasers, is being financed by a consortium of wealthy Naashaans and various commercial interests on Sufren. Thirty percent of the Chasers are from Grourard (1701). The rest of the troops are from a scattering of nearby worlds.

THE JOB

If the PCs hurry, they can get an interview with the commanders of the Cheltenham’s Chasers, who will note that the PCs have a number of skills needed by the unit. The PCs will be offered salaries of Cr300-1200 per week, depending upon skill levels, former military experience and reaction rolls. The most experienced PC will also be given command of one of the subunits in the task force.

During the jump to Naasha, the PCs will learn a bit more about the situation. The invaders are a rival merc unit known as the Denismen, underwritten by merchants from the Vassalry Judicate, who unsuccessfully tried to intimidate the Naashaans into reducing their grain tariffs. When negotiation failed, force prevailed. The Union of Sufren is worried about the Judicate’s increasingly aggressive role in the subsector and decided to counter this invasion by helping the Naashaans meet the expense of hiring a merc unit and regaining their freedom.

The other political keystone in this conflict is the fact that Grourard (the source of Cheltenham’s Chasers and a union world) and Naasha are the only agricultural planets in the subsector. If, in gratitude to Grourard and Sufren,
Naasha can be enticed into joining the union, that polity would then have a virtual monopoly on subsector food exports. This would allow the union to exercise greater, yet nonviolent, control over the Judicate, whose key worlds (Backman and Hervestia) are high-population planets which need to import a significant percentage of their foodstuffs.

**FOR THE REFEREE**

This adventure is essentially a mercenary ticket. The PCs should be allowed to split up to control all the Chaser merc units in the battle if they want to. It can be fought as a one-session firefight or a mini-campaign, where new merc units might show up on-planet, changing the balance of power. Conceivably, Skerrit Adan might send some of his regulars to help out. A troop of grav APCs and an infantry platoon is a likely contribution.

The Denismen have ties with Hervestia and the Vassalry Judicate, so platoon-sized volunteer groups might show up in support of the invaders. Likely Judicate units would be two platoons of Hervestian motorized infantry and/or a light armor troop from Backman. In fact, one squad of Hervestian "volunteer" infantry is already on-planet.

Cheltenham's Chasers are a fast, hard-hitting unit that is numerically inferior but technologically superior to the Denismen. Their objective is to wrest control of the railyard from the invaders and restore the local government. The mission of the Denismen is even simpler—hold onto their current position. The referee is advised to study the map of the area surrounding Kenport, including the railway turning yard and warehouse complex, which are just a few kilometers from the downtown district.

Both sides have ships in orbit as the conflict begins, but those vessels have only been contracted for transport, not combat. The only available combat air assets are those integral to the units. If the PCs have a ship and evince a willingness to commit it to combat, the commanders of the Chasers will forbid them to do so—that would almost certainly cause an escalation of the conflict.

If the PCs decide to ignore this restriction, the enemy "transport" ships should release a dozen or more fighters to cripple the PCs' vessel—perhaps beyond repair.

The two respective units are presented in detail. The recommended tactics that accompany the unit descriptions are offered as general guidelines.

---

**HORNET LIGHT TANK**

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<tr>
<th>Ammo</th>
<th>Pen/</th>
<th>Max</th>
<th>Auto</th>
<th>Dngr</th>
<th>Tqts</th>
<th>Spc</th>
<th>Sig</th>
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<td>29</td>
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<td>—</td>
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<tr>
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<td>12</td>
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<td>M</td>
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<tr>
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<td>Dist (16)</td>
<td>—</td>
<td>—</td>
<td>M</td>
<td>12</td>
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</table>

**HMG**

| Def  | —    | 800 | 6/3  | VLong (1.5) | 3    | —   | M   | 80  |

**BAYARD ARMORED PERSONNEL CARRIER**

<table>
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<tr>
<th>Ammo</th>
<th>Pen/</th>
<th>Max</th>
<th>Auto</th>
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<th>Tqts</th>
<th>Spc</th>
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<td>—</td>
<td>—</td>
<td>M</td>
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</tbody>
</table>

**DENISME**

Commander: a'Tumar Shokagi (a native of Hervestia)

Unit Structure:

1 air superiority squadron:

2 Sandusky medium attack helicopters and crews

1 heavy tank troop:

3 Endurance heavy tanks and crews

1 light tank troop:

3 Hornet light tanks and crews

2 armored infantry platoons, each with:

3 Bayard APCs and crews

3 squads of infantry, each squad of

10 cloth-armored regulars with:

6 7 mm assault rifles

1 TL8 RAM grenade launcher

1 light machinegun

1 light assault gun

1 laser carbine (leader and target designator for helicopter missile fire)

1 CP section:

1 Hornet light tank and crew

1 Bayard APC with communications equipment and command staff (5) and crew

Auxiliaries:

1 Hervestian "volunteers" infantry squad, a squad of 10 cloth-armored Hervestian regulars with:

2 TL9 RAM grenade launchers

2 LAGs

2 laser carbines

2 LMGs

2 SMGs with integral sound suppressors

3 indigenous motorized rifle platoons, each with:

3 Oxwain trucks and drivers

3 squads of light infantry, each
squad of seven unarmored local irregulars with:
4 7mm rifles
113 mm hunting rifle (unit sniper)
1 shotgun
1 SMG (squad leader)

The Denismen vehicle crews are armored in flak vests and carry 9mm autopistols. They carry smoke grenades for covering vehicle abandonments. All individuals have access to HE grenades. Ammunitions supplies for all units are plentiful. Indigenous troops have low morale. These units can be suborned if approached properly. Vehicle statistics are included for the Sandusky medium attack helicopter, Endurance heavy tank, Hornet light tank, Bayard armored personnel carrier and Oxwain truck.

Recommended Tactics
The Denismen should keep their good units inside the railyard and populated areas, not out on their perimeter. This will prevent the Chasers from shelling them. Since the Denismen only need to control the railyard and nearby parts of Kenport, there is little call for a defense-in-depth or far-ranging patrols. Force dispersal of any type will only provide the technologically superior Chasers with easy targets. Since the Chasers probably have a more limited supply of ammunition than the Denismen, it may be worthwhile to occasionally “give the opposition a few targets of low value. The Chasers’ response will indicate their capabilities and make them waste ammo. Local units will probably be selected for this unpopular duty. If they are, this could lead to desertions or defections to the Chasers.

CHELTENHAM'S CHASERS
Commanders: Majors Garrett and Janine Cheltenham (husband and wife)
Unit Structure:
1 recce/CP section:
 1 Strongwing APC (CP unit) with commo gear, command staff of six and crew
 2 Lancet armored cars and crews
 2 Adagar gravbikes and rider/scouts
1 fire support troop:
 2 Ironfist self-propelled guns and crews
2 light infantry platoons, each with:
 2 Strongwing APCs
2 squads of infantry, each 12-man
CES-armed squad of veterans with:
 7 7 mm ACRs and 2 RAM grenades
3 TL10 RAM GL launchers and autosnub pistols
1 assault rocket launcher
1 TL9 Laser rifle (leader/designator)

Possibly Available:
6 squads of insurgent light infantry, each eight-man unarmored squad of recruits with:
3 shotguns
2 7mm rifles
1 7mm carbine
1 9mm magnum revolver and TL5 HE hand grenade (leader)

All vehicle crews are armored in CES and carry SMGs. Ammunitions supply is restricted to a full load, plus one in reserve, for each vehicle. Personal weapon ammunition is plentiful. This will tend to emphasize the use of personal weapons until such time as a major attack can be driven home. Food supplies are short until locals are contacted; food supplies then become plentiful. Vehicle statistics are included for the Strongwing APC, Ironfist SP gun, Lancet armored car and Adagar gravbike.

Recommended Tactics
If the Denismen keep their assets located right on top of the railyard or within populated areas, it will become necessary to draw them out. One way to do this is to conduct numerous small raids, designed to eliminate enemy heavy assets via precision attacks. The Chasers can also cut off water or other needed resources, compelling the Denismen to venture out of their safe zone. A general shelling of the railyard is an unacceptable option, and logistics don’t permit it—the big guns don’t have enough ammo.

Continued on page 29.
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Continued from page 26.
The Chasers can increase their forces significantly by attempting to rally local insurgents to their cause. The Chasers will probably do better if they pursue a campaign based on attriting the enemy, rather than a single, forceful assault.

**ESCALATION**

Little wars have a way of becoming big wars, and the fight for Naasha is no exception. If the PCs are eager for a more prolonged merc campaign, or if their actions prompt escalation, both the Union of Sufren and the Vassalry Juticate will consider sending their own units into battle. In that event, the following information is offered to referees who need to design the military forces of the two respective sides.

**UNION BLUES**

On the technologically regressed battlefield of 1129, the TL14 troops of the Union of Sufren almost seem out of place. Their equipment and performance recall the impressive standards set by pre-Rebellion Imperial forces. The standard union issue is field grays with narrow, dark blue piping (from whence they get their nickname, the Blues). White piping and broader lapels are the only distinctions observable on the dress uniform. TL14 combat armor is standard throughout the infantry.

Union troops are customarily armed with mixes of PGMP-14s and laser weapons. Gauss sniper rifles are also quite common. Battle dress is not plentiful in union formations, where tactics emphasize speed and versatility. In place of the battle dress, grav belts are common issue; almost 20% of Sufren's infantry is so equipped.

Sufren's choice of equipment reflects its military emphasis upon commando-style tactics and small, hard-hitting units that can maneuver and operate independently. Although Sufren's divisions are well equipped with high-tech combat vehicles, the union leadership finds that the logistical difficulty of moving this kind of heavy equipment often makes it more trouble than it's worth.

The emphasis on high-mobility infantry units allows Sufren to respond to politically important conflicts with small, quickly prepared forces that nonetheless can have a major impact on the situation.

One nonstandard union unit deserves a special mention—Skerrit Adan's starmercs. Fluctuating in size between a reinforced battalion and a regiment, Adan's starmers are equipped to TL12 standards. Adan's regulars are distinguished by a silver badge in the shape of a shield; irregulars and support personnel sport a similar symbol in black. Pull-over camo smocks are standard, as is TL12 combat armor in most units. However, some irregular units (such as Cheltham's Chasers) which are affiliated with (but not members of) Adan's starmercer unit are still equipped with TL9-11 equipment.

Adan's infantry units are heavily equipped with lasers but are best known for their gauss snipers, who are said to place a high value on RAM grenade systems and mortars. Adan's most impressive assets are his military starships. His powerful formations include Fer-de-Lance-class escorts, Broadsword-class and Admiral Bertil-class mercenary cruisers, Kestrel-class fighters, and Raptor-class landers.

UCPs for these ships are available as follows: The Fer-de-Lance in Hard Times, the Broadsword in Imperial Encyclopedia, and Admiral Bertil, Kestrel and Raptor in the Assignment: Vigilante folio.

**IRONFIST SP GUN**

<table>
<thead>
<tr>
<th>CraftID:</th>
<th>Ironfist SP Gun, TL9, Or3,709,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hull:</td>
<td>5/12, Disp=5, Config=4SL, Armor=25D, Unloaded=75.4t, Loaded=88.2t</td>
</tr>
<tr>
<td>Power:</td>
<td>1/2, Fusion=40MW, Dur=10/30</td>
</tr>
<tr>
<td>Loco:</td>
<td>1/2, StdGrav, Thrust=390t, NOE=130kph, Cruise=750kph, Max=1000kph, MaxAccel=3.4G</td>
</tr>
<tr>
<td>Comm:</td>
<td>Radio+Regional(500), LaserComm=VDist(50)</td>
</tr>
<tr>
<td>Sensors:</td>
<td>2xHeadlights</td>
</tr>
<tr>
<td>Off:</td>
<td>Hardpoints=1</td>
</tr>
<tr>
<td>Pen/Max/Auto/Dngr</td>
<td>Amm/ROF</td>
</tr>
<tr>
<td>Pen</td>
<td>Max</td>
</tr>
<tr>
<td>Rds</td>
<td>Attn</td>
</tr>
<tr>
<td>HE</td>
<td>250</td>
</tr>
<tr>
<td>HEAP</td>
<td>100</td>
</tr>
<tr>
<td>Def:</td>
<td>—</td>
</tr>
<tr>
<td>Control:</td>
<td>Computer ModO=2, Heads Up Display=2</td>
</tr>
<tr>
<td>Accom:</td>
<td>Crew=3 (Commandr, Driver, Gunner), Seats=Adequate=3, Env=Basic env, Basic Is</td>
</tr>
<tr>
<td>Other:</td>
<td>Fuel=7.2kl, Cargo=0, ObjSize=Small, EmLevel=Moderate</td>
</tr>
</tbody>
</table>

The Ironfist is a variant of the Strongwing APC design. Since the MD gun requires 35 MW to operate, the weapon cannot be fired while the vehicle is in flight; therefore, no stabilization is provided. The gun is in a hull mount with limited traverse. Cross aiming is done by turning the vehicle. Like the Strongwing, the grav units are substantially larger than required, and up to 223 tons of material (typically ammunition) can be lifted, with a maximum resulting speed of 300 kph. The operational emphasis on lift reduces the strike value of this vehicle, since it cannot conduct overrun attacks or shoot on the move.

However, as a multipurpose, long-range artillery piece, it is economical and effective.

**LANCET ARMORED CAR**

<table>
<thead>
<tr>
<th>CraftID:</th>
<th>Lancet Armored Car, TL9, Or136,200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hull:</td>
<td>2.5, Disp=2, Config=4USL, Armor=30D, Unloaded=21.5t, Loaded=25.8t</td>
</tr>
<tr>
<td>Power:</td>
<td>1/2, Fuel=1.8MW, Dur=2/6</td>
</tr>
<tr>
<td>Loco:</td>
<td>1/2, Wheels=8, P/W=62, Road=155kph, Offroad=47kph</td>
</tr>
<tr>
<td>Comm:</td>
<td>Radio+Regional(500km)</td>
</tr>
<tr>
<td>Sensors:</td>
<td>2xHeadlights</td>
</tr>
<tr>
<td>Off:</td>
<td>Hardpoints=1, Weapon stabilized, 100kph</td>
</tr>
<tr>
<td>Pen/Max/Auto/Dngr</td>
<td>Amm/ROF</td>
</tr>
<tr>
<td>Pen</td>
<td>Max</td>
</tr>
<tr>
<td>Rds</td>
<td>Attn</td>
</tr>
<tr>
<td>HEAP</td>
<td>140</td>
</tr>
<tr>
<td>HE</td>
<td>—</td>
</tr>
</tbody>
</table>

The Lancet is a light armored vehicle deployed in second-line reconnaissance and security units. It is frequently modified to include a minigun operated by the vehicle commander.

“VOLUNTEERS” OF THE VASSALRY JUDICATE

The ground forces of the Vassalry Juticate are usually drawn from Backman (TL12) and Hervestia (TL9). Since both worlds are balkanized, stan-
dards in equipment and troop quality vary wildly.

Unit missions are just as variable. One week, a battalion might be fighting a rival nation on its homeworld; the next, it might be sent to bolster a foreign insurgency movement or turn the tide of a planetary succession war. In the latter case, Vassalry forces are always sent as “volunteer” units.

Given the political fluidity of this situation, all units are issued small red shoulder tabs. These are worn when a unit is on Judicate business and removed when conducting operations for the home nation.

Most Backman units tend to be kept close to home, held there as a strategic deterrent to Sufren.

More distant missions usually fall to Hervestia’s lower-tech units, which are more plentiful and more expendable.

Therefore, Hervestian troops are the ones a player character is most likely to run into.

These troops are easily identified by their armbands, which display a yellow circle crossed by a green “X.”

The size of Hervestian units can range from a fireteam to a regiment and can be found anywhere—the Judicate is notorious for meddling in the affairs of other worlds.

Hervestian procurement does not always reflect a full TL9 standard—7mm and 5mm assault rifles are still commonly encountered. Such units are usually well-equipped with RAM grenades to make up for any firepower deficiencies.

In well-equipped units, light assault guns are issued two per squad (this gun being a favorite weapon of the Hervestians).

Adagar Gravbike
CraftID: Gravbike, TL9, C5590
Hull: 1/2, Disp=0.074, Config=3SL, Armor=1D,
Loaded=763kg,
Unloaded=394kg
Power: 1/2, MHD Turbine=0.11MW, Dur=10hrs
Loco: 1/2, Std Grav=1t, Max Speed=360kph, Cruise=270kph, NOE=40kph,
Max Accel=0.3G
Comm: Radio=Dist (5km)
Sensors: Radar=Dist (5km), Act Obj Scan=Form,
Act Obj Pin=Form
Off: Hardpoints=1
Def: —
Control: Elec1
Accom: Seats=Open x 2 (Pilot, Passenger), Env=None
Other: Fuel=0.039kL, Cargo=0.33kL, Obj Size=Small, EmLevel=Moderate

This low-tech gravbike is somewhat larger than higher-tech models. It provides room for a passenger and a reasonable amount of enclosed cargo space. It is substantially faster if operated unloaded (almost twice listed speeds).

The adventure and subsector data in “Union Blue” is an extension of material in Hard Times. “Union Blue” may be used on its own or with that supplement.

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**Khmar/Ilelish (2208 B6449 A7-C/Amber)**

The Khmar highport was the site of violence today, for reasons not fully understood. An individual, claiming to be a scientist from Lukan’s faction seeking asylum in Dulinor’s Imperium, was killed by a spray of gunfire during the opening moments of a hastily assembled press conference. Moments later, the starship on which he arrived exploded, seriously damaging the highport. The aftermath of these events left 237 dead and one wing of the highport riddled and depressurized.

The chain of events began when the scientist, identifying himself as Jean Milakhad, called system traffic control to request priority docking instructions at the highport. He claimed that he was a fugitive from Lukan’s faction, and had secret information of importance to all civilization. Although system control was able to grant priority docking to his craft, a Type T patrol cruiser, it would not honor his request to assemble a large body of Leucan representatives to witness his “important public statement.” In response to this, Milakhad began broadcasting messages direct to several news media offices, instructing them to have reporters present at the highport to witness his remarks when his ship docked.

When reporters began arriving at the bay where Milakhad was expected to dock, system control revoked Milakhad’s docking permission, fearing a riot, but Milakhad disregarded these instructions, threatening to open fire on the customs cutters that attempted to block his approach vector, and later on the base itself if it resisted him entry. Most of Khmar’s naval forces have long since been stripped away for Federation naval actions elsewhere, and the system defense squadron was concentrated nearer the system’s gas giant, so there was insufficient force to stop the approaching vessel. An attempt to move a cargo barge into the berth previously assigned to Milakhad came too late, as the ship was already too close.

By the time of Milakhad’s arrival, there were huge crowds surging into the highport wing where his berth was located, only barely kept in control by port authority security troops. Ilelish Federation Marines were also dispatched from the adjoining naval station, but these were also thwarted by the crowds.

When Milakhad appeared at the end of the docking tunnel, he was alone, and appeared tired and haggard. He immediately began reading from a prepared statement held in his hand. Recording devices show that he got as far as: “My friends, the situation is grave danger. I realize the a word of—before he was struck and killed by a burst of automatic gunfire from within the crowd. In the panic that immediately followed, several more sources of gunfire erupted, killing and wounding several dozen persons. Some of the crowd scrambled to board Milakhad’s ship during the chaos, but only a few minutes later the ship itself exploded, tearing open the hull of the highport and depressurizing over 10,000 cubic meters of the facility. Some onlookers were able to survive by making it into safety compartments or emergency oxygen masks, but most were killed by the initial gunfire, the explosion, or the subsequent depressurization.

Officers from Federation Naval Intelligence arrived on the scene just as the ship blew up, and took control of the situation.

There is as yet no information on Milakhad’s identity, the nature of his message, the source of the gunfire, or how and why the ship was blown up. Initial speculation is that the ship was destroyed by a large demolitions charge planted in its bridge, which completely severed its long, slender bow. The ship had not refueled before arriving at Khmar, and had emerged from jumpspace scarcely 900,000 kilometers from the world. The customs cutters that Milakhad’s ship shouldered aside on its way in reported that the ship’s hull already showed signs of extensive battle damage.

**Naasha/Diaspora (2208 E697576-6/Red)**

Yet another fuse has appeared in the supposedly united front presented by the Vassalry Judiciate. Naasha, which has been proclaimed by Judiciate leaders as a member world of this expansionist group, is currently the site of a military confrontation between mercenary units in the pay of pro-anti-Judiciate forces. The pro-Judiciate forces claim to represent business interests on Naasha, but the backers of the anti-Judiciate forces also claim to be native Naashaans, who were forced to flee to Sufren (2004/Diaspora).

This would appear to corroborate recent claims that many worlds referred to as member worlds of the Judiciate or allied with the Judiciate are in fact worlds that have been conquered or coerced by Judiciate military forces. These Judiciate forces include regular troops from Hervesia (2310/Diaspora) as well as mercenary units. Troops from the Union of Sufren and the pay of the Union are often found in opposition to Judiciate troops, but usually only in response to previous Judiciate actions.

Naasha, which is an agricultural world, depends for all its interstellar trade on its single starport and the nearby railyards at the planetary capital of Kenport. By holding Kenport, an invader could hold the world’s economy hostage, and make liberation difficult, as an attack could damage vital facilities.

**Sarar/Antares (1115 B57399C-D/Amber)**

There are reports that a terrorist thermonuclear device has been placed somewhere in the Discovery Interstellar Starport. While official government sources will not comment on the situation, the large numbers of police and Antares Marines ringing the system are in fact worlds that have been conquered or coerced by Judiciate military forces. These Judiciate forces include regular troops from Hervesia (2310/Diaspora) as well as mercenary units. Troops from the Union of Sufren and the pay of the Union are often found in opposition to Judiciate troops, but usually only in response to previous Judiciate actions.

There are reports that a terrorist thermonuclear device has been placed somewhere in the Discovery Interstellar Starport. While official government sources will not comment on the situation, the large numbers of police and League of Antares Marines ringing the starport lend credence to the stories.

Authorities are presumably attempting to keep this story as quiet as possible, to avoid panic in the Discovery arcology, co-located with the starport. Discovery is the home of almost 2 billion inhabitants, and thus cannot be evacuated in response to such a crisis.

There are indications that the terrorists have attempted communication from within the starport, hoping to gain leverage in negotiations if their demands were made public. If these stories are true, the terrorists represent the “Black Lightning” group, which opposes both the Antarean and Julian governments, and all ties between the two. They are demanding passage off-world, and that a certain individual who, they claim, has betrayed their group, be surrendered to them. The Black Lightning group is thought to be financed by Lucan’s Imperial Naval Intelligence, in order to destabilize the rival Antarean and Julian governments. The group is known to have attempted acts like this before, such as their attempted destruction of the Tanis (0507 Antares/Red) starport in 1116. The Black Lightning group has also been linked to the recent wave of attacks on interstellar shipping companies on Sarar.

**Dukh/Ley (1210 B6659CC-B/Amber)**

The subsector government today reported that, due to increased K’kree incursions on the Imperial trailing frontier, citizens of the subsector should observe “a state of caution.” When asked what such a state was, the duelian spokesperson explained that “it’s not a state of war, but it’s certainly not a normal state of business as usual, either.”

The specifics of this condition are formal requests that the Travellers’ Aid Society redesignate several worlds in Ley’s B, F, J, and N subsectors as red zones, and a reiteration that all space vessels operating without a current-standard transponder suite will be destroyed with no questions asked.

The real substance behind this announcement seems to be a bulletin that was issued later in the day by the 52nd Fleet headquarters. Many of the naval assets that had been deployed for the defense of the spinward portion of the sector are being redeployed to the trailing frontier.

When asked for comment, TAS representatives pointed out that all worlds to trailing of the B, F, J, and N subsectors are already coded red, and that the transponder policy has been long accepted as a formal practice in the frontier and safe areas of all the factions. Although there have been no clear signals of impending conflict on the K’kree frontier since the events of early 1128, the Ley leadership appears to be preparing the public for just such a situation.
An attempt to prove the existence of other dimensions goes horribly awry and frees an evil that threatens the entire city of Columbus and the surrounding area.

This adventure is intended for a group of three to seven moderately experienced characters. It takes place in Columbus, Ohio. If the PCs have good reputations and useful skills, they can be hired to assist on the project in varying capacities. PCs who are skilled in electronics or computers, or who have high Empathy ratings, will easily be hired by the project director. PCs with other skills may be involved through friends.

**BACKGROUND**

This information can be easily acquired by the PCs, through a little research or through conversations. Some of it might already be known to them. For example, Dr. DeLang's "fall from grace" would be known to a person connected to academic circles:

A once-famous physicist, Dr. Charles DeLang, completed a radical work on multidimensional physics. In his work, *Many Worlds*, he argues for the existence of dimensions that are accessible to our own world. This in itself was not too radical, but Dr. DeLang went on to argue that these other dimensions were often inhabited, and the inhabitants of these dimensions had visited our dimension. These last claims destroyed the last vestiges of DeLang's already weakened credibility in the scientific community. He died in mysterious circumstances three weeks after being removed from his position at M.I.T. on the grounds of mental instability. One of DeLang's students, Joe Sincilli, was convinced that not only was DeLang perfectly sane but that he was right. Sincilli was able to convince a colleague at Ohio State University to allow him to use the Special Projects Workshop to test the doctor's theory. Sincilli did not have the funds to do the work on his own. Amazingly, he was contacted by a noted psychic who had read Dr. DeLang's work. She provided him with the funds he needed, and his work got under way. It is generally believed that the project is intended to contact the spirits of the dead, at least according to a *National Inquisitor* article.

The following information will be more difficult to obtain and would require talking with someone who knows about the project:

The project is not intended to contact the dead at all. According to Dr. DeLang's equations, there are numerous dimensions bordering our own. The project is intended to confirm or disconfirm the hypothesis that these other dimensions exist. Various computer and electronics experts have been brought in to work on it, as have several reputed experts in parapsychology and psychic research. Rumor has it that a machine is being built that will enable a person to "see" into these other dimensions.

**REFeree's INFORMATION**

Dr. DeLang's equations are correct. There are, in fact, other dimensions that are accessible to our own dimension. Naturally, the Dark Minions would prefer that this was not generally known. They were especially worried that Dr. DeLang would work out enough of the mathematics to enable humans to construct machines enabling them to enter these other dimensions. Because of these factors, the Dark Minions undertook a (successful) campaign to discredit him and finally murdered him.

The student is building a machine with the capacity to augment human empathic abilities in such a way that a human will be able to sense the presence of these other dimensions and even be able to gain some perceptions of them. The psychic plays the role of a typical "New Age nut-cake" but is actually a committed opponent of the Dark Minions who uses her image as protective camouflage.

**SPECIAL PROJECTS WORKSHOP**

The Special Projects Workshop is located near the campus of Ohio State University. It is funded by OSU and several private investors, and is used by OSU students, professors and independent researchers. It was developed to provide a place for more eccentric projects to be worked on. While there have been some impressive failures, there have been several spectacular successes (including a revolutionary new processing chip and a more effective laser system). Unknown to most of the investors, the workshop is affiliated with several anti-Dark Minion groups and often provides them with workspace and equipment. The building is frequented by a wide variety of very odd people, ranging from absent-minded professors to ex-bikers working on more...
The building is a reinforced concrete structure (to contain those nasty explosions) with solid metal doors. The outside of the structure was painted by the workshop director’s daughter and her art friends. It was done in a variety of styles, from Grateful Dead to Neon Madness to Cubist. The effect is actually quite attractive from an aesthetic standpoint.

**Power Plant/Mainframe:** The SPW’s independent power supply and its own mainframe are located here. Both were built at the SPW. They look a bit odd but work very well. The mainframe is known as “Buckeye Dude,” for obscure reasons.

**Storage/Work Area:** This area is used primarily as storage, but large projects are often worked on in here.

**Work Area 1:** This area is equipped for mechanical work. There is a constant buzz of power tools, and bright flashes from welders and cutting torches illuminate the room. Virtually any standard mechanical tool can be found here, and if it can’t be found, someone can build it.

**Work Area 2:** This area is equipped for electrical work. Various beeping and flashing machines line the walls, and the smell of solder fills the air at all times. Virtually any standard and many nonstandard pieces of electrical equipment are in the work area, and anything else that is needed can be quickly built.

**Work Area 3:** This area contains the computer work stations. The room is filled with a variety of SPW-built computers, as well as some shelf models. There are always people taking apart terminals (often while others are trying to work on them) and modifying the equipment. There are numerous running jokes about the whole system will spontaneously come to life someday.

**Work Area 4:** This area is set aside for special projects. The only project currently using the room is the project to test DeLang’s theories. The room contains all sorts of equipment, as well as the dimensional scanner. There is always at least one person in the room or near the door (when work is not being done, someone is assigned to discreetly guard the room).

**DIMENSIONAL SCANNER**

The dimensional scanner is a very large device that looks almost like a vehicle. The operator climbs inside and sits in the chair, and the top section of the device is lowered over him. The scanner is linked to several equipment banks and has its own computer and backup computer.

The device acts as an augmentation device for certain empathic capacities. Specifically, it enables the operator to perceive other dimensions as if he were actually present. The device does actually open up a pathway to the dimension from the operator’s mind. This means that empathic attacks can be sent along the pathway (in either direction). However, physical travel through the pathway is not possible (this is beyond current human technology).

The device is used by the character making an Empathy success check (as per page 55-56 of *Dark Conspiracy*). This roll is made as follows: 1D6 + Empathy - power level. The operator has the option of boosting the power of the device. The level of boosting is added to the power level. It can be boosted up to 6. Each boost requires a task roll against the operator’s Constitution. A failed roll results in unconsciousness for a number of hours equal to the power level.

<table>
<thead>
<tr>
<th>Power Level</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-5</td>
<td>Operator can view the dimension the device is in and can sense the presence of other dimensions. Gates within 10 meters x power level can be detected.</td>
</tr>
<tr>
<td>6-11</td>
<td>Operator can view another dimension vaguely. Gates within 20 meters x power level can be detected.</td>
</tr>
<tr>
<td>12-17</td>
<td>Operator can view another dimension clearly, and beings within sight range can be seen clearly. Gates within 40 meters x power level can be detected.</td>
</tr>
<tr>
<td>18-23</td>
<td>As above, plus the operator can communicate with beings in the dimension. Gates within 80 meters x power level can be detected.</td>
</tr>
<tr>
<td>24-29</td>
<td>As above, Gates within 160 meters x power level can be detected.</td>
</tr>
<tr>
<td>30-32</td>
<td>As above, Gates within 320 meters x power level can be detected.</td>
</tr>
</tbody>
</table>

The operator can shift his area of view up to 100 meters x power level away from the point where the machine is located.

Viewing range is the normal sensory range for the operator. The range for detecting gates is measured from the area of view.
Pre-Action: Dimensional scanners are very rare (as of the adventure, only one exists). While the scanner is being constructed (the actual building will take two months, while the theory and design took years to develop) what occurs is up to the referee. The PCs’ work on the project can provide them with money and equipment for their other activities against the Dark Minions.

First Use: Once the scanner is complete, it will be tested. The first person to test it should be Ralph Digg. Digg will get into the device, and the various connections will be made. The machine will be powered up, and Digg will report that he can see the room around him and will describe what is occurring. He will then say he will try to scan for another dimension. The machine will hum and emit a faint aura. Digg will report that he can see something and that he is increasing the power. He will suddenly scream, go into convulsions and lose consciousness. He will remain in a coma for 1D6 weeks and afterward will have no memory of what happened to him after he went to turn up the power.

Second Use: Despite the failure of the first attempt, the team should not be discouraged. The device will be carefully rechecked. A week after the first attempt, a second NPC, Carlos Sands, will volunteer to try the device. He will climb into it, and the device will be activated. He will immediately report being able to see the room and will say that he is going to increase power. He will then report that he can dimly sense something like the area around the SPW, but with any structures present. He will describe the area as dark and shadowy. He will turn up the power again and report that he can sense a presence nearby. He will turn up the power again and report that he can make out a shape that is vaguely man-like in appearance. He will then report he is turning up the power again. He will suddenly cry out, convulse and struggle, then lose consciousness. He will be out for one to six hours.

A VISITOR FROM BEYOND

Unbeknownst to everyone on the team, Sands’ body has been taken over by a denizen of the dimension that the scanner was tuned to. The disturbances created by the device attracted one of the inhabitants of the dimension, and as Sands increased the power, the being was able to contact Sands and pass through the machine into his body. At the same time, Sands’ “spirit” was sent into the denizen’s dimension and is trapped there. The brain activity recording devices will record this occurrence as follows: At first, Sands’ brain will be highly active, then all activity will cease (as if brain death had occurred). This momentary cessation of brain activity will be followed by a recording of brain activity that is radically different from any ever before recorded of Sands. If the PCs examine these records, they may tip them off to the fact that something is wrong. If confronted, “Sands” will say that the machine may have permanently altered his brain. He pretends to be horrified by what the records show.

The entity in Sands’ body has access to some of Sands’ memories and skills, enough to enable it to speak English and act at being a human. It is also familiar with Earth’s dimension. Its knowledge is a bit out of date since it was forced out of this dimension and back to its own over 200 years ago.

Once it regains consciousness, it will feign amnesia and ask lots of questions. It will insist that the machine not be used and will have persuasive arguments to back up its position. It does not want anyone else using the machine because it is afraid that contact would be made with Sands. It will sabotage the machine if necessary, but will only destroy it as a last resort.

The PCs should have a difficult time figuring out that Sands’ body is possessed. The being will account for any odd behavior by appealing to its feigned amnesia or by making reference to possible nerve damage. The exact details of the PCs’ penetration of the deception is left to the referee (the procedure for detecting changelings would be a good guideline).

A DARK GATE OPENS

The thing possessing Sands’ body will use the workshop to construct a device to locate a dimensional portal built by its kind centuries ago on Earth. It will take it a day to construct the device. It will kill a homeless person and remove part of his nervous system to get some essential parts for the device. When completed, the device will be a black, rectangular box with a liquid crystal screen which indicates the direction of the nearest dimensional portal (which is the one it is looking for). The device has a range of 10 kilometers. The interior is an odd mixture of electronic parts, computer circuits and nervous tissue preserved in a slimy gel. The device is powered by standard batteries, but the
organic parts require bathing in the slimy gel. It has a three-week supply made. The gel can be made by humans, once it has been analyzed chemically.

It will take the thing in Sands’ body 10 days to find the gateway. The gateway is located in a wooded and abandoned section of West Virginia (a two- to three-hour drive from Columbus). The long, unexplained trips it will make searching for the gate may make the PCs suspicious.

It will take the thing three days to reactivate this gate, and it will camp in the woods and not return to the SPW. During this time, it will have to kill six people for "parts" and will steal electronic equipment. There will be news reports of the six killings. The trash papers will have headlines like "Braining Killer Steals Minds," “Ghost of Neurosurgeon has Returned to Kill, says Psychic" and so forth. The more reputable papers and news services will report the killings and note the fact that parts of victims’ nervous systems were removed prior to their deaths. According to the autopsy reports, the removal work was done by someone with a great deal of surgical skill.

**STONES**

The dimensional portal consists of four stones arranged in a square. The stones are black and seem to absorb the light. They are nearly perfect cubes. The interior of each cube contains an array of bizarre circuits, many of which look like living things. The parts from the victims have also been incorporated into the cubes to replace damaged circuits. A person with an Empathy rating of 1 or higher will be able to sense the location of the mechanism to open a cube. The exterior material of each cube is very damage resistant (it would require antivehicular weapons to breach a cube).

The stones feature prominently in local legends. According to these legends, evil spirits came from a land of darkness and built the stones as a doorway to their land. These evil spirits stole away people and brought them into the land of darkness. When these people returned, they were not the same. The evil spirits plagued the land for a year until the local tribes banded together, driving them back into their dark land, and a great shaman closed the doorway.

What really occurred was that a human with a very high Empathy rating had the ability to “see” into other dimensions contacted the dimension and was taken over like Sands was centuries later. The thing controlling that person used the body to construct a gateway and lured people through it, where they were taken over by others of its kind. Eventually, the tribes got together and killed the possessed people, and their shaman, who had great empathic abilities, was able to shut the gate. The entities outside the gate died with their stolen bodies, since they could not exist without them in this dimension. Those few that escaped back home were disembodied as their stolen bodies died of thirst.

**HOUNDS IN THE NIGHT**

The thing’s first attempt to open a gateway to its home dimension will fail. Instead, the gate will open to another dimension, and six shadow hounds will be released. They will go on a killing spree until they are destroyed. The attacks of the shadow hounds will make the news. Survivors will report horrible shapes that seemed vaguely like large hounds tearing people apart before their eyes.

The hounds will hunt each night, with each hound hunting in its own area. During the day, they will hole up in abandoned buildings. Naturally, the PCs will want to get involved. If the reports of the attacks are checked, it will be found that they are occurring in an expanding circle. Naturally, the gateway is at the center of the circle. The opening of the gate will give people who have an Empathy rating of 1 or higher bad dreams, and those with Foreboding skill will sense that something is wrong. The degree of success will determine what amount of information is acquired. The exact information revealed is left up to the referee.

**BODY SNATCHING**

The second time the thing opens the gate, it will locate its dimension. It will contact its fellows and inform them of its plans. It will then set out to capture humans alive and bring them through the gateway to provide bodies for its fellows. It will continue this until all 12 of its fellows have bodies, and then it will close down the gate, leaving the helpless spirit of Sands trapped there.

The disappearances will be noted in the local news. The details of the snatchings and any PC investigations are left to the referee.

The entity will act in an intelligent manner and will do its best to avoid being caught or leaving evidence. However, it is pretty much a stranger to Earth’s dimension and will be ignorant about many things (like how advanced human forensic technology is), which

**BODY STEALERS**

<table>
<thead>
<tr>
<th>Strength:</th>
<th>*</th>
<th>Education:</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constitution:</td>
<td>*</td>
<td>Charisma:</td>
<td>8</td>
</tr>
<tr>
<td>Agility:</td>
<td>*</td>
<td>Skill/Dam:</td>
<td>*</td>
</tr>
<tr>
<td>Intelligence:</td>
<td>8</td>
<td>Initiative:</td>
<td>*</td>
</tr>
</tbody>
</table>

*As per victim

Special: Willpower Drain, Human Empathy, Project emotion, Darkling Empathy, Possession.

There are 13 of these entities in existence in their portion of their home dimension. Their dimension was originally much larger and inhabited by many types of beings, but a terrible war fragmented the dimension and left many of the inhabitants trapped in these fragments. Most of them died, but many with special empathic powers continued to exist. These body stealers can exist without a physical body in their home dimension and can attack other intelligent living things to steal their bodies. The body that a body stealer tries to possess must be within the body stealer’s dimension or in direct contact with it (e.g., via the dimensional scanner).

The Possession attack works as follows: The entity must get a stage of success equal to or greater than the target’s original Willpower score to possess. For example, a body stealer would need a stage three success to take control of a body whose owner had a Willpower of 3. They can use Willpower Drain to make their job easier, of course.

The victim becomes disembodied and trapped in the body stealer dimension. The body stealer has limited access to the victim’s memories, but cannot use the victim’s skills. A body stealer that is killed outside of its dimension while in a stolen body is permanently destroyed, while one that has a body destroyed within its dimension will be able to try again. Body stealers see humanity solely as a source for bodies.
may lead it into trouble.

If the entities are unchecked, they will begin a campaign of subtle evil. Their style is to take control of areas by gaining control of key people. Control may be gained of the person through conventional means (bribes, blackmail and so forth) or by bringing them into the entities' dimension and stealing the person's body. The entities live to do evil and gain extreme pleasure and satisfaction by doing evil for evil's sake. Like many other Dark entities, they actually draw some sustenance from the pain, suffering and horror of others. They are also big on revenge, so if any of the 13 entities escape, they will eventually return for vengeance.

FINISH

If the 13 entities have been killed (by destroying their stolen bodies while they are outside of their home dimension), the PCs have won a major victory. If some of them escape but their gate is destroyed, they will begin building a new one (this will take years to do) and will be looking for a chance for revenge. If some of them escape but their gateway is undestroyed, they will move the gate to a secure location. They will then seek revenge against the PCs.

Unfortunately, any humans who had their bodies stolen will be trapped in the entities' dimension. They will be unable to take over another body or their own, unless they have the ability to do so (which most humans don't). Of course, the next research project at SPW might be to find a way to get the people back, but then something is left for the future. Ω
Whenever there is war, there will be refugees—even in AD 2300. Indeed, the swiftness of advanced assault more than matches the speed of transport to take non-combatants away from the death and destruction. And even when they do escape, the planetwide nature of modern mobile warfare just means that the war sometimes catches up with them somewhere else.
The PCs are on Eta Bootis IIC, otherwise known as Aurore. They were doing business with the colonists (either as part of another adventure, or just delivering supplies as independent cargo carriers, etc.) when the battle lines shifted. In short, the Kafers broke out and began deep-penetration raids to the French rear. Like everyone else not actively engaged in shooting bugs, the PCs tried to put more distance between them and the front, heading further into the rear areas.

They stopped for food and fuel at a refugee camp that had been established months ago for evacuees from the front areas. The camp is in an uproar about the possibility of Kafer attack—the people have few weapons and less transport. Trucks have been promised, but the fluid nature of the situation (translation: utter chaos) has interfered with the trucks' arrival.

The camp's director, Michelle DuBois, is happy to have the PCs there for the time being. Their armaments and self-confidence are morale boosters, despite their stories of Kafer encroachment. The campers feel better for a squad of healthy, heavily armed soldiers (that's how they see the PCs), for the soldiers of the camp consists of a section of walking wounded French regulars convalescing in the camp's medical infirmary.

The PCs are fairly certain that they've left the Kafers pretty far behind, and they shouldn't be in danger for a day or so. This means they'll have enough time to rest for a night and continue on the next day toward civilization (and the spaceport where they can hop off this bug-ridden rock). So they're taking it easy, wowing the refugees with horror stories of the front, bragging about the scrapes they've been through and en-joying a quiet evening without straining an ear (or other hearing organ) to listen for enemy fire.

The bugs have other ideas.

**EQUIPMENT**

Most PC groups will have more heavy armament and vehicles than they can man. In case of a group that doesn't, they should have a minimum of equipment that they've picked up from the battlefield (so they don't have to pay for it!)

**Sidearms:** Anyone who doesn't have a sidearm should have a Traylor Model 57 pistol. Each pistol has three loaded clips of ammo.

**Longarms:** Anyone who doesn't have a rifle and wants one may have a Wu-Beijing Type-49 assault rifle (supplied to the Aurore garrison to use up all that surplus 7.5mm ammo). Each rifle has six loaded clips of ammo.

**Armor:** Anyone who doesn't have better armor may have an inertial armor vest with vedette half-armor shoulder protection, and a helmet.

**Heavy Weapons:** Unless they have some, the PCs may have their choice of two FAM-90 rifles with seven ammo clips and 15 30mm propelled grenades (four HEAP, eight HE and three concealment), or a Wu-Beijing Type 381 MG with two 150-round ammo cassettes, or a Type 1 high-energy assault gun with 12 power cells. In addition, the PCs get two Gulscard Blindicide-3 missles.

**Grenades:** The PCs have picked up four concealment grenades, two concussion grenades and six HE frag grenades.

**Vehicles:** Unless they have something better, the PCs have commandeered a Bridgeport Swift Warbird utility hovercraft (same as the Songbird, but with less comfortable accommodations and a pintle mount on the rear roll bar).

**MIDNIGHT ASSAULT**

The PCs, like the rest of the camp, are aslipped when the Kafers come calling. Around midnight, the Kafers come down the road in their crawlers and run into the camp—there aren't any lights showing in the camp (blackout conditions), the drivers don't see too well at night and the lead crawler literally slams through the chain-link fence and into the latrine tent! The other crawler careens to a halt behind the first, and the Kafers stumble out as way of deployment.

This commotion wakes the entire camp, causing everyone to run around in blind panic and confusion. This includes the Kafers, who have no idea whatsoever of what they've run into! The two "officers" dance among their troops, liberally bashing them with their "shock prods" to turn on their brains.

In other words, both forces take some time to perceive and react to the threat at hand. For the Kafers, this is going to take 16D6 turns (30-180 seconds). For the humans, the stunned refugee forces take 2D6 turns to get together and muster for action.

The PCs, who are a little more paranoid after having been in the war zone, react more swiftly. Roll 2D6 for each PC and subtract the PC's Coolness Under Fire from the result. This gives a number of combat turns. The Kafers are at a distinct disadvantage. All of them, the advancing squad hunkers down and provides cover fire for the first squad, which advances. In the meantime, the two crawlers back off to the edge of the mapboard and spray observed human weapons positions with plasma fire.

Since the battle takes place in darkness, lit only by fires and weapons discharge, the Kafers are at a distinct disadvantage. All their weapons fire tasks are Formidable, except for the beamer gunners in the crawlers (who have thermal-imaging gunights, allowing them normal gurney). Kafer soldiers tend to aim for gunflashes, particularly steady ones, and fire in teams—so if someone is using a chemical-projectile weapon on steady autofire, an entire Kafer team targets him! Beamgunners look for heavy weapons in particular to shoot.

Of course, the darkness doesn't do the humans much good, either. Humans shooting at Kafers during the fight have their weapons-fire difficulty raised to Difficult unless they have low-light vision gear.

The Kafers' goal is to get to hand-to-hand grips with the human defenders, where the Kafers are certain they can wipe out the soft-skinned with their superior strength. Besides, at close quarters, a Kafer can actually see its aliens than shooting at flickering lights on the edge of their visual range. They hope to destroy all the humans here, and they will retreat only if both officers are killed.

In the meantime, the PCs have to try to either fight off the Kafers or fight their way to the vehicle park in hopes of escape. Either way, the PCs have to deal with trigger-happy Kafers (who fortunately aren't interested in singling out vehicles over tents for destruction) and the panicked refugees, who run around screaming and generally getting in the PCs' way. Tender-hearted PCs (that is to say, PCs who could be considered normal in terms of human kindness) will be plagued with the urge to assist the refugees, confronted with innocent people injured and mangled by Kafer fire and grenades.

**MAP**

Most of the structures on the map aren't solid structures at all, they're plastic tents. A
tacet constitutes soft cover, but won't stop a bullet, shell or beam. The tent plastic only burns when great heat is applied (i.e., a hit by a laser or plasma gun). The tent city is built in a shallow valley. The terrain to the north and south slopes gently upwards, and is covered with thick undergrowth and some trees. The road to the west makes a sharp turn to the north about 50 meters off the map; this hairpin turn is one of the reasons the Kafer drivers didn't spot the camp until they ran into it.

Administrative Building: This plastic pre-fab building houses DuBois' office and records. Its tough construction gives it an Armor Value of 0.5.

Infirmary: Another plastic pre-fab with an Armor Value of 0.5, the infirmary houses the French troopers, as well as other injured and sick patients. The troopers try to get away from the infirmary building before they start any hostilities, because they know the Kafer drivers won't hesitate to blast the building if they think there's a threat there.

Vehicle Park: The PCs' vehicle is parked here, along with a range truck and a heavy truck belonging to Disaster Administration.

PCs' Tents: This is where the PCs are sleeping when the Kafer drop in. This is also where all the PCs' gear and weapons are. And no, they're not sleeping in their armor!

Other Latrine/Showers: These buildings have not had heavy alien crawlers crash into them, and they are still intact. The heavy plastic construction of these buildings confers Armor Value 1 for cover benefit.

Supply Tents: These oversized tents store the camp's supplies, sealed in plastic crates. The crates make good hard cover, giving an Armor Value of 0.9 to those hiding behind them.

NPCs
Michelle DuBois, Camp Director: DuBois was a management trainee when the war broke out. Since then, she has managed to gain enough experience to cope with the problems of managing a refugee camp and winking supplies out of the Disaster Administration. She's slender, calm and courteous, and confidently competent. She's no shrinking violet when it comes to combat. She's an Experienced NPC, with an inertial armor vest and a Mueller-Rivera P-3 laser pistol.


French Walking Wounded: The eight soldiers are much better warriors than they appear; their wounds prevent them from acting at full capacity. They operate in two four-man fire teams of Novice NPCs (they really shouldn't be engaging in strenuous activity). Each team is identically equipped: two men with Wu-Beijing Type-49 assault rifles, one man with a DunArmCo close assault gun and one man with a GW-12 grenade launcher and two magazines (one concealment, one flechette and four HE grenades per magazine). All men wear full-body inertial armor and a helmet.

Kafers: The Kafers split into squads of five during battle. Two of the squads contain an officer, three thud gun troopers and a donderbus trooper. The other two squads contain three thud gun troopers, one donderbus trooper and one flashlight trooper. The vehicle drivers remain in the crawlers. The officers are Elite Kafers, armed with horse pistols, cattle prods, three hand grenades and helmets. The drivers and troops are Veteran Kafers. The vehicle drivers are armed with combat knives and horse pistols. The troopers are armed with combat knives, three hand grenades apiece and their specialty weapon. Each Kafer trooper has one magazine of propelled grenades for its gun and enough regular ammo to last the engagement.

KAFER GEAR

Horse Pistol: (Bulk=0) Magazine: 6 rounds ROF: 5 Aimed Fire Range: 80 meters Area Fire Burst: 3 rounds (AFV=0.25) Area Fire Range: 40 meters DP Value: 0.9.

Combat Knife: Melee Range: Short Melee Skill Modifier: +2 DP Value: 0.1.


Donderbus: (Bulk=2) Magazine: 8 rounds ROF: 2 Aimed Fire Range: 85 meters Area Fire Burst: 4 rounds (AFV=0.8) Area Fire Range: 85 meters DP Value: 19mm shotgun shell 0.5 (x6), 19mm propelled grenade as tamped explosion (EP=3).


Crawler I: Kafer all-purpose tracked APC. Crew: Driver Weight: 4500 kg Armor: Suspension: 0.8 All Faces: 1.1 Signature: 8 Evasion: 0 Sensor Range: 6 km Cargo: 10 passengers and 2000 kg Max Speed: 80 kph Cruising Speed: 40 kph Combat Movement: 160 meters Off-Road Mobility: Full Power Plant: Hydrogen fuel cell, approximately 0.2 MW Fuel Capacity: 04 kg Fuel Consumption: 6 kg/hour Endurance: 34 hours, $\Omega$
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The Snatch Went
The snatch and grab went like clockwork. Just a few more hours of waiting in this gapping jamhole, then Zeta Impchem gets spammed, a payoff they're long-overdue. Jasper looked over at the young Elven girl strapped to the cot. She groaned and weakly struggled to regain consciousness. The prison drug in her system was working—that should keep her harmless for awhile.

Suddenly, the sound of heavy artillery pounded outside the steel-plated access door of the warehouse. Jasper grabbed for his Bountyman and clicked off the safety. Get a grip, chummer, he told himself. It's just another day in the Squeeze, and the Surfers are just taking care of business as usual.

This adventure was specifically designed for use with FASA's London Sourcebook, but with slight modification, it can be used in any city. The group will need at least one mage (preferably hermetic), but will not need a decker.

The story begins with Julia Saint-Smythe (the daughter of Lord Reginald Saint-Smythe, earl of Cameiliard, being abducted by members of Deep Green, ecological terrorists of radical disposition. The terrorists, however, are not really in control of the situation—they are being set-up by a Toxic Druid group, which plans to kill them and take the hostage to be used as the main sacrifice in a blood ritual.

LOUNGING LIZARDS!
The characters are contacted by a fixer called James the Silent, who informs them of a job. James has a reputation for representing "clients" of noble background. Most of the jobs are highly dangerous, but the payment usually matches the risk.

If the characters accept his offer, James will inform them that a black Nightsky with a gold diamond crest emblazoned on the hood will arrive within the hour to pick them up. A meeting will take place at the Lounging Lizard nightclub, a place the characters have never heard of and would never be able to find on their own. The Lounging Lizard is a members-only corporate nightclub and is well protected by a hermetic ward, magical defenses.

The characters will be led to a private room in the back, where they will meet with James the Silent, a man in his late forties, very much overweight and dressed in the latest fashionable, corporate-style suit. James will allow them to order what they wish from the bar, and once they are served, he'll get right to the point.

He tells them that a few hours ago, Julia Saint-Smythe was abducted by Deep Green agents while she was leaving her flat in South Kensington. The job consists of finding Julia and rescuing her from the terrorists. His "client" is offering £30,000 plus an additional £10,000 if the characters keep the job quiet enough to stay out of the trashfaxes.

If the characters do not accept the job (their loss!), they will be detained, then magic and mind-altering drugs will be used on them to erase all knowledge of this meeting. If the characters accept the job, James will show them a holo-pic of Julia. She's Elven, blonde, 20 years old and looks like a simsense starlet. Any mages in the group who pass an INT success test at target number 4 will realize that some of the pieces of jewelry she's wearing are spell foci.

The last instructions from James are that when the girl is safe, the PCs should call BTC# (717) 555-8238, and a team will show up to pay them and take the girl. He will then bid the PCs good-day and have them escorted to the Nightsky they arrived in and transported to their original pickup point.

THE SQUEEZE
Julia is being held captive in the Lambath Containment Zone, a.k.a. The Squeeze. The Squeeze is the UK version of the Redmond Barrens in Seattle (for more information on The Squeeze, see the London Sourcebook, pages 109-114).

The terrorists are holed-up in an abandoned warehouse (what else?) in the New Cross district. It has a security rating of F. Whenever the characters enter and leave The Squeeze, roll for an encounter on the Squeeze Encounters Table.

Encounters in The Squeeze

| 2D6 Result | 2-3 Magic: The characters encounter what looks like a young woman trying to comfort a group of hideously deformed children. The children are actually 42-24 victims that live in the alleys and streets of The Squeeze. The young woman is a free spirit that has taken pity on the children. If the characters offer to help in some way, the spirit will grant them one wish within her power. If the runners ignore the children or abuse them in some way, she... |
will curse them and throw Alienation on the offending characters.

4-8 Gang: The PCs run into the middle of a gang war between the New Cross Surfers and the Brixton Boys. As soon as the runners appear, the Brixton gang takes off, thinking the runners are the Surfers' backup. The Surfers are suspicious of the runners but offer to lead them to the Deep Green hideout for a small fee—50% of the gear the runners get from the terrorists.

9-10 Beggar: 42-24 victim begging for food.

11 Animal: The runners are attacked by a pair of Gargoyles.

12 Underworld: A fixer offers to hook the runners up with some black market weapons. Whether this guy is legit or not is up to the gamemaster.

**TERRORIST HIDEOUT**

The Deep Green terrorist hideout is a small, abandoned warehouse in the New Cross District of The Squeeze. It is a single-story building. The interior walls are made of normal construction plastic (barrier rating 4). All the windows have been covered with thick impact plastic (barrier rating 10), and all exterior doors are reinforced steel sheet (barrier rating 24). The locks are heavy bolt, tooled steel. STR test to break the lock is target number 10.

The Toxic Druid group that hired the terrorists has placed a Watcher spirit to keep an eye on them. When the player characters attack the Deep Green members, the Watcher will report the outcome to its masters immediately following the battle. A Toxic Earth spirit, force 5, has been placed outside the building with orders to attack anyone who leaves the warehouse with the girl, including the terrorists. However, the girl is not to be harmed in any way. Damaged goods do not make good sacrifices.

The number of Deep Green members is double the size of the party, plus one leader.

**Locker Room:** Used by warehouse employees when the place was in operation.

**Office:** Empty.

**Crates:** These are old, rotting and empty. If someone hides behind them, they will provide hard cover.

**Lounge:** This area provides minimal comfort, with a table, some chairs and two couches. The terrorists will most likely be in this area.

**Sleeping Area:** This area has a few flimsy screens for privacy. This is where Julia is strapped to a cot. One terrorist will guard her at all times. Julia will not be much help to her rescuers—she has been pumped full of drugs to keep her from doing any magic. If the characters have a medkit, they may be able to bring her back to consciousness, but will she be at a +4 modifier for all her tests.

**DON'T CALL US...**

If the characters are successful in their rescue of Julia, they will eventually find themselves calling the phone number James gave them. The phone will be answered by James, who will inform them that a team will be dispatched immediately to pick up the girl and pay the runners.

However, the Druids have dispatched their own team to get the girl from the runners. This Druidic strike force con-
DRUIDIC STRIKE FORCE

Team Leader
Name: Ian MacGregor
Initiate Grade: 1 New Druid Movement
Bod: 2 (4)
Quickness: 4
Strength: 2
Charisma: 4
Intelligence: 5
Willpower: 5
Essence: 5.1
Magic: 6
Reaction: 4 (8)+1D6
Skills: Conjuring: 3, Etiquette (Druidic): 2, Firearms: 3, Magical Theory: 4, Sorcery: 6,
Unarmed Combat: 2
Spells: Manaball: 5, Powerball: 5, Clairvoyance: 5, Detect Enemies: 2, Detect Guns: 4,
Personal Combat Sense: 5, Heal Moderate Wounds: 3, Increased Reaction +2, Mask: 3,
Armor: 5, Confusion: 4, Power Focus: 1 (Golden Sicle), Spell Lock: Armor/2 successes,
Spell Lock: Personal Combat Sense/4 successes
Cyberware: Boosted reflexes 1, cybereyes with thermographic/lowlight
Gear: Armor jacket, flash packs (3), HK227 SMG with laser sight, 50 rounds standard
ammo

Second In Command
Name: Kinslayer
Use Elven street samurai stats on page 104 of the Street Samurai Catalog.

Average Druidic Agent
Use the average terrorist stats.

Journeys, the Journal of Multidimensional Roleplaying, is seeking article submissions. We will consider articles on nearly any multigenre roleplaying game by nearly any publisher, including any Dangerous Journeys genre, GURPS, the Hero System, Torg, Amber, Dream Park and other games, as well as cross-genre articles and some few pieces of general interest.

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New Shamanic Totems

The shaman is an intrinsic part of any shadowrun. While the original game provides a lot of very important totems, it fails to consider some of the more interesting characters of the Haida. This article introduces four of the more colorful, and neglected, shamanic entities from the west coast. An experienced game master can add a certain flair to a gaming session by introducing new totems and their human counterparts. It's nice to know that not every shaman has to be Wolf or Dog. So without further adieu, meet Mink, Beaver, Deer and Heron.

BY ANDREW J. LUCAS

Mink
(Made-Like-the-Sun)

Mink is the illegitimate son of Sea Lion and Sun. He often disregards his physical shortcomings, attempting tasks far beyond him, to be accepted by others. As might be expected, Mink does not always succeed, but in spite of a vicious temper, he has no trouble accepting failure. He has a tenacious demeanor completely at odds with this apparent willingness to admit defeat. He may fail, but he never gives up.

Environment: Mountain or forest (shoreline).

Advantages: +2 dice on any combat spell, +2 dice on any increase attribute spell.

Disadvantages: Mink shaman are always small, the runts of the litter. Because of their lack of stature, they are constantly trying to prove themselves, especially in combat. Mink appears almost exclusively to bastards and orphans. Followers of the Mink totem are well liked by other shaman, sort of like an annoying little brother. Most shaman are considered wise men, and enigmatic sages, except Mink. Perhaps it has something to do with the way they can't pass up a really good dare (must make a Willpower check to avoid).

Common Quotes:
“Yeah! Well I can do that just as well.”
“Hey guys what's up? REALLY! Good thing I'm here, then.”
“Can so,”
“Get your fragging hands off me, ya drek-headed troll!”

Beaver

It comes as no great surprise that Beaver is industrious. What should be stressed is the magnanimous attitude of the totem. Beaver does not think of himself as an entity separated from mankind, but more of an older brother. Like any brother, he occasionally has to show his siblings the proper way to do something, and even punish them when they get out of line. He is usually very helpful and friendly when approached, but will fight like a demon if necessary.

Environment: Forest (stream or lake).

Advantages: +2 dice for conjuring river spirits, +1 die for sustaining spells (one only).

Disadvantages: Beaver shaman are usually short and often overweight in spite of being very fit. Dwarves appear to have an affinity with Beaver, and the majority of them are dwarves. Though it may seem unlikely, Beaver shaman often have two and sometimes even three jobs, in addition to their shamanic studies. They are your classic workaholics and must keep busy. A Beaver shaman is not very good at waiting. They must make periodic Willpower checks (target number GM's discretion) or immediately find something to do, even if it means leaving a stakeout, for example.

Common Quotes:
“I'll get right on it, as soon as I finish up here.”
“You need how much? I'd love to help, but I'm overdrawn already.”
“Hoi, chummer! Want some soy-kafl? My treat.”
Heron
(Master-of-Fog)

Heron is know for his grace, patience and dexterity. This totem is prized for his knowledge and the freedom with which he shares it. For the most part, Heron is aloof and does not seek the company of others. He favors his own company and is always seen in the spirit world carrying a bag of fog on his shoulder, from which the lake mist constantly leaks.

Environment: Forest (usually around mountain streams or lakes).

Advantages: +2 dice with detection and illusion spells, +2 dice to increase dexterity spells.

Disadvantages: Heron shamans are natural hermits. While not in anyway antisocial, they prefer to live apart from the masses and study the spirit world. As such, they suffer -1 die to cast any spell while in an urban environment.

It is rare, but not unheard of, to find Heron followers in Seattle. This intense, almost maniacal, study makes them much sought after by shamans. In fact, it is rumored that Daniel Howling Coyote consulted an ancient Heron sage before instigating the Great Ghost Dance in 2010.

Common Quotes:
"Hey! Guns don't kill. People do. How did I know what the kid wanted the fireball for?"
"I think that's possible. Ask me in a week or so."
"Could you pass that book please?"
"Well, now. That's very interesting. It reminds me of the tale of...."

Deer

Deer is by far the most inquisitive of all totems—even more so than Raven. And he shares Raven's habit of getting himself hurt by giving his curiosity full rein. This totem has always been linked with innovation and discovery. In fact, Deer is credited with the discovery of fire by his followers. Deer likes to think of himself as a provider and will always put his people before himself. This self sacrifice is completely at odds with the huge ego and incredible vanity of Deer.

Environment: Forest.

Advantages: +2 dice for researching new or innovative spells, +2 dice to conjure forest spirits.

Disadvantages: Curiosity and vanity are commonplace in shaman of Deer. Life is always good for Deer. But when you're sure you can do anything, how could it be anything but. Overconfidence and a short attention span make these shaman appear flighty. If the shaman stumbles across a discovery (magical or otherwise) which would benefit mankind, he must roll vs. Intelligence if he tries to conceal it from the public. This is to reflect the internal rationalization that the character is undergoing to justify the discovery. Deer shamans are often part-time journalists or PIs. Wolf shamans have an unusual rapport with Deer completely at odds with any mundane notion of the proper order of things. But then people are not animals, and shamanic totems are so much more.

Common Quotes:
"How do you like my new Colt Manhunter? I think the chrome goes well with my blouse."
"Portable fusion generators! How can Aztechnology call this a corporate secret? It should be shared with all the people!!!"
"I never should have opened that box. Hey, what's this?"
N-E-C-R-O-N-O-M-I-C good.
"I wonder who the author is?"
The cyberpunk genre introduces myriad new concepts for gamers to master. But understanding a situation often depends on understanding the language used to describe it. Hence, the book of answers for those who have a need to know.

**Ace of Spades:** Solo term for death in combat. To “draw the ace” is to die in combat.

**B.B.:** Abbreviation of either “Big Brother” or “Boys in Black.” Refers to Arasaka security guards. Also referred to as “The Brother.”

**Berserkide:** Any combat drug. Especially used to describe Black Lace. Also referred to as “freakers.”

**Blood Money:** Money received in return for the illegal sale of organs to a body bank.

**Blue Moon:** Honest Night City cop. Brother: Refers to Arasaka security guards. Also referred to as “Big Brother” or “B.B.”

**Buck Rogers:** Any solo obsessed with lasers, microwavers and other high-tech weaponry. This is not a complimentary term.

**Chrome-Bangers:** Term for the cyberpsycho squad. Also called “Circuit Breakers.”

**Ferry-Man:** Term for a high-level assassin. Believed to be derived from the famed Euro-solo, Charon, who took his name from the figure in Greek mythology who ferried the dead across the river Styx to Hades.

**Flea:** Netrunner slang for any non-netrunner who accompanies a netrunner on a run in the Net by using a Trode set.

**Fuse:** To kill someone possessing large quantities of cyberware. Also “short-circ” or “download.”

**Garbage Detail:** Corporate slang for a retaliatory raid, usually against a street-gang or street-Ronin, which takes the corporate solos into noncorporate controlled parts of the city. Also known as a “trash run.”

**Gibson:** Generic term for any unexplained phenomena in the Net. Also “Ghosts in the Machine.”

**Guardian Angel:** Solo on a bodyguard job. Also “bullet stopper.”

**Harry:** Complimentary term applied to a particularly lethal piece of hardware (i.e., “That’s a Harry of a gun”). Originated from a late-20th-century vidflick.

**Leash:** A corporate safeguard implanted into an employee to ensure loyalty and continued service. Cortex bombs and sabotage chipware are common examples.

**Leeches:** Street-doks or med-techs.

**Liquidizer:** Any weapon capable of inflicting obscene amounts of damage to the human body. Particularly automatic shotguns.

**Lector:** Complimentary term used by booster-gang members about a nongang member when impressed by that person’s ability to perform act of violence. The only thing that impresses Boosters.

**Morningstar:** Generic term for incendiary grenades or devices.

**Muzak-Man:** A rocker who has sold out to an entertainment corporation. Also “synth-soul” or “castrato.”

**Net Fet:** Abbreviation of Net fetishist. A netrunner who can only relate to life in the Net.

**Poppers:** Weaponry concealed in a cyberlimb.

**Quakers:** Missiles or rockets.

**Rock:** To kick or punch someone violently, especially to kick or punch the person in the head. Believed to derive from the “Jailhouse Rock” fighting style (i.e., “I rocked his head off”).

**Shredder:** Minigun or autocannon.

**Swarm:** Large nomad convoy.

**Trash Run:** Corporate slang for a retaliatory raid, usually against a street-gang or street-Ronin, which takes the corporate solos into noncorporate controlled parts of the city. Also known as a “garbage detail.”

**Twitchers:** Tasers and, by extension, any electricity-based weapon.

**Valkyrle:** Assault helicopter or hover vehicle in attack mode. Believed to derive from a scene in the 20th-century classic vidflick “Apocalypse Now.”
Millennium's End is a game system like nothing you've ever played. Combat uses plastic overlays and "Body Maps" (diagrams of people, animals, or objects as seen from the attacker's point of view) for hit determination. It's fast, flexible, and easy to visualize. A non- ablative (no hit-point) damage system uses real-world results, like blood loss, shock, and impairment (how a wound effects a character's ability to act)—all derived from a single table. The hierarchical skill system is flexible and powerful. And the "Clue Tree" adventure format allows complex, challenging adventures that don't railroad players' ideas or bog down play.

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Hauling a ravenous wildebeest, placating a menacing loan shark, and breaking into the black market get the PCs deeper and deeper into trouble in this action-packed adventure. By Wallace D. Greer

**PARTS IS PARTS**

His adventure is intended to serve as an introduction to *Star Wars Galaxy Guide Six: Tramp Freighters*, Minos Cluster campaign. A beginning group of characters is ideal for this adventure. At least one of the player characters should start out with the *Tramp Freighter* Captain template and a stock light freighter. Remember that the maximum number of crew and passengers aboard this ship is eight, and space for excessive amounts of equipment is lacking. The captain starts out in debt to Yerkys ne Dago, the notorious Twi’lek loan shark, who is not happy that the captain has missed a payment date already. Hence, the start of the adventure...

**A BEAST OF A TRIP**

The player characters have just returned to Travnin from a trip to Yeilsain, where, at the bidding of Yerkys, they have picked up a rare wildebeest that Yerkys had somehow “requisitioned” for himself. To make up for the late payment, the captain must deliver the wildebeest alive and unharmed to Yerkys on Travnin. A big complication is that the beast needs to be transported unfrozen and has to be fed. As the ship enters real space in the Travnin System, during the dangerous daily feeding time, the beast gets
loose—and escapes into the engine spaces! Firing blasters into the engine is not a good idea, so stun settings and other methods of nondestructive capture must be used by the PCs before the beast disassembles the hyperdrive in search of a tasty snack—the chief engineer! The beast is 1.5 meters tall, about as wide as it is high, and has 7D in Strength, 2D in Dexterity. The beast will cause at least one system to be damaged per round that it remains free.

After the beast has been subdued and damage control has been performed on PCs and ship alike, the engineer will find a piece of very bad news lying shattered on the deck—the Thelman Converter. Without one, the ship cannot jump, and no spares are available. The replacement cost is about Cr3000. Coincidentally, this is exactly the same amount as the payment due tonight to Yerkys, and it is also the amount of profit on the cargo currently in the cargo hold bound for Travnin. Decisions, decisions.

**GRAND DESIGN**

After landing and clearing customs, then off-loading and collecting payment for their cargo, the PCs receive a communication from Yerkys—payment and transfer of the beast will take place at the PCs’ docking bay at 2400 local time, just six hours from now. The crew has that long to come up with an idea and/or Cr3000 more. A friendly portworker will mention to the PCs, if they make inquiries about getting replacement parts on the cheap, that the Grand Design Bar is a good place to pick up spare parts at a deep discount, if you know what she means.

The Grand Design (described on page 57 of the *Tramp Freighters* book) is a unique bar. It could be said that much of the independent trade of the Minos Cluster, ahem, revolves around its funhouse confines. The bar is basically a cylinder three levels tall, with the elements of each level floating about the central axis cylinder, which is a transparent tube. There are three continuous shows in progress at any one time, each of them on a stand in the central tube. A bar surrounds each tube, with floating repulsorlift dance floors large enough for a platoon circulating around the bar. One gets one’s drinks on the fly, literally. The outer ring has a spiral stair with terraced booths, leading upward. Level three is the premium level, with an opaque floor and bouncer-guarded doors. There is a Cr100 charge to enter level three. Also, upon entry to level three, all obvious weapons are checked at the door, with a detector and security guards to enforce the restriction. There are no exceptions to the rule.

The PCs will probably want to leave at least one member behind to guard the beast. All the others, upon entering the Grand Design, should make a Moderate Stamina check to endure the sensory disorientation of the internal dance of the planets. A Difficult Perception check will show them where to sit and survive best while enjoying themselves. If the PCs discreetly make enquiries about starship parts, allow them to hear a number of rumors before a Difficult Streetwise check allows them to make contact with Neena, the singer currently performing on level one (she is described on page 71 of *Tramp Freighters*). Neena will come to speak with the PCs at about 2000 hours, after she finishes her first set.

Neena asks if the crew has heard of Nadir Corporation. Nadir, it seems, is a broadly based electronics and robotics corporation here on Travnin, with a small, wholly automated starship yard at Travnin Spaceport. A unique feature of Nadir is that it is controlled by droids! Organic beings are limited to sales and design work for its most profitable product line: personal holocore. A new and radically improved model of holocore is about to be introduced, and if the PCs are interested, Neena says, “Some of my friends would like a preview of the great new box. If you guys could, like, visit Nadir and get one of these new boxes, you could get your whatever it is for your ship and some cash too. How about it?”

**NADIR**

Neena’s friends on the inside of Nadir have obtained a copy of the security droid patrol schedule, some security override codes of the warehouse where the new holocorders are being stored and a plan of the Nadir plant. Getting in and out of the nearest gate to the warehouse will be relatively simple, as automated repulsorlift trucks continually enter and exit the plant. There is a weapon detector at the gate. Getting aboard one of the trucks is a Moderate Climbing/Jumping check, and concealing oneself is an Easy Hide/Sneak check.

Warehouse 59, where the holocorder boxes are located, is about 50 meters on a side and three meters high. The new units are prototypes—full-scale production is a month or two off. Entry into the warehouse is an Easy Security check with access codes. Finding the holocorders is no problem, as they come in crates containing units of 100, each crate a half meter on a side and massing 250 kilograms. But the crates have a security seal on them—with an electronic alarm! Disarming the alarm is a Difficult Security Check. If the PCs fail to disarm the alarm, the alarm will sound everywhere across the plant, the gates will be closed, and the dance of the security droids will begin. If the PCs succeed, they are now free to begin the search for their new Thelman Converter. Moving a holocorder crate is no problem, as a 10-meter-square repulsorlift cargo platform is here in the warehouse, capable of moving up to one kiloton of cargo. The crew now has transport within the plant area.

The PCs must now cross the main production facility area to get to the shipyard on the other side of the plant. The interior of the plant is wholly automated, with raw materials flowing in, and finished products and waste flowing out. The noise is incredible—so incredible that the crew does not notice the security droid that they literally bump into. A Moderate Perception check will inform the PCs that they are under stunner fire! Eight security droids (use the Probe Droid stats, page 55 of *Star Wars Sourcebook*), equipped with stun pistols (so as not to destroy the valuable production line), will engage the PCs. Another squad of eight will arrive in three turns. There is a computer console nearby—a Very Difficult Droid Programming/Repair roll will shut down the security droids for 1D6+2 turns. A Difficult Computer Programming/Repair roll will reveal the location the starship part storage bay—with the Thelman Converters’ locations!

It will require four turns to get to the shipyard storage bays, which are locked. A Difficult Security check will open the doors. A vast storage area will be revealed, with several thousand different variants of Thelman Converters!

By this time, even more security droids are on the way. Making a Moderate Perception check will allow the PC to see a container with stock numbers looking remarkably close to the unit specifications of your ship in a nearby shelf. On making an Easy Starship Repair check, the engineer will say, “Close enough. Parts is parts,” grab the 10-kilo unit and run.

The gates are now closed, of course. But a repulsorlift truck is handy—an Easy Droid Programming/Repair roll will allow the PCs to drive it straight off the site, if they go through the fence. The cargo platform will be a tight squeeze aboard the truck. The pursuing security droids will stop at the perimeter line, allowing a presumably jubilant crew to escape.

**PAYBACKS ARE A BEAST**

After ditching the truck, the PCs should return to the Grand Design. Neena will meet them in the service dock of the bar with their payment. If the PCs hand over a full crate of holocorders, Neena will be delighted beyond description, kissing the most embarrassing of the PCs and dancing about with joy. She will have an old cargodroid, LREED, haul off the crate, and will pay the captain Cr4000. If the PCs return a partial crate, no histrionics will ensue, but Neena will be pleased and pay Cr3000. PCs being PCs, they will probably keep at least one of
the holocorders each for themselves. If only one holocorder, or fragments of one, are returned, Neena will pay Cr500 and will probably not deal with the PCs again.

In any case, by the time the payment is made, a PC's watch will beep 2300 hours. At this time, Neena, if she is at all pleased with the crew, will say, "You guys aren't too bad. Have you decided where to go next in your ship? I've got a delivery to make to a friend on Adarlon, and he'd pay you well." If the crew agrees, Neena will give a holocrystal and a business card to captain, asking him to deliver the holo to man on the card at Pwossom Pictures on Adarlon. Thanks. Look me up when you're back here on Travnin again. I might have some more business for you."

The PCs have made a contact with the black market.

IT'S NOT OVER

As the kitchen door closes behind Neena, the PCs will hear the approaching hum of repulsors and see three assassin droids! "Return the stolen unit!" they blare, even as they open fire with riot gun stunners. These are Nadir bots, so reduce each skill code on these droids by 1D.

Dumpsters full of trash sit next to the dock. An Average Dodge roll will allow the PCs to jump right in and avoid being stunned. There are also pressurized beverage containers out on the dock. The make dandy prismatic aerosols.

If the PCs prevail, several questions are going to be on their minds besides the laundry bills—how were they followed, how can they lose Nadir, and can they make it back to the ship in time to pay off Yerkys? On a Difficult Security check, it can be determined that one of the holocorders they have is emitting a homing beacon!

Getting back to the ship in time remaining is a Moderate Repulsorlift Operation roll if the PCs rent a speeder. The other problems could be solved if someone would like to feed the beast something very special—a Very Difficult Dexterity check will be required to feed the beast the homing holocorder without losing a limb, and a Difficult Alien Races roll will be required to keep it down. In the meantime, the engineer can install the new Thelman Converter with a Very Difficult Starship Repair roll. This unit seems to be an advanced model, with an integral computer to enhance hyperdrive performance, perhaps even bringing the stock freighter's hyperdrive multiplier down to a 11! Wow!

Before the PCs can get too excited, the loan shark appears: "My dear captain. I hope your trip was a pleasant one, both for you and my pet. Are you ready to bring him out now? Good. And your payment? Excellent. Don't forget—same time next month! Clear skies and profit to you, captain!"

The loan shark will board his luxury skimmer and depart, followed by the sounds of the ship. Normally. But when the hyperdrive is engaged, a massive rending sound is heard from the hyperdrive, and the ship drops back immediately into realspace, alarms sounding hysterically from the engineer's panel. The engineer remarks, "Now I remember where I heard the word 'Nadir' before: 'The malfunction goes in before the name goes on!'"

Unseen to all, a small red light is blinking on the Thelman Converter. And far behind on Travnin, a small ship takes off from the Nadir Corporation yard.

CONCLUSION

The PCs have made a connection with the underground holo market, and also through Neena, to the Rebellion. It is probable that they have made enemies of the Nadir Corporation and Yerkys ne Dago. Complications will ensue next time they all meet with the PCs. Anyone for fake IDs?

Adventure Experience Rewards: For making it, 4 points. For coming up with the idea to stick Yerkys with the homer, 2 points each. For impressing Neena by delivering a whole crate, 1 point each. Ω
Tropicon XI, Jan. 8-10, 1993, at the Palm Beach Airport Holiday Inn, Palm Beach, FL. Please contact Tropicon XI, Box 70143, Ft. Lauderdale, FL 33140.

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A mission of some delicacy awaits the PCs on Efrit Station.
The PCs are part of a detachment of Van Owen's Rangers currently on Efrit Station. They may be on garrison duty there, or may be taking a few days of R&R after escorting cargo or passengers from another station. The referee may make any necessary changes to suit his PCs' situation if they are not members of the Rangers.

MISSION BRIEFING

While off-duty on Efrit Station (High Colonies, page 26), the PCs are approached by a wealthy trader, James Alden, who has a commission of some delicacy that he wishes them to undertake for him.

Alden explains that his wife, Claire, suffers from compulsive shoplifting. Since the penalty for petty theft on Efrit Station is the loss of a hand, this could be unfortunate. Business calls him away from the station for a few days, and during this time, he would like the party to follow his wife around and cover up her shoplifting. He has found that the most effective way of doing this is by bribing the offended shopkeepers and any local police who become involved.

He will, of course, repay the PCs for any expenses incurred during the commission. In addition, he will pay each party member EC 500—not a bad wage for a few days of idling around town.

MAP

The referee should prepare a map of a shopping mall for the scenario. It's also feasible to run the scenario without a map, by simply describing a shopping area you know well as you go along.

REFEREEING THE SCENARIO

Since the PCs, the merchant and his wife are all expatriates, it is natural for them to meet at some suitable cafe (alcohol is forbidden on Efrit Station, so there are no bars) or government building. Once they have been introduced, it is equally natural for the PCs—as fellow ex-pats—to offer to escort Claire during her husband's absence, thus allaying her suspicions.

Being off-duty as they are, the player characters are theoretically unarmed and clad only in light cloth fatigues. However, heavy cloth or leather can be worn without attracting attention, and knives or light pistols can be easily concealed. Clubs and other improvised melee weapons abound in the mall—"butcher's cleavers, for instance.

Alden will be absent for four days. During his absence, Claire will go shopping daily for several hours, buying fresh fruit and vegetables, imported delicacies, souvenirs and so on. Two or three times each day, she will attempt to steal something. Claire is not good at petty theft, and her attempts will invariably be noticed. Usually, Alden's plan of bribery will work, although the first few encounters should be roleplayed in detail—enjoy yourself insulting the PCs and haggling for the cash. Each bribe will be 1D6xEC 50; modify the die roll by -1 if the PCs make a successful roll against an appropriate skill such as Con-Artist and -2 for a special success. If the police become involved, there are at least two of them, and each must be bribed.

Each day, the referee should implement one of the following special encounters during a shopping expedition:

HONORABLE MERCHANT: The PCs discover a shopkeeper who cannot be bribed to keep quiet, but insists on calling in the authorities. The merchant (a generic trader) is ignorant of off-station customs, so if the PCs come up with a good excuse and a successful Con-Artist roll, he can be mollified; otherwise, nothing short of a knife in the ribs will shut him up. If he does turn Claire in, the PCs will be arrested as accomplices and sentenced to the same fate. A quick jailbreak is in order at this point, before all concerned lose a hand.

Murdering a merchant for reporting a theft is, of course, a serious offense—a full-scale investigation will be launched immediately, and the PCs can expect swift and harsh justice if they are caught.

MISTAKEN IDENTITY: Local police have heard rumors that Claire will be kidnapped and/or murdered by persons unknown, and officers are discreetly following her. Knowing that the PCs are off-station mercenaries, they have decided that the PCs are the ones who will conduct the attack, and the police will try to arrest them. The PCs must talk their way out, as assaulting the law enforcers is a one-way ticket to 20 years on a penal station. If the party selects the latter option, the police are generic soldiers from page 58 of High Colonies, equipped with metal vests over light cloth, acrylic helmets, short range communicators and assault rifles.

TERRORISTS: Local fanatics have decided to slaughter Claire and any other foreigners they can find in the mall that day, to draw attention to their cause and embarrass the local government. The PCs must subdue these ruffians with minimal loss of innocent life and property. The terrorists are generic soldiers, in light cloth and armed with a variety of pistols and melee weapons. The station's security forces have been bribed by the terrorists and are conspicuous by their absence. Dealing with their attackers could be worth a month's hazardous duty pay and a commendation for the PCs.

KIDNAPPERS: Unscrupulous rivals of Alden attempt to kidnap Claire, in the mistaken belief that this will distract him during the current negotiations. Four thugs are involved, armed with gas grenades, knives and flechette pistols; they also have gas masks and heavy cloth armor. Should the kidnappers succeed, the Rangers will order the PCs to track them down and rescue Claire to restore the honor of the regiment.

NPCS

James Alden: The merchant is a generic trader from page 58 of High Colonies. He married Claire for the extra capital and influence she provided him, and he cares for her only as a symbol of his status and wealth.

Claire Alden: The merchant's wife is a bored and lonely woman who resents her husband's frequent absences and has taken to petty theft to attract his attention. She may attempt to begin an affair with a suitably handsome and dashing PC. Treat her as a generic trader from page 58 of High Colonies. Her family is well-off, with a moderate amount of influence in the Outstation League.

ALTERNATIVES AND VARIANTS

For a really confused and complex combat, implement all four suggested encounters in quick succession in the above order, starting one while the PCs are still dealing with another.

FAST COMBAT RULES: The combat system for High Colonies is relatively complex, and it may be worth simplifying if you want to speed up the fights and get on with the roleplaying. To do this, ignore hit location rolls and deduct damage straight from total IPS. Use the minimum values for armor rather than rolling armor dice. If characters are wearing different types of armor on different hit locations, assume all hits strike the chest, which is the most likely target zone. Armored characters often have enough layered armor that the average dice rolls are below the total minimums, so this will not distort matters too much. Ω
The character group has been conducting experiments in metaphysics in a warehouse leased and converted into a laboratory setup. These experiments involve ancient rites and quasi-alchemical formulas, combined with modern scientific process and theory. The PCs in this adventure should be a combination of parapsychologists, preternaturalists and university students majoring in subjects like occult, metaphysics and computer science. They'll need some connection with a local university, and a journalism background or connections with the police will help. Two NPCs should also be a part of the group. The films Prince of Darkness and Altered States characterize this scenario's protagonists very well.

This adventure is written for Chill, but can just as easily be used for either Dark Conspiracy or Call of Cthulhu (modern period).

INTO THE FIRE

Effectively what is being dealt with in the metaphysical experiments is hypergeometric principles (familiar to Cthulhu players) applied using modern technology. The PCs are assumed to have recorded and personally memorized the proper incantations for transdimensional travel, and they are currently preparing an experiment to project one of their number to the "other side."

Obviously, the process has already been tested using lab animals, but the results are up to the GM—either the animals were unable to be projected (assume they do not possess the psychic energy required), or actually crossed dimensions and returned without apparent harm.

The process will only work at night, due to the interference of solar radiation during the daytime. The subject must strip down and be painted with symbols, done in blood, then placed in a sensory deprivation tank to calm him and prepare his psyche for the task (being civilized and humane, the PCs are assumed to be using blood plasma from the university freezer). A weird combination of mathematical symbols and ancient runes are then etched in pigments on the floor around the tank, and candles (or Bunsen burners) are placed in key points on the runes. Some chanting is performed, along with a recitation of the incantation's hypergeometric formula by the decided chant leader. All of this is augmented technologically using computer simulations and biofunctions monitors on the subject.

At a high point in the incantations, the computer begins printing readouts indicating that energy is radiating from the SD tank, rather than vice versa. Following this, the water in the SD tank begins to boil, all lights near the tank extinguish, and the subject is enveloped in an intense light and vanishes from the tank. When the computer comes on after this power failure, it begins a continuous printout of bioreadout displays, and its screen flashes "Transference Successful" over and over. Anyone bothering to check on the bioreadouts finds that they are going off the scale, before the transdimensional connections are lost and the readouts discontinue. Anyone checking the SD tank will find that the bioreadout sensors attached to the subject apparently went with him, leaving the severed and sparking wires floating in the tank.

An unexpected surge in psychic energy will result in the accidental transference of a second person, probably the first to touch the SD tank. The computer will immediately begin flashing "Second Transference Successful."

RESULTS

The second person sent might be brought back first before the first person can be retrieved. This will involve a hasty repeat of the ritual, whereupon the second person (who probably spent about 10 to 30 seconds there, depending on the PCs' reaction time) will return, stunned and delirious. This subject recovers quickly, whole of mind, and it can be theorized that he was incapacitated by the unexpected energy release and inadequate preparations of the second transfer.

The second subject remembers little other than vague and dreamy impressions of wood and smoke, and the second person, probably the first to touch the SD tank is still in a mental hospital. A PC can be treated less severely, but a drop in Willpower or Sanity (depending on the game used) is appropriate. Regardless, the subject will be unable to talk about his experience, either continually professing ignorance or else going into hysterics at the mention of the experiment.

The remaining characters should be reluctant to continue experimenting. This, combined with threats of a lawsuit (from the
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subject’s family) and a loss of funding, should shut the entire project down. All of this will have shaken the integrity of the group, so any NPCs will decide to pursue other independent interests for a while.

Nothing out of the ordinary happens over the next few weeks. But eventually, the PCs begin to notice a variety of strange occurrences within their town. They probably won’t relate this to their experiment. Yet.

DEATHS

Soon after the experiment, the local media begins reporting unrelatesd incidences of mysterious deaths in the area. The PCs will learn of these events one at a time. Newspapers, taking their information from the coroner’s report, will begin printing ephematic descriptions for the more explainable deaths. The more unsettling truth can be discovered by the PCs, perhaps by viewing the scenes of death (if they have enough clout to get past the police lines).

The first death is of a middle-aged man found in his bathtub. His body is badly burned and dissolved, as if from concentrated acid, and the bathtub has holes melted into it. The stench is unbearable. Anyone bothering to check the showerhead will notice that the water aperture is burned and melted. The coroner simply lists the cause of death as “severe burns.” Research into his occupation reveals that the man worked for two months in a chemical plant several years ago.

The second death is of an old blind man who lived alone on the outskirts of town. He was found wearing his bathrobe and slippers at the bottom of his house’s staircase, a victim of an apparent fall. The stairs, however, were splattered with blood, and the old man’s body was gashed to ribbons with what appeared to be deep razor cuts. These could not possibly be self-inflicted, and besides that, the old man owns an electric razor, not a straight razor.

PACKAGE

One of the PCs will eventually notice that a large package has been left by the door of his next-door neighbor’s house. The package will stay there for days, and the PCs should get suspicious that no one has come out to claim it. If they go to check on the neighbor, they realize they can’t remember anyone ever living in the house. The package is addressed to Professor H. Kimmons, at the address of the house, with no return address. With a bit of research, the PCs will find that, indeed, no one lives in the house. No Kimmons has ever lived in the house, nor has anyone heard of him.

The package contains a number of notes, journals and logs, which the PCs realize with surprise pertain to their experiment! The material also contains a letter to Kimmons from Lucas Tabor, an NPC involved in the experiment who is currently on vacation. This letter makes references to the professor supposedly working at the university and indicates that this material is for his benefit. The letter also says that the project is strapped for funding (true) and intones that anyone ever living in the house. The package is addressed to Professor Harvey Kimmons listed on one of the survey sheets. In a cradoned and splotchy handwriting, his greatest fear is listed:

“To my mind, the absolute pinnacle of horror would be an utter loss of self, of identity, and thus, of soul. What worth is there in living if one is not remembered after death? If I were to die tomorrow and be utterly forgotten to one and all—this concept is far more terrifying to me than anything a more graphic mind could construct.”

DISAPPEARANCES

Anyone inquiring about Tabor, the NPC who sent the package to Kimmons, will find that he has taken a vacation in Colorado after the experiment’s fiasco. Research will find that he is long overdue in returning. Any attempts to contact him fail, but the PCs will be given the address of J. Borgges, a friend of Tabor’s. No phone number is given, and any PCs going to visit Borgges will find that he lives in an isolated log cabin that lacks a telephone line. Borgges used to run a vacation and sporting lodge in Colorado before he sold it and moved to his cabin in a secluded valley. He apparently became friends with Tabor, who often came to his lodge. Tabor told Borgges that he was going to go parachuting in the valley, despite Borgges’ cautions to the contrary:

“Told him there was a snowstorm brewin’, but he figured he knew the sky well enough and went off anyway, even though it was near dawn. Said he’d meet me in the valley and then come up for some hot cocoa. He had a real glint in his eye, like he knew he was riskin’ it, but he was more thrilled than scared. I never saw him again. It started snowin’ and got late, so I went lookin’ for him. I found his parachute tangled in a tree.”

The parachute wasn’t ripped and wasn’t unbuckled. From his knowledge of parachuting, Borgges knows it is impossible to slip off a functioning parachute harness, even if you tried. You would have to personally unbuckle it first. And an empty, open parachute thrown out of a plane would just catch the wind and ride out the Rockies without the weight of a man on it.

Some of the PCs who knew Tabor can attest to his usual calm demeanor, with occasional wild streaks, as if he had to release tension through spontaneity. This would make him a perfect candidate for skydiving, but he never mentioned the hobby.

Recent back issues of the local newspaper contain an article concerning the unexplained disappearance of Tabor, which was eventually listed, much to Borgges’ objection, as a parachuting accident.

Due to state regulations, Tabor’s belongings are being held by police for a set amount of time before they will be sent to the family.

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**Transference Ritual**

The ritual is 10-15 minutes long. It consists of incantations, group chant and meditation on the part of the subject. Materials needed include an SD tank, computer equipment, one liter of blood, chalk, pigments, candles or equivalent. Preparation are described in the Into the Fire section.

The ritual transfers subject from Earth to Acheron. The spell may be reversed, returning subject to Earth from Acheron. This must be done immediately, or else the subject loses contact with the place of transferal and must be brought back to a place familiar to him. If a subject is brought back without adequate preparation, he (not the caster) suffers fatigue to the extent of 2D10 Stamina Loss+Confusion. If he is in a place of power (such as the vaulted stone chamber in Acheron), a caster may transfer himself without a lengthy ritual or preparation, but this exhausts the caster to the extent of 4D10 Stamina loss and 1D5 wounds (or –1D3 hit points in Call of Cthulhu). A group of casters may act as casters for each other.

In Chill, a casting check modifier of -5 is applied to either the cast’s Ritual Magic skill or his best score in the Art. A Computer or Mathematics skill roll is required to be rolled during the ritual.

In Call of Cthulhu, a Computer Use roll is required, rolled during the ritual, as well as a POW roll on 1D20 on the part of the caster.

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**Chill**

**Challenge 68**
Friends or relations will be allowed to look at the belongings, but only next of kin can claim them. Among the personal effects and clothes found in Tabor's lodge room are a couple of papers which Tabor apparently copied some of the experimental incantations on. A notebook contains a few new incantations, formulas pertaining to altitude energy dispersion and temperature, and some notes on the effects of adrenalin on psychic potential.

REVELATION

What has been happening is as follows: The experiment took both subjects beyond our universe to "Acheron," which corresponds somewhat to the biblical version of Hell. The second transference interrupted a delicate ritual, however, and strained the barrier between the two dimensions, allowing part of the "other side" to begin seeping into our world. This is causing the materialization of people's nightmares or worst fears.

After the experiment, Tabor told everyone he was going to take a vacation. While there, he decided to try out his own theory about transdimensional travel, and he accidentally plunged himself into Acheron while parachuting.

The PCs may be able to form some horrible speculations: Five minutes on the "other side" left one person screaming in the asylum. This guy's been there for over a month!

KIDNAPPED

Soon after their horrible realization, suspicious things begin happening. PCs may notice that their possessions look slightly out of place, as if someone has been in their homes. Paranoid PCs who think to check will find that their phones are bugged. They may begin to notice that they are being shadowed by black sedans. The suspcne will build to the point of the PCs finding that their laboratory has been broken into and searched, with some of their notes stolen. A teacher or friend they confide in about this strangeness may be shot to death or strangled, or could disappear. The police will be unsympathetic, decrying no evidence to warrant prosecution.

In reality, the PCs are being tailed by a quasi-legal organization run by the government, which has orders to "apprehend" (i.e., kidnap) the PCs. Agents have been instructed to take the PCs alive, but will not hesitate to shoot to disable if threatened.

Eventually, the PCs notice, individually or when in a group, that they are being followed by several men in suits. Soon, a black sedan shows up, and a chase may follow. These agents will pull guns, and, unless the PCs pull off something really spectacular, they will be captured, blindfolded and hustled into a car. PCs who escape will become semi-fugitives, and begin receiving phone calls from a friendly voice who offers them asylum and tells them this has to do with their "experiment." PCs taking this route will be able to come forward and go with the agents without being blindfolded.

PCs who are captured or accept asylum are taken a fair distance to an isolated military base, where they are escorted to a deep subterranean level and pass through several security gates. Then they meet with General Cassimont in a small interrogation room. He apologizes for any inconveniences and offers amenities such as tea, the use of the washroom, etc. Cassimont tells the PCs that the government has learned of the experimentation, as well as the strange occurrences and the disappearance of their NPC friend. He offers the PCs a chance to get their friend back. He then takes them to a high-tech lab complex further in the building.

GATE

The PCs are taken to a room filled with computers and monitoring equipment. Computer screens display images on various light spectrums. There are a few scientific personnel in radiation suits operating the equipment, and two guards with rifles standing nearby. One wall of the room contains a large viewscreen, depicting a room filled with both functioning and damaged computers. Tangled wire and cables web the floor of this room, with most leading up to a large metal door or bulkhead on the far side of the room. A forest of testing and recording equipment has been set up inside this room.

"The door you see over there," Cassimont begins, pointing to the other room, "is a gate of some sort. We don't know where it leads, but we do know that it is broadcasting some very interesting types of energy. It was created by accident roughly a month ago, and we don't know why or how. Apparently, it's feeding off of our power supply somehow, and perhaps that is why it's staying open. Some early tests proved that if we were to cut the power, this thing would close and stay closed. But right now, that's not what worries us. You have been called here because of the experiments you conducted a while back. Wherever were you trying to go, we believe that this is a direct portal to that place."

The gate appears to be emanating a high-level gamma radiation that has previously only been associated with black holes. The radiation suits worn by the technicians are only a precaution, even though the room with the gate is in fact behind the wall with the viewscreen. An airlock leads from this room to the gate room. The general believes that this installation has accidentally accomplished using pure technology what the PCs have been attempting using both high-tech and so-called "magic," which the general believes is actually a kind of super-science.

So far, a military surveillance robot and two specially trained military personnel have been sent through, but to date none have returned, and the general does not want to risk any more of his people. All lost contact upon going through the gate. The PCs, with their experience in this field, are called upon to venture through the gate. This will also give them a chance to rescue their NPC friend, as well as inform the government of the situation. If the PCs ask, the general tells them that they have no choice—they know too much to be released right now. Those who refuse the offer will be given a cell to wait in until they decide to accept.

PREPARATION

The PCs are outfitted in what the technicians term transdimensional gear (TDG). These are ultra-tech antiradiation/pressure suits, with shoulder-mounted video cameras, wide-spectrum visuals (including IR and UV and light enhancement, thus allowing the PCs to see in the dark), internalized air and water recyclers, and multiband communications, including a theoretical particle beam transmission system that may allow the PCs to communicate with the base once they step through. All of the suits are heat and cold resistant, puncture and bullet resistant, and self-sealing if they are punctured. The helmets on the suits have no faceplate—due to the immense radiation, a fully sealed suit was required, so all visual impute is via video cameras. The PCs will be linked together by strong communication cables, in climbing fashion, with the last person linked to this side of the gate.

If possible, the PCs are to take samples of their environment, via sample collectors on the arm of their suits. They are advised not to stay too long—just get a look around and come back. If the PCs ask, Cassimont will say that the last person sent through was armed.

If pressed, the general will give the lead PC his sidearm.

BEYOND THE GATE

Once suited up, the PCs go through the airlock into the gate room. There they have their umbilicals attached by a technician in a rad-suit, who then leaves. The gate is slowly opened automatically, and their visuals switch to light reduction to compensate for the intense yellow light pouring from the portal. The monitors are recording extreme levels of radiation. Anyone stepping through the portal loses contact with the base within 15 seconds, umbilical or not. If the PCs all go through fairly rapidly, this will not be noticed until the last one has stepped through. If someone hesitates, they may realize that those before them have already lost contact, and refuse to go through.
ACHERON

Acheron is a strange place. Upon stepping through the gate, a person will walk through an area of intense heat, radiation and blinding light. Beyond this, the area is filled with steam or fog, and beads of moisture begin forming on the video cameras. Soon after entering, the atmosphere sets to work on the PCs' suits, rapidly dissolving synthetic materials, copper and silicon. This effectively causes their communications umbilical and even their pressure suits to literally slough off, leaving a few wires, metallic heating mesh, and insulation on the PCs' bodies. Hopefully, no one wore synthetic underclothes. Cassimont's pistol contained copper-jacketed cartridges, which disintegrate, so the pistol will almost surely misfire if used. Even worse, the entire magazine could ignite, potentially blowing the unfortunate PC's hand off. The air in Acheron is humid but breathable, and roughly the same pressure as sea-level.

The PCs are standing on a wet wooden floor, apparently a platform of some kind, suspended in a wide vertical shaft extending upward and, if anyone thinks to look at the platform's edge, downward. The place is lit by yellowish light from high above, as well as the portal behind the PCs. Exploration reveals that this place is composed of vaulting caverns and massive crumbling natural pillars. They are all interconnected with decrepit, steam-soaked and crumbling wooden bridges, with long, white, slimy tendons as thick as someone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the darkassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the thickassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the thickassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the thickassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the thickassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the thickassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from the thickassomeone's arm interlacing the walkways and platforms, apparently reinforcing them. Damp vegetation decays on the wet, dark rocks, and steam slowly rises from

MAZE

Those wandering away from the entrance platform may soon find themselves lost, and any stragglers will soon become separated from the main group. The PCs will then be trying to locate one another, only to become more confused by the strange acoustics in the steam and fog.

They may see each other on bridges separated by a vast chasm.

One PC will soon notice a large observation window (of glass?) set in the rock far away, backlit by yellow light. In the window is a figure, but the distance is too far to make out details. The figure soon leaves, which may give the PCs an incentive to try to locate the inhabitants of this place.

KEEPERS OF HELL

Eventually, the PCs will come across the inhabitants of Acheron. Several humanoids appear, wearing little clothing except black metallic plate-armor on their shoulders, chests and faces. They appear to have dark spots or scars in place of hair on their heads, and they are armed with some kind of strange spears or Nagaitas. They are proficient with their weapons and try to capture the PCs, but will try only to check violence, not aggravate it. The PCs are then taken to, or stumble across, a large vaulted stone chamber with carved walls and large, hypergeometric runes on the stone floor. Then the observers appear—tan-skinned, older-looking humanoids with horrible scars on their faces, wearing dark, almost Oriental robes. One of them will offer to talk with the PCs, whom he refers to as intruders. These people, called the Elders (no relation to the Elder Beings from Call of Cthulhu), are the ancient and true masters of Earth. They will soon be coming to reclaim it. Before any more is said, a bellowing groan is heard, and an armed Elder is dragged in by two similarly dressed Elder guards. The older one says, "Ah, yes, it is complete. You, my student, will lead us into our true dominion." With this, the old one steps forward and removes the Elder's face mask, revealing a face in which a nine-pointed star and other symbols have been literally cut into, with the skin within the scar stripped away and the points marked by pins or needles. Despite this, the face is still recognizable as Tabor!

ESCAPE FROM THE ABYSS

Tabor has been "converted" and is now an Elder envoy to Earth's universe. He has not lost all sympathy for his friends, however, and will allow them to leave if they wish. He is adamant that he has become an Elder of his own free will and has been through an "unimaginable experience." Talking with him will stall the older Elder, who is more inclined to have the PCs killed or used as biomass for the coming "birth" of the Elders onto Earth.

Anyone going back through the gate will suffer burns and radiation sickness. A particularly sharp PC will recognize the significance of the runes in the vault and attempt a transference ritual to escape—this is only possible due to the tremendous power engraved in the room.

Destroying the gate will hamper the Elder invasion, and killing Tabor will seriously hinder the plan—achieving both will cripple the invasion, perhaps indefinitely. The Elders are mortal, but capable of surviving prodigious injuries by way of their advanced technology, so unless an Elder is actually killed in the presence of the PCs, he can be sure to live. Ω
This article introduces new inventions for Space: 1889.

Some are suitable for PC inventors to create, while others will probably be the products of evil mad scientist NPCs.

Referees may find some of these inventions to be useful points of departure for adventures.

By James L. Cambias
Devices are grouped by Research Area. The required minimum knowledge level and experimental success numbers are listed in parentheses after the name of each device.

TRANSPORTATION

Horseless Carriage: (2,1). Some of these can already be seen on the streets of London and Paris. A horseless carriage is simply an internal-combustion engine mounted on a chassis, with a transmission. Its speed in miles per hour is equal to twice its Reliability. Horseless carriages burn about one pound of petroleum for every mile travelled, and they have a 20-pound fuel supply. They have room for three passengers or 500 pounds of cargo, and require a crew of one. **Weight**: 2 tons. **Price**: £400.

Bathysphere: (15,2). A very sturdy steel sphere equipped with air tanks and thick windows, which is lowered into the deep ocean by cable. It can reach a depth in miles equal to its Reliability and can stay down for six hours. A bathysphere has room for four passengers. **Weight**: 10 tons. **Price**: £1000.

Motor-Bicycle: (18,2). A two-wheeled motorized vehicle, powered by a small internal-combustion engine. It requires a successful Routine: Agility task to learn how to ride one without falling over. They have a speed in miles per hour equal to twice their Reliability, and they consume a gallon of petroleum every 10 miles travelled. Motor-bicycles require one driver, and they can accommodate one passenger or 100 pounds of cargo. **Weight**: 200 pounds. **Price**: £250.

ELECTRICITY

Magnetic Levitation: (23,3). Amethod of suspending objects above a special magnetic track. This can be used to create wheelless railways and similar fantastic vehicles. A magnetic levitation device can support a ton of cargo times its Reliability and can propel vehicles at a speed of 60 mph. **Weight**: 1 ton (in addition to the track, which weighs 10 tons per mile of length). **Price**: £500 per power level, plus £100 per mile of track. **Power**: 1 per ton of cargo.

BIOCHEMISTRY

Animal Repellent: (18,3). A stinging liquid which, when applied to the skin, repels a given type of animal. In general, each sort of animal repellent affects a single class of living creatures (i.e., fish, reptiles, mammals, etc.). The duration of a dose in hours is equal to the Reliability. **Weight**: A dose sufficient to coat a person weighs four ounces. **Price**: £1 per dose.

Regeneration Drug: (23,3). This amazing substance quickly repairs damage to the body. Each dose restores a number of wounds equal to the Reliability number. The drug takes 15 minutes to take effect, during which time the patient must be resting quietly. The healing is permanent. The drug must be injected into the subject’s veins. **Weight**: 5 doses per ounce. **Price**: £15 per dose.

Growth Serum: (34,3). This strange chemical produces amazing temporary growth in organisms. A dose makes the user double in height and gain eight times the initial weight. It requires two days to take effect, during which time the subject has an amazing appetite. The effect lasts a number of days equal to the Reliability, at which point the subject returns to normal over a period of two days. At full size, the individual’s Strength and Endurance are doubled, while Agility is halved. The effect of two doses doubles the being’s size yet again, but further doses merely prolong the effect. If the serum is given to a growing infant, the growth will be permanent. Users must make a successful Reliability roll to avoid suffering 1D6 damage. **Weight**: 1 dose per ounce. **Price**: £10 per dose.

Pseudo-Death Drug: (36,4). This mysterious substance causes living things to sink into a deathlike state. There is no heartbeat, no respiration, and the victim’s body temperature drops. The patient needs no food and is unconscious. Physicians may notice that there is no rigor mortis or other sign of decay. The trance lasts for a number of days equal to Reliability and takes effect instantly upon injection. Persons using the drug must roll equal to or below Reliability to revive successfully—otherwise, the pseudo-death becomes the genuine article. **Weight**: 8 doses per ounce. **Price**: £6 per dose.

De-Evolution Drug: (36,4). This fiendish compound can actually regress a living organism back along the path of its evolutionary development—each dose taken will lower an individual one level on following scale:

<table>
<thead>
<tr>
<th>Level</th>
<th>Evolutionary Development</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Protoplasms, one-celled creatures</td>
</tr>
<tr>
<td>2</td>
<td>Plants</td>
</tr>
<tr>
<td>3</td>
<td>Invertebrates (insects, mollusks, worms, etc.)</td>
</tr>
<tr>
<td>4</td>
<td>Reptiles and amphibians</td>
</tr>
<tr>
<td>5</td>
<td>Avians or mammals</td>
</tr>
<tr>
<td>6</td>
<td>Intelligent beings</td>
</tr>
<tr>
<td>7</td>
<td>Superhuman intelligences</td>
</tr>
</tbody>
</table>

The subject must roll less than the Reliability of the drug to avoid an unpleasant death. The drug may be injected or taken orally—it has a strong and unpleasant taste which is difficult to disguise. **Weight**: 10 doses per ounce. **Price**: £4 per dose.

Evolution Serum: (37,5). This fantastic potion has the amazing effect of advancing the user along the evolutionary scale. Each dose moves the creature one level higher on the scale shown above. For each dose taken, the subject must roll under the Reliability of the serum or expire horribly. Creatures will retain some of their original features as they are transformed; a turtle raised to human level would still have a shell and recognizable turtle features. It is possible to raise a being beyond level 7, but the results are left to the referee to determine. The serum must be injected directly. **Weight**: 10 doses per ounce. **Price**: £5 per dose.

Universal Solvent: (39,5). The universal solvent is very dangerous, for it can dissolve through any substance, given enough time. This makes it extremely difficult to keep for extended periods, as it must be continually transferred to new containers. A pint of universal solvent applied to a surface will dissolve matter as if it were an explosive with a power equal to the Reliability of the solvent. **Weight**: 1 pint weighs a pound. **Price**: £5 per pint.

Lift Hormone: (40,5). This synthetic drug duplicates the effects of a complex hormone present in High Martians, which stimulates the action of the lifting gland. One dose given to a Canal or Hill Martian will allow them to fly as easily as a High Martian. There are potential side effects—if a Martian using the drug fails the Reliability roll, he suffers one wound, and his lifting gland is permanently destroyed. The drug has no effect on Terrans or Lizard-men. **Weight**: 5 doses per ounce. **Price**: £20 per dose.

THE ETHER

Miniaturizer: (37,5). The miniaturizer can reduce the size of any object by a factor of two for each level of Reliability. Thus, a miniaturizer of Reliability 3 would reduce objects to one-eighth of their original size. The effect lasts 12 hours. While miniaturized, an individual’s Strength, Endurance and Hit Points are reduced by the level of the miniaturization (keeping all fractions). **Weight**: 1 ton. **Price**: £20,000.

Teleportation Device: (43,5). The teleportation machine consists of two booths. Objects placed in one booth can be instantaneously transported to the other, no matter what distance separates them. The device’s range is based on the Reliability, as given in the following table:

<table>
<thead>
<tr>
<th>Reliability</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>150 yards</td>
</tr>
<tr>
<td>2</td>
<td>1 mile</td>
</tr>
<tr>
<td>3</td>
<td>100 miles</td>
</tr>
<tr>
<td>4</td>
<td>10,000 miles</td>
</tr>
<tr>
<td>5</td>
<td>1 million miles</td>
</tr>
<tr>
<td>6</td>
<td>100 million miles</td>
</tr>
</tbody>
</table>

To operate, the transmitting booth must be supplied with one power factor for each level of distance to the receiver. It can send 500 pounds of material. **Weight**: Each booth weighs 1000 pounds. **Price**: £10,000 per booth.
Superluminal Propeller: (44,5). The superluminal propeller is a type of ether propeller capable of driving an ether flyer at speeds above that of light, making it possible to reach other stars. A superluminal propeller is similar in most respects to an ordinary ether propeller, with a power level equal to Reliability, and an efficiency equal to 20/(3×Reliability). The only difference is that the speed value ([power level]×efficiency) squared gives the speed in multiples of the speed of light. So if the vessel’s speed value is 2, it can achieve four times the speed of light. Superluminal propellers cannot work within 10 million miles of a planet. This means that a vessel must still have an ordinary ether propeller in addition to the superluminal drive. Weight: 4 tons per power level. Price: £1,000 per speed value.

OPTICS
Night Photographic Plates: (27,3). Night photographic plates are sensitive to infrared light, rather than visible light, allowing the operator to take photographs in darkness. Of course, the plates must be developed in a darkroom before the images can be seen. Weight: 8 plates weigh 1 pound. Price: Each plate costs £1.

Optic Fibers: (30,2). Optic fibers are curious filaments which transmit light, thus allowing individuals to see around corners or down long shafts. Other useful applications are left to the players and referee. Weight: 3 feet of quarter-inch optic fiber weighs 1 pound. Price: £1 per pound.

GEOLoGY AND METALLURGY
Nonadhesive Surface: (24,1). An amazing substance with the extremely useful property that nothing can stick to it. Possible applications include cookware, and vehicles for use in the muddy regions of Venus. Weight: Negligible. Price: Covering an object with nonadhesive surface adds 10% to the price of the item.

Monofilament: (36,2). Monofilament is an extremely thin cable with a variety of uses and some associated dangers. A single strand of monofilament has a tensile strength of 100 pounds; additional fibers add their capacity. Because of its thinness, monofilament can seriously injure persons handling it. A strand of monofilament is a perfect blade, capable of cutting through almost any substance like a wire through cheese. Weight: 100 feet of monofilament weighs half a pound. Price: £1 per foot.

FLIGHT
Ornithopter: (27,5). An ornithopter is a flying machine that mimics the flight of birds. An ornithopter is thus capable of vertical takeoff and landing, and can fly at a speed of 40 mph plus 10 times the Reliability of the device. Ornithopters can carry a pilot and either one passenger or 200 pounds of cargo. Weight: 1000 pounds. Price: £100. Fuel: 20 pounds of gasoline per hour; normal fuel capacity is 100 pounds.

PRECISION MACHINERY
Kinestographic Camera: (17,2). A fascinating device which records movement on long reels of celluloid film. When the films are developed and run at the proper speed, moving images can be seen. The device must be cranked by hand. Weight: 25 pounds. A reel of film weighs 2 pounds per 15 minutes of running time. Price: A camera costs £20, and film costs 5d per minute of running time.

Air Gun: (23,3). A firearm similar to an ordinary rifle, which uses compressed air rather than powder to propel the bullets. This makes the air gun utterly silent and smokeless. The disadvantage is that the weapon’s air tank must be filled using a large compressor, making it unsuitable for field use. An air gun has the firing characteristics of a lever-action carbine in all respects. It can hold enough compressed air to fire a complete magazine of six shots. Weight: 10 pounds. Price: £150.

COMBUSTION
Rocket Rifle: (27,2). This weapon is particularly useful for low-gravity environments, where the recoil from an ordinary weapon would be troublesome. A rocket rifle fires small solid-fuel rockets, thus eliminating recoil and the need for a heavy barrel. Its rate of fire is 1, and it must be reloaded after every shot. It inflicts a wound of 1 and has no required Strength. The range is 100 yards. Weight: 5 pounds. Price: £3. The ammunition costs 10—-for each shot.

Incendiary Bullets: (17,2). These bullets, impregnated with phosphorus or some similar chemical, are especially effective against highly flammable targets (such as zeppelins). Objects hit by incendiary bullets have a chance of catching fire equal to the Reliability of the bullets. The effect on living targets is normal. Price: £1 per 50 rounds. Other equipment and rules and adventures include Gaslight, and The Wild West. The Royal Martian Geographical Society is also proud to announce that future issues will incorporate the Ether Society Newsletter. Species: 3.50 TRMGs 598 Thompson Station Road Newark, DE 19711-7520
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The PCs are summoned to the British Legation in Syrtis Major. There, they are told that a European, Lawrence Carson, has been kidnapped by Hill Martians—steppe nomads of the Nepenthes-Thoth Steppe. The British Legation is aware of the situation because a Hill Martian nomad delivered a ransom note. The PCs are asked, in the queen's name, to rescue the poor chap before something unspeakable happens to him. It is possible that German agents are behind this ungentlemanly scheme.

Should any cad in the party require a reward beyond that of knowing he has served the queen and rescued a fellow Englishman from the clutches of the local barbarians, the legation will reluctantly pay him £30—and do their best to make him feel thoroughly guilty about it.

**APPROACH**

The legation gives the group a map showing the general location of the nomads' campsite (use the map on page 164 of *Space: 1889*). The campsite is in the hex due west of the city of Thoth. The party needs to make its way there, then locate nomad camp. The PCs must devise their own plan for rescuing Carson. The legation has told them that Carson is a sound fellow, who can be counted on to keep his head in a crisis.

**RETRIEVAL**

During the trip out, the referee should roll for encounters normally using the tables in the rulebook. After accomplishing their mission, the adventurers will make their way back to Syrtis Major, hopefully with Carson or a letter from him explaining the situation. Normal encounter rolls are appropriate. Should the party have angered the steppe nomads (say by perforating a number of them with heavy revolvers in a fit of pique), those worthies will follow them as far as Shastapsh, where the local British garrison will dissuade them from further pursuit.

**MAP**

The map is taken from the Shutterbug scenario card in *Twilight Encounters* (or *Twilight: 2000* second edition), as it can be used as a generic temporary encampment in almost any time period or campaign. It is reproduced here for your convenience.

When the characters arrive, there are

---

Exogamous
only 20-30 Hill Martians present, though several hundred more will arrive for a wedding feast over the next few days. So the longer the PCs take making their move, the more outnumbered they will be. The guards are expecting some Red Men to attend as Carson's guests, so they will be friendly toward the PCs unless attacked. The PCs should not know this at first, so they will probably either sneak in or launch an assault. Sentry positions are marked on the map.

The tribe's chief and his daughter, Kallinak, are in tent 4; Carson is in tent 6. If the would-be rescuers observe the camp for a while before making their approach, they will see Carson wandering around the place freely and without concern, apparently on friendly terms with the Martians, especially with an attractive and richly dressed girl.

**REFEREEING THE SCENARIO**

Running this scenario may give PCs the impression that humans and Martians can intermarry, in the tradition of pulp writers such as Edgar Rice Burroughs. If you don't like this approach, you may want to devise an alternative plot line.

For the truth is that Carson has not been kidnapped—he has "gone native," marrying into the steppe nomads. The "ransom note," in a dialect poorly understood by the British, is in fact an invitation to Carson's wedding to a Hill Martian princess. Carson's explanatory covering note was lost by the courier on the way to Syrtis Major, and his explanation was not understood.

While he poses as a footloose adventurer and explorer, Carson is in fact a foreign office agent on a delicate mission among the nomads. It is this which explains the British Legation's interest in the affair, their suspicions of German involvement and their reluctance to simply send an aerial gunboat to blast the tribe into submission. However, neither Carson nor the legation planned on his romantic involvement with Kallinak.

If the PCs resolve the matter without bloodshed, the legation will officially be pleased that a strong bond had been forged between the nomads and the British by Carson's wedding, although he will be ostracized by some for going native. The tribe and the happy couple will treat them hospitably, and all will be well-disposed toward them in future encounters.

If the rescue attempt results in violence, especially if Kallinak is killed, the PCs will gain the nomads and Carson as bitter enemies.
NPCs

Kidnapped European: Lawrence Carson is an Elite foreign office agent. His motivations are Leader, Aggressive. He is dressed as a Hill Martian warrior and is unarmored, but carries a heavy revolver and a saber. Carson’s charisma has served him well and has caused the tribe to accept him. He feels the barbaric life-style suits him much better than that of the typical European, especially since his lowly birth will forever bar him from true power in Britain.

When the chief dies, Carson’s marriage will give him control of the nomad tribe.

Hill Martian Princess: Kallinak is an Experienced Hill Martian. Her motivations are Arrogant, Adventurous. As the chief’s only child, Kallinak has been treated with deference since birth and has lacked for nothing. She has come to consider this her right and so appears arrogant. Kallinak has been trained in the arts of rulership and war, which has given her a taste for adventure and the confidence to undertake it.

ALTERNATIVES AND VARIANTS

Should your group prefer a genuine kidnapping, assume that the steppe nomad chief intends to forcibly marry Carson to his daughter. This will mean he does not need to pay for his daughter’s dowry. Furthermore, under local (Thoth) law, the son-in-law is responsible for supporting all his bride’s relatives—and is Carson not an off-worlder, therefore by definition incredibly rich? Ω
grabbed Victor's rifle, a leftover from the American Civil War. She leveled the Springfield just as Victor had showed her and calmly took aim at the anarchist.

"Admiral Linodan, detecting a warp distortion in quadrant 449. Magnitude is registering off the scales, ma'am."

Admiral Linodan tensed. The Empire had finally brought its genocidal war to the league's core worlds. With evacuation impossible, Novidom's 32 billion citizens faced imminent destruction. Linodan surveyed her assets, bright-colored shapes suspended in the huge holotank. Over half of her 500 ships of the line were crippled. Most of her auxiliaries were hastily converted merchant ships. Not much against a fleet of thousands. However, she still had one ace in the hole. Her carrier's fighter bays were filled with the latest development by league scientists, the prototype combat suit.

Linodan's thoughts were interrupted by a deafening screech. As she frantically looked about, it became apparent that the rest of the bridge crew was oblivious to the piercing noise. Then a voice cut through the vast folds of space between her and the enemy fleet. Vaza had found her psionic image:

"So we meet again, Alicia. So good of you to wait for me."

Linodan would not run away this time. Sweat dripped from the admiral's brow as she struggled to resist Vaza's psionic assault. She drew a long breath. "Go to red alert. Launch all combat suit squadrions!"

Linodan tensely watched the main viewscreen. Her heart raced as the combat suits engaged the Empire's fighter screen. Unable to match the superior firepower of the league's new weapon, the Empire's first attack wave disintegrated under a barrage of missiles and lasers. Now the odds were even. Linodan had finally shaken off Vaza's psionic attacks, and she focused her full attention on the battle. Her cool blue eyes burned with a renewed ferocity.

"Attention all ships, prepare for engagement. We're going in."

The battle for Novidom was about to begin.

Japanese animation, or anime (pronounced ah-nee-may), is an excellent resource for the SFRPG referee, providing a bountiful source of inspiration for roleplaying adventure ideas. The growing popularity and accessibility of anime in America means that working anime into your RPG adventures is easier than ever before.

Anime can be used and integrated into any campaign. Ideas from Silent Mobius can work their way into Dark Conspiracy. Anime mecha might influence a battle involving combat walkers in 2300 AD. The backdrops of Mega-Tokyo in Bubble Gum Crisis might influence your cityscape descriptions in Cyberpunk or Shadowrun. The assassin robots in Black Magic M-68 might pop up in Star Wars or MegaTraveller. The possibilities are endless! The following are some ways to add anime to your SFRPG.

**GENRE**

All RPGs fall into some sort of genre, and anime is an exciting source of alternative genres for gaming. Within SF anime are a variety of sub-genres.

**Mechanics: War Stories:** By far the largest category of animation rests in the mecha genre. Almost all Japanese science fiction includes mecha. Mecha (pronounced mekkah) are the war robots of BattleTech fame. Mecha range from the behemoths in Mobile Suit Gundam and Macross (known in the US as Robotech first generation) to powered exoskeletons like in Appleseed, Megazone and Genesis Climber Mospeda (known in the US as Robotech third generation).

**Space Empires at War:** This genre usually features titanic space battles between vast starfaring races. Examples include the Galle Force line and the Gunbuster: Aim for the Top! series.

**Cyberpunk, Post-Holocaust and Dark Future:** The cyberpunk genre has spawned a flurry of animation in Japan. Dark future themes are popular for animation, often adding mecha to a cyberpunk storyline. Shows in this genre include the ever-popular Bubblegum Crisis series and the Megazone series. Along a different path, Nausicaa of the Valley of the Wind features mankind struggling to survive a drastically altered ecology. Another sub-genre includes Galle Force, a post-apocalyptic Terminator-like dark future.

**Victorian Science Fiction:** One of the recent hottest animated TV shows in Japan has been Nodame: The Secret of Blue Water. Loosely based on Jules Verne's 20,000 Leagues Under the Sea, the series features a princess, high-tech submarines and a mysterious blue crystal. Castle in the Sky, Laputa, an older film, creates a spectacular universe of vaguely Germanic air dreadnoughts looking to rob the wealth of the legendary floating city of Laputa (of Swift fame).

**Mixed Genre:** Many series defy any singular classification. Some examples include police and mecha (Mobile Police Patlabor), police and tanks (Dominion), and Cthuloid spirits and cyberpunk (Silent Mobius).

**Setting**

Anime can provide very powerful visual cues for the roleplaying setting. SF anime has been set in every environment, from toxic wastelands to space stations. For the dark future game, images of Genom Tower rising from the heart of Mega-Tokyo or Clockwork Orange-like images of Neo-Tokyo from Akira can provide vivid backdrops for your campaign. The confusion and horror of an orbital colony under attack are portrayed spectacularly in the Mobile Suit Gundam series. Nadia and Laputa have wonderful images for the Space: 1889 campaign. For the Terminator future feel, the human resistance camps in Rhea Gall Force are another excellent visual resource. The toxic jungles and human enclaves in the post-apocalyptic Nausicaa of the Valley of the Wind are yet another source of descriptions and images for your players.

**Plots**

Plots in anime, as in movies, tend toward the simple. Rarely does a movie or TV series have the time to develop as intricate a plot as in a book. This does not exclude using anime as a potential source for plot ideas your SFRPG adventure, however. Anime can be a treasure-trove of plot ideas, devices, twists and sparks of inspiration that can make the difference between a flat game and an exciting one. Often, I've found that adding a little anime-inspired twist can add extra spice to any gaming session.

**Characters**

Anime can provide the referee with the inspiration for catalogs full of NPCs. Any—one—from the infamous Kei and Yuri from the Dirty Pair to the enigmatic Sha from Gundam—can pop up as NPCs in your campaign. In roleplaying, anime characters can be the inspiration for a look, a personality or even a character archetype.

The biggest danger in using characters from anime is recognition. If you want to keep your borrowed NPC's motivations a secret, watch out for the anime fan in your group!

**Music**

Anime soundtracks can be a great source of music for the total roleplaying experience. Anime soundtracks, called background music (BGMs), offer a variety of program music for the SF genre. By using animemusic, a referee can use music which players may not recognize or which the players might associate with an entirely new visual vocabulary. Anime CDs are still relatively hard to obtain if you do not live in a major metropolitan area; but they are well worth seeking out.

**Anime Game Systems**

If you're already a fan, or if you would like to run an "anime" game, there are a variety of game systems available on the market. The Mekon series (Mekon I, Roadstriker II and Mekon Empire) by R. Talsorian is an excellent generic system for running anime games, particularly those with mecha, big or small. If you want a dark, cyberpunk future, use Talsorian's Interlock system, which allows you to use roadstriders in your Cyberpunk 2.0.2.0 game. Mecha! by Seventh Street Games is another system dedicated entirely to mecha combat. The
Shapes that rip and tear. Shadows that live in corners. Windows in space and time that lead to realms of madness and decay. A dark, lurking horror that feeds off the echoing anguish of a billion souls. When an ancient, brooding evil is released from its dimensional prison, humanity's worst nightmares come to life. What is the link between this eldritch, lurking horror and the alien visitors from another star system? Set in the near future, the world of Dark Conspiracy is fraught with peril and challenge. Can you turn back the forces of darkness?

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SUBJECT MATTER

We will consider articles on any science-fiction roleplaying game by any publisher, including Twilight: 2000, Merc: 2000, Traveller, Dark Conspiracies, Space: 1889, 2300 AD, Shadowrun, Star Trek, Star Wars, BattleTech, High Colonies, Call of Cthulhu, Paranoia, Cyberpunk 2.0.2.0., Vampire, Werewolf and others. We will not provide coverage for any products produced by or licensed to Palladium Books, at the request of Palladium Books.

Adventure scenarios are preferred. Sourcebook-type articles should be combined with adventure ideas whenever possible. Game variants should be playtested in advance by you and be applicable to a broad range of gaming situations. Referee's notes should give hints to the referee on how to increase interest in the game, make his life easier or spark his imagination. In general, articles should be consistent with previously published information.

Twilight: 2000, Merc: 2000: Articles must be usable with Twilight: 2000 2nd edition or Merc: 2000. Ideas include an adventure situation with a geographical setting, short equipment descriptions, generic personalities or locations for use in a variety of situations, and examinations of modern military life or military equipment.

Traveller: All Traveller articles must be usable in the Traveller: The New Era universe. Include tasks and game statistics where appropriate. Ideas include an adventure with relevant background data, bestiary or short equipment description. Articles may follow either the "adventure nugget" or traditional Challenge format.

Space: 1889, 2300 AD, Others: Short adventures (2000-3000 words), plus a page or so of maps. See Twilight Encounters (a GDW supplement) for samples of the preferred format.

Reviews: Product reviews are not limited to the gaming systems normally covered in Challenge. Evaluations of science-fiction films, novels and other products are also accepted. All reviews must include the approximate date of release, plus the publisher, price, credits and components, if applicable. See previous reviews for format. Reviews should be 500-1000 words in length. Challenge will not publish a review by anyone listed in the credits of the product reviewed.

Fiction: Challenge is not seeking fiction at this time. Fiction submissions will not be read.

Art: Artists may send copies of their art portfolio to the Challenge art director. Never send an original or your only copy.

Good luck. If you have any questions, send them along with a SASE to: Michelle Sturgeon, Managing Editor, PO Box 1646, Bloomington, IL 61702-1646 USA
This confrontation takes place on the Capellan world of Ward, on the Periphery frontier. It involves a 'mech lance of Ivan's Marauders (part of Longwood's Bluecoats, II Corps, Taurian Defense Forces) and a 'mech lance from 2nd Battalion, Kamakura's Hussars, Sarna Reserves, Capellan Regulars.

Ivan's Marauders are on a nonsanctioned raiding mission and have a limit as to how long they can be gone from the Taurian concordat. Kamakura's Hussars, 2nd Battalion is garrisoned on Ward, and 1st Lance, 3rd Company (the Capellan Unit for this scenario) is assigned to guard a supply depot. Use the mountain lake map as the east map, and the basic hills and central lake map as the west map.

**DEFENDER**

The Hussars' supply depot is located on top of the mountain in the area marked as the lake (see the Special Rules section). The supply depot's perimeter defenses consist of four 'mechs and a gun tower. All Liao units (including the gun tower) are equipped with a new weapon coordination system, the weapons linkage.

The Hussars deploy first. The gun tower is placed on the top of the mountain (hex 0711), and the 'mechs of 1st Lance, 3rd Company can start anywhere on the mountain lake board.

**1st Lance, 3rd Company**

1 Clint (command 'mech, Piloting 4, Gunnery 4)
   Weapons:
   3 linked Small Pulse Lasers
   3 linked SRM4
1 Valkyrie (Piloting 6, Gunnery 3)
   Weapons:
   3 linked medium pulse lasers
1 Stinger (Piloting 6, Gunnery 4)
   Weapons:
   4 linked machineguns

1 Stinger (Piloting 6, Gunnery 4)
   Weapons:
   4 linked machineguns

All other statistics for these 'mechs conform to standard specifications.

The statistics for the gun tower are as follows:

<table>
<thead>
<tr>
<th>CF</th>
<th>Hexes</th>
<th>Levels</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tonnage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Plant Rating: 10, ICE</td>
</tr>
<tr>
<td>Power Amplifier: None</td>
</tr>
<tr>
<td>Framework (Internal Structure): 8 tons</td>
</tr>
<tr>
<td>Heat Sinks: None</td>
</tr>
<tr>
<td>Armor Factor: 96 Armor Points</td>
</tr>
<tr>
<td>Turret: Yes</td>
</tr>
<tr>
<td>Turret Armor: 14 Armor Points</td>
</tr>
<tr>
<td>Weapons:</td>
</tr>
<tr>
<td>3 Linked AC/2</td>
</tr>
<tr>
<td>2 Tons AC Ammo</td>
</tr>
<tr>
<td>(90 rounds: 15 shots if guns are linked)</td>
</tr>
</tbody>
</table>

**ATTACKER**

The 'mechs of Ivan's Marauders are deployed only after the Hussars, as they are making a surprise smash and grab assault. The 1st Lance, 3rd Company is not yet aware of the Marauders' presence in their sector.

The Marauders deploy on the western side of the basic hills and central lake map, no more than four hexes from the edge of the board.

**Ivan's Marauders**

1 Phoenix Hawk (command 'mech, Piloting 4, Gunnery 4)
1 Phoenix Hawk (Piloting 5, Gunnery 4)
1 Javelin (Piloting 5, Gunnery 4)
1 Javelin (Piloting 6, Gunnery 4)

---

**BY VINCENT J. TOGNARELLI**
**VICTORY CONDITIONS**

The Marauders win by defeating all of the defending Hussar units or by successfully facing the House Liao Supply Depot. To raid the depot, a marauder 'mech must occupy one of the mountain lake hexes for three consecutive turns. During this time, the raider must not be the target of any weapon or physical attack (the raider is spending this time gathering and carrying stolen supplies). If the raider is attacked during the three-turn period, all efforts are lost (the supplies are dropped). Then the raiding 'mech must survive long enough to leave the combat area.

If either of these two conditions are met, Ivan's Marauders have won (the degree of victory depends on how much of the supplies the Marauders get). However, Ivan's Marauders have a time limit. From the start of play, the Marauders have 20 turns to get what they can from the supply depot and start back to their dropship.

If the Hussars prevent the Marauders from getting into the depot, or if they defeat all the Marauders, then the Hussars have won.

**SPECIAL RULES**

Treat all water hexes on the mountain lake board as pavement, with the lake itself being one large, fenced-in concrete slab (the chainlink fence is not nearly strong enough to stop a 'mech). \Omega

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Call of Cthulhu

Fifth edition.
Chaosium Games. $21.95.
Written by Sandy Petersen and Lynn Willis (with help from Keith Herber, William A. Workman, William Hamblin, Mark Morrison, Lee Gibbons and friends).
Softbound, 240-page, roleplaying game book.
Published in 1992.
Review by Craig Sheeley.

Call of Cthulhu is Chaosium's time-honored horror game of adventuring in the world and Mythos postulated by the master of morbidity, H. P. Lovecraft. In this game, you play the part of puny mortals delving into areas of knowledge that no man was meant to uncover. The penalty for failure is death. The penalty for success is learning new information about the reality of existence that defies imagination and sends most souls screaming into the relative comfort of insanity. The universe is populated by things both horrifically inhuman and callously malevolent. The Great Old One, Cthulhu, is just one of the main players in this dimension of despair—there are even worse things to be found!

Call of Cthulhu has been called the game where "you go mad, then you die—or you die, then go insane, then die again—or you just die, if you're lucky." True to the visions of Lovecraft, no matter how you struggle, you can't win. You're ranked against immortals with the powers of gods. The best you can do is delay them for a time. The fifth edition of the game seems to take this into account with some of the new rules and rule changes.

First, characters are given more skills and a more generous character generation system. You still won't find many supermen, but you won't find as many wimps as before, either. The entire character generation process is highly streamlined and easily illustrated on a two-page flowchart.

Experience now comes easier. No longer do you roll a measly D6 for experience advances; now you roll a D10! Some CoC gamemasters see that as too much, and I tend to agree. But considering the death toll in the overmonstered scenarios published by Chaosium, this adjustment may reflect a high attrition rate and a desire for characters to get good at what they do, fast!

Some old skills have been deleted, and some new skills have been added. "Keepers" (as CoC GMs are called) are told that the skill lists are flexible; if they like deleted skills, they can put 'em back in.

Why the new skills? One of the best features of this edition is that it covers, in a nutshell, all three of the adventurous timelines (1890s, 1920s, 1990s) between two covers. Now a CoC Keeper can run any timeline without having to buy Cthulhu By Gaslight or Cthulhu Now, although these two supplements are worthwhile investments. Indeed, the book includes different character sheet fronts for each milieu (all sharing a separate back), a consolidated weapons list and sample equipment lists for each timeline.

Of course, the book contains the requisite sections on Mythos magic, combat, Sanity, background on the Cthulhu Mythos, stats and descriptions of the moving nightmares that stumble out of the various writings, overviews of history, politics and the occult over the years, the article on forensic pathology from Cthulhu Now, etc. It's not quite the equal of having all the supplements, and you definitely need the supplements and adventures to have a complete spell list, but it's the best edition of CoC to date.

**EVALUATION**

I am seriously impressed with this product. From cover to cover, it's well done. The covers themselves are semigloss, to resist dirt and spills (one of the bane of gaming). The art is largely good (except for that terrible picture of Lovecraft inside the first page, which seems to be a trademark of the game and all its supplements), and much of the art is new. The text is readable and easily accessible, and there's even an index!

The organization and format of this book deserve special mention. I hold that every game company should study this book to learn what to do right. The "cheat sheet" pages on combat, Sanity, character generation, etc. are invaluable; I sincerely hope that Chaosium makes a new Keeper's screen with these.

I don't really like Lovecraft stories. The background of constant fear, terror and depression is enforced by the fact that in Call of Cthulhu, you can't win. You'll never win. Give up now and accept your fate. But this book is so well-written and interesting that I started running the game again (an action which gave me hideous nightmares in the past). Could the nightmares have been a reaction to a first-generation product, the old CoC? I don't know, but the game's running well, and the nightmares of fighting poor game organization are gone.

I only have one real regret about Call of Cthulhu, Fifth Edition. I do wish Chaosium had reserved enough space to include the words to the now-famous song, The Lair of Great Cthulhu.

Renegades

Games Workshop. $29.95.
Designed by Andy Chambers, Jervis Johnson and Rick Priestley.
Boxed supplement to Space Marine, 2nd edition. 80-page rulebook, 18 die-cut card-sheets, six-sided artillery die.
Published in 1992.
Review by Craig Sheeley.

Renegades is the second in Games Workshop's series of supplements for Space Marine, 2nd edition. It covers the forces of the alien Eldar (Games Workshop's "Elves in Space") and the
largely inhuman combatants of the
Chaos lords.

The format is similar to that in the first
supplement, *Armies of the Imperium:*
Foreword, background information on
one race, then unit descriptions. *Ren-
egades’* foreword does have an added
feature—the authors take a few para-
graphs to explain the fact that the unit
cards included in the supplement (and
used in the rest of the game) do not
constitute an absolute upper limit on
army sizes and composition. Gee, I
thought they said that in *Armies of the
Imperium,* too. I suppose some people
didn’t see it (a common problem with
GW material—you have to read all of
the rulebook in order to avoid missing
vital rules stuck in out-of-the-way
places).

The Eldar section starts, surprisingly,
with an explanation of the typos, rules
mistakes and errata applied to the Eldar
forces, offering evidence that some
playtesting has actually occurred. Eldar
takers, take note—several units have
changed since the first information in
the basic game.

The Eldar background section reiter-
ates the story of the fall of the Eldar, their
psychic creation of Slaanesh, the Chaos
Lord of Pleasure, their scattering
throughout space and their constant
struggle to escape the fate of being
devoured by their own emotional cre-
ation, a fate worse than death. For the
most part, *Warhammer 40,000* players
will be very familiar with the story, since
it is largely the same information that
has been published in *White Dwarf*
and the *Warhammer 40,000* *Compilation.*
Compilation owners will also be familiar
with the fiction piece in *Renegades,* a
straight copy of the fiction in the *Com-
pilation,* with a few added details.

The Eldar unit cards outline new (bet-
ter) units for Eldar armies.

**Good Things:** The Doomweaver,
which gives the Eldar some area-denial
capability as well as some indirect fire.
The changes in Aspect Warriors. The
new Eldar scouts, a force which can’t be
seen until it’s too late. The Wind rider
host, an inexpensive jetbike unit that
allows the Eldar player to use all his
bikes without making it all of his army.
The Tempest host, which is a 10% point-
price break, as long as you have 6
Tempest models. The Spirit Host, per-
flect for heavy infantry. The fact that
Eldar vehicle models come in packs
perfectly sized for the unit composi-
tions, a nice piece of friendliness from
Games Workshop, which usually de-
signs units of a size that two or more
packs are required to make them.

**Bad Things:** The Warp Cannon,
mounted on the Warp Hunter and Ti-
tans, is a waste of time. There’s a
snowball’s chance of hitting anything
with it.

The Avatar may be free, but he’s too
slow to get into combat, and no unit can
carry him!

The Eldar are still dead when they
face the Imperial Guard—they don’t
have any artillery that can rival the
Guard’s,* and the Doomweaver can’t do
the job.

And Eldar Titans are now the only
Titans that the battlefield will ever see.
They’re too tough, too well-armed, too
cheap, and their holo-fields keep them
invulnerable to anything save artillery
fire. Eldar Titans should cost as much as
Imperial Warlord Titans of Ork Gargants.

**CHAOS SECTION**

The Chaos section of *Renegades*
had a brief foreword expanding the mini-
mal information on the forces of Chaos
that was provided in the basic game,
then plunges right into the problems of
rules for daemons. Considering that
Chaos armies are literally built around
daemons, the rules are important. Put-
ting together a Chaos army is tricky.
First you purchase the daemons, then
you purchase units to accompany them.
The daemons are the unit leaders; when
they die, their minions can crumble.

When all the rules are put into action,
playing a Chaos army is, well, chaotic.
Chaos magic cards can give a Chaos
force favorable mutations at critical
moments; daemons can rout entire en-
emy formations with a mere charge.
Likewise, a daemon’s loss can rout en-
tire Chaos formations with a single
charge! Chaos armies are given a load
of magical advantages, and they need
them. Somewhere, Chaos picked up
the idea that ranged weapons were
sissy, and not needed. Chaos forces
are short on range and long on hand-to-
hand, which means they lose a lot of
units closing.

**Good Things:** Usable magic for
Chaos armies. Hideously powerful
warmachines for the War Daemon,
Khorne.

Really well-done plastic miniatures
available elsewhere, which makes
Chaos armies attractive.

**Bad Things:** Khorne is given a white-
wash press job in order to make it “a
noble warrior who respects strength and
bravery, who takes no joy in destroying
the weak, and who considers the help-
less unworthy of his wrath.” The daemon-
living copywriter ignores the first line of
this press release, which describes
Khorne as “the god of anger and de-
struction.” Chaos lords fight together,
forgetting enmities described in previ-
ous works as all-consuming (the con-
cept of Khorne’s warriors fighting shoul-
der-to-shoulder with Slaaneshites, their
direst enemies, is hard to swallow), in
order to sell more figures. Basing Chaos
armies around daemons for the sole
purpose of marketing daemon figures.
Restricting Chaos Marines to four chap-
ters, revolving around daemon-prince
Primarch leaders, also for the purpose
of selling figures (specifically the
Primarch figures). Without Primarchs,
you can’t have Chaos Marines (which
leaves the most famous Chaos chapter, the Sons
of Horus, a.k.a. the Black Legion, in limbo—
their Primarch was Horus, and he’s very,
very dead, so they’re not included in
the supplement at all).

**EVALUATION**

Unfortunately for those wanting to
play Eldar or Chaos armies, this supple-
ment is really rather necessary. Eldar
players can muddle through with just
the information in the basic game, but
there are enough rule changes here to
make things difficult without it. And
there’s no information on Chaos any-
where else, at all.

Like *Armies of the Imperium,* *Renegades*
is packed with extra units cards so GW can
charge more money for the book.

If you want complete Eldar or Chaos
armies, buy this. Then prepare to spend
another two to three times the price of
this supplement to acquire the mini-
ares needed to play it.
Heir to the Empire Sourcebook
West End Games. $20.00.
Written by Bill Slavicsek.
144-page sourcebook for Star Wars
RPG.
Published in 1992.
Review by Steve Maggi.

Heir to the Empire Sourcebook is West End Games’ first outing with the
Star Wars universe after the Battle of
Endor and the fall of the Empire. The
book is completely based upon the
events in Timothy Zahn’s novel which
was released in the spring of 1991.

Inside the covers of this hardback
book (soon to be softback when all the
hardcovers are gone) are statistics of
the novel’s characters, starships, aliens,
planets, vehicles and equipment. New
Force powers and revised lightsaber
rules, the book is filled with great illus-
tivariees and soldiers in the service of the
New Republic. However, the Empire
still controls a large chunk of the galaxy,
and a region called “the Fringe” is in
dispute between both sides. So players
who still want to play the traditional Star
Wars game in the later era can still do
so, but this time the Empire has very
limited resources.

The illustrations in this publication
are very helpful in establishing the look
and mood of the era. (It’s still unknown
whether or not there will be any more
movies.) If you have trouble imagining
what something looks like based on
an author’s description (like this re-
viewer), then the illustrations are a
double bonus.

A lot of the sidebar material also fills
in the gaps that were never really ex-
plained in the novel. One example elabo-
rates on why the New Republic has a
credibility problem with the numerous
worlds once occupied by the Empire.

“DARK SIDE”
The biggest disappointment I found
with this book is the repeating of infor-
mation already printed in previous works
for the Star Wars RPG. If you have the
two basic rulebooks for the game, then
you already have all the information on
the starfighters and primary capital ships.
Only the TIE Interceptor has been
changed—the Imperials added shields
since it is getting too expensive to re-
place these fighters.

A lot of the plot and basics about the
Star Wars universe are repeated from
the rulebooks, too. I found this to be an
annoying waste of time to read again,
and I figured the three movies already
covered these facts.

If you also read the novel, you start to
experience déjà vu with some of the
entries and descriptions on the charac-
ters, aliens and planets. It seems that
much of the text in the sourcebook is
paraphrased from the text of the novel.
I do not find that wrong or unethical, just
really disappointing. However, this
sourcebook is a licensed product from
George Lucas, so this may not be West
End Games’ doing.

Another shortcoming is the lack of
adventure material. It would have been
very helpful on West End’s part if this
book came with a sample adventure.
Most of the book is background infor-
mation, which just provides ideas for the
gamemaster to flesh out for the cam-
paign or premises for adventures. Al-
though this stuff is fascinating, it is not
very practical if you are looking for ad-
ventures. These types of adventures

GOOD STUFF
There is finally solid information for
running a Star Wars campaign beyond
the events in Return of the Jedi. This
product allows gamemasters to run the
game in a different light. Since the New
Republic is the predominant power in
the galaxy, the PCs can now operate in
the open without the fear of Star De-
structors boarding them at every world.
This changes their roles in the game:
Instead of being secret operatives, they
would give some gamemasters a push
in the right direction when it came to
running an Heir-era campaign.

EVALUATION
Overall, I recommend this source-
book, but with minor reservations. If you
are a Star Wars fanatic (like this re-
viewer), this book is a must to add to
your collection, where it will serve two
basic functions.

The first function is its intended pur-
pose—to provide information on run-
ning a post-Jedi campaign. The Empire
(as it was once known) may be much
weaker, but that does not mean the
source for adventure in the Star Wars
universe is lower—it is actually higher.
The types of adventures are now even
more variable than before because the
transition of power from the Empire to
the New Republic is not going very
smoothly.

Thanks to the power vacuum left by
the Empire, there is a universe of oppor-
tunity for Alliance characters and non-
aligned characters.

With a decent amount of imagination
and hard work, any gamemaster could
cut together some interesting sessions
with the information from this source-
book.

The second function might be unin-
tentional on West End’s part, but found
the book to be incredibly useful as a
companion when I re-read the novel. It
provides easily accessible reference
material to recap facts you may forget
when reading Zahn’s sequel, Dark Force
Rising.

Despite all the criticisms I pointed out
earlier, this is an excellent book. It is well
organized and illustrated, and the atten-
tion to details that West End provides on
Star Wars is there as always (i.e., a
graphic showing how Grand Admiral
Thrawn’s fleet is organized when it ap-
peared at the Sluis Van Shipyards at-
tack).

The $20 price tag may seem high for
a sourcebook of this size, but it is well
worth it—even if you are a die-hard
Star Wars player and fan. Even if you
don’t play the RPG, I highly recommend
this book to fans since the illustrations of
the exciting scenes from the novel are
worth the money.

For gamers who only collect material
that pertains to the game, I would not
recommend this book (even though they
will miss out on something pretty inter-
esting). Instead, purchase the new sec-
dond edition of the Star Wars RPG since
the gaming material from this book will
be in that publication, along with post-
Jedi campaign material. Ω
Feedback Results for Challenge 64

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City, State, Zip _____________________

Congratulations to Alan M. Nuss of Griffin, GA, who won a free one-year subscription to Challenge for sending in his feedback on issue 64.
Gaming-related classified ads are free and run for at least one issue, longer as space permits. Challenge reserves the right to edit or refuse any ad. Challenge will not be held liable for errors occurring in ads. All ads must be typed. Send ads to Challenge Classi-
fieds, Managing Editor, PO Box 1646, Bloomington, IL 61702-1646 USA. For dis-
play ads, write for our free rate card.

PLAYERS WANTED

DESPERATELY seeking MegaTravel-
er players in San Bernadino, CA. Contact Doug, 215 W. 17th St, San Bernadino, CA 92405-4618. (68)

BBS RPG message network—ShadowNet. Looking for BBSes to join our growing RPG net. QWK and Relay feeds available. Shadowsrun, AD&D, etc., games, as well as SF/ fantasy discussion conferences. Call a main board to apply and to get the number of a message hub near your area. ( THAT and V.92 available.) Main Eastern QWK HUB: (416) 733-9012 38400-8-N-1. Main Western Relay HUB: (206) 742-7782 38400-8-N-1. Main Central QWK HUB: (402) 734-2073 2400-N-1. (68)

LOOKING FOR GMs and referees who would like to assist in running games for our convention: D-Cubed 1993, set for June 5-6 at the Pensacola Civic Center, Pensacola, FL. Must have at least two years experience in the system you're volunteering to run, and must be firm but compassionate toward players. Write to GM Search, c/o AGI, PO Box 37186, Pensacola, FL 32526-0186. (68-72 only)

BATTEL TECH players: The Agents of Fortune Mercenary Guild is looking for new blood to fill our roster and command positions in our exciting play-by-mail Contact AFMG Recruiting, c/o Jim Domarad, 3730 S. Mill #1014, Tempe, AZ 85282-4906. (68)

STAR TREK RPG: Are you a northwest Indiana Treker who wants live adventure as well as tabletop thrills? Then beam aboard the USS Airthorpe, Indiana's premier Star Trek club. Our ship is a chapter of the International Federation of Trekkers. For free information and application, send a large SASE to the USS Airthorpe, Box 5292, Lake Station, IN 46405. (66)

STAR WARS RPG enthusiasts/players needed by intermediate GM in the Pitts-
burgh, PA area. Campaigning, adventuring in the Star Wars style. Contact Edgar B. Spirit, PO Box 10142, Pittsburgh, PA 15232-0142 for details. (66)

LOOKING FOR gamers in southeast Ne-
braska, southwest Iowa, northeast Kansas or northwest Missouri. Preferred game sys-
tem is Shadowsrun, although I also enjoy

GURPS, Vampire and Dark Conspiracy. Also looking for playtesters for adventures/ sourcebook material for these systems. Benjamin J. Rogers, RR 1, Box 1, Stella, NE 68442. (66)

PLAYERS INTERESTED in a Cyberpunk cor-
poration PBM? Please write to Ross Mackenzie, 3 Dunlin Close, Sandpipers Estate, Kingswinford, West Midlands, United Kingdom DY6 8XP. Some knowledge of Cyberpunk 2.0.2.0 is helpful but not essential. (66)

NEED PLAYERS in Michigan for D-Cubed 1993, set for June 5-6 at the Pensacola Civic Center, Pensacola, FL. Contact The City of Bradford Roleplayers Guild, do The London Regatta, Lake St. Catherine, VT 05759. (66)

ATTENTION GMs in NE Ohio/western Pennsyl-
avia area. New gaming society is looking for experienced game masters for Call of Cthulhu, Chill, MegaTraveller, AD&D, RuneQuest and others. Write to Bruce Jones, 1236 Robbins Ave., #2, Niles, OH 44446. (65)

GAMERS WANTED in Maryland. Players of Shadowrun, Cyberpunk, Rifts, AD&D, Star Wars, Cthulhu, Floating Vagabond, Car Wars, Vampire, and many others. Contact Steve Matovski, 93504 della Rosa, Sterling Heights, MI 48313. (65)

PLAYER WANTED! The Borderlands of KHATAT is an open-ended, high-complexity, GM-done FRP PBGM game. Character races include half-dwarves, half-ogres, deep gnomes and more than 20 others. Extended turns for US players. Contact Maild Gauntlets, 189 First Ave., Toronto, Ontario, Canada M4A 1X3. (65)

THE CITY OF BRADFORD Roleplayers Guild is a club for all ages. If you have never roleplayed before, have become bored with boardgames, or would like to contact other roleplayers, then get in touch. Contact The City of Bradford Roleplayers Guild, c/o The Guildmaster of Administration, 54 Blackshaw Drive, Buttsworth, Bradford, West York-
shire, England BD6 2AY. (65)

LOOKING FOR players/GMs for Twilight: 2000 or Dark Conspiracy in Pinellas County, FL or Baltimore area (moving this fall). Contact Steve Enzor, 506 13th Ave. NW, Largo, FL 34640. (64)

ARMORCLADS is an exciting sci-fi arena combat RPG game. You control your stable of warriors as they battle other warriors in huge, humanoid-shaped tanks. Once you step into the arena, there is only one law—
do or die! For free information, write to DVS Productions, 45 Mountain Ave., Fairfield, ME 04937. (64)

PEN PALS wanted for lonely inmate/gamer. I need some interesting reading. All wel-
come. All answered. Send stamp. Eddie Stahl, #21101, PO Box 19100, Jean, WV 26026. (64)

LOOKING TO JOIN players of board war-
games and Twilight: 2000 or 2300 AD RPG in the Suffolk/Nassau CTy areas of Long Island. J. Broder, 41 Hunting Hills Drive, Dix Hills, NY 11746. (64)

SHADOWRUN players wanted in Houston area. Anyone interested please contact Austin Goveila, 10015 Cane Creek, Houston, TX 77070. (63)

PRIVATE COLLECTION includes more than 2000 mint/excellent wargames, magazines, RPG modules, IBM computer games, AH, SPI, GDW, 3W, FASA, SJG, TSR, and other companies. Send large SASE to David Vanner, 4032 Amos Gates Dr., Omaha, NE 68123. (63)

1984-85 ISSUE of Challenge 25, a very rare issue. It is in new condition and still in the packaging. Contact Shawn Lewis, Box 4492, Soldotna, Alaska 99669. (64)

OUT-OF-STOCK and out-of-print games, modules and magazines available at origi-
nal retail prices. Traveller, 120-series TWI-
light, 2300 AD, wargames and much more. Contact GDW, PO Box 1646, Bloomington, IL 61702-1646. (68)

DUNGEON MASTER'S HELPER. Sick of not remembering what all of your players' attributes are, and what equipment and spells they have? This easy-to-run, IBM program does it all for you. Unlimited number of characters and pertinent lists. Contact Jorm Beer, 2617S NE Rawson Road, Brush Prairie, WA 98606. (68)

LARGE COLLECTION of AD&D and related materials. Includes a large set of Dragon magazines. Must sell all. Will consider trades. Send a SASE for list. Contact Daniel Casquillo, PO Box 2993, Bell Gardens, CA 90201. (68)

USED RPGs/boardgames. Avalon Hill (old), Microquest from the fantasy trip, Traveller, Car Wars (ADQ) and much more. For a complete list, contact Keith Kall, 718 N. Whitney Ave., Cookeville, TN 38501. (68)

JTAS 6, 7, 8, 9, 10, 11 (very good condition), plus FASA Adventure-Class Starships Vol. I-II (mint). Best offer. Contact John Kovalec, 4679 Goodland Park Road, Madison, WI 53711. (66)

WARGAMES and supplements from the '70s and '80s. Many out-of-print titles from Metagaming, SPI, TSR and Yaquinto. Most in perfect or good condition. Send SASE for list to Gary Kalin, 1026 Timberfield Drive, Baldwin, MI 48021. (66)

TRAVELLER, Runequest, Rolemaster, Spacemaster, Shadowrun and GURPS

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books and games for sale. Most in good condition. Send SASE to Kevin Knight, 6520 US Highway 60 East, Henderson, KY 42420. (66)

ITEMS FOR BattleTech (Compendium, Technical Readout 3025, Machwarrior 1st ed.) and Dark Conspiracy (rulebook, PC Booster Kit). Also Middle Earth boxed set. Contact Steve Matovski, 39504 Delta Rosa, Sterling Heights, MI 48313. (65)

FAVORITE TRADE

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FANTASY AND TODAY RPG/AD&D, Power and Peril, Delta Force, Twilight: 2000 and much more) to trade for SFRPG supplement, adventure and magazine. For a list, send a SASE to Paolo Bertiglio, Corso Siracusa n. 198, c.a.p. 10137, Torino, Italy. (68)

TSR TRADING CARDS, 1992 2. series. I have some original, closed packs to offer. I will trade for any RPG or wargame material. Please make an offer per pack. Arne Rassek, Berliner Str. 23, 3005 Hemmeningen, 1 Germany. (68)

WANTED

OPERATION ARMA-GEDDON, the Star Trek RPG mass starship combat system by FASA. Will pay reasonable price. Contact Kenneth Minick, 2115 Pride Ave., Belpre, OH 45714. (68)

OLD COPIES OF JTAS, Challenge, Travellers Digest, High Passage or any other magazine or fanzine entirely devoted to Traveller. Also seeking old Traveller material from GDW or other publisher. Send a list to Paolo Bertiglio, Corso Siracusa n. 198, c.a.p. 10137, Torino, Italy. (68)

DR. WHO: RPG supplement called The Santoranz. Will buy or trade. Contact Cary Layton, PO Box 416, Cape Girardeau, MO 63901. (68)

TWILIGHT: 2000 v.1 modules Armies of the Night, Going Home and RDF Sourcebook. Will pay reasonable price. T. Rogers, 400 W. Shawnt Court, Wheeling, IL 60090. (68)

DESPERATE: for any Renegade Legion Centuries miniatures. Looking for all classes of tanks, in any condition. Please send details and an offer to Christopher King, 7331 Castleberg Court, Alexandria, Va 22310. (68)

VILANI & VARGR: I'll pay a good price for the book or for photocopies. James Bruseo, 50 N. Orchard, Madison, WI 53715. (68)

JTAS 4 and DGP's Referee's Kit. Contact John Kovalic, 4679 Goodland Park Road, Madison, WI 53711. (66)


GAME SCIENCE rules of The Petal Throne, any rules supplements and miniatures. Please send list with price and condition to David Peters, 5422 Pine Glen Road, La Crescenta, CA 91214. (66)

BETAVHS copy of 1979 Star Wars Christmas Special. Please contact Gotham Highlanders, 120 Gorrion Ave., Ventura, CA 93004. (66)

CHALLENGE 36, 37, 40, 45, 46, 48, 57. I would prefer originals, but photocopies will do. Also, any Striker 15mm miniatures. Any reasonable price. Send details to Joe Boeke, 2520 Camino del Sol, Fullerton, CA 92633-4825. (66)

25mm TRAVELLER miniatures from Grenadier. Prefer unpainted, but will consider anything in good condition. Will trade duplicates of other Traveller miniatures or other Traveller material, or will pay cash. I am especially interested in the following numbers (found on the bases): T-2, T-6, T-7, T-10, T-12, T-15, T-27, T-29 through T-35, T-40, T-41 and (if they exist) T-47+. Also, the boxed set of about 12 figures. Contact David Pilgrim, 3984 Massillon Road, Apt. D, Uniontown, OH 44685. (66)

CALL OF CTHULHU magazine articles for bibliography I am writing. Have all Challenge, Different Worlds, White Dwarf and White Wolf articles. Mainly need fanzine, non-gaming and foreign magazine appearances. Information needed: magazine name, issue, article name, author(s), type of article (scenario, rules, spellbook, essay on Lovecraft...), plus any pertinent notes. Willing to trade copies of articles. Anyone helping will be listed on credits if article published and sent copy of bibliography. Brent Heustess, 4305 Duval St #107, Austin, TX 78751. (66)

LOOKING TO PURCHASE Twilight: 2000 modules Armies of the Night and RDF Sourcebook. Will pay reasonable amount over cover price and shipping. J. Broder, 41 Hunting Hills Drive, Dix Hills, NY 11746. (64)

HELP! I'm a struggling RPG gamer and novice GM who is incarcerated in the Arizona prison system with no funds. Would any fellow RPG gamers be willing to help by donating AD&D (2nd edition), 2300 AD, MegaTraveller, Space: 1889, BattleTech, Shadowrun, Marvel Super-Heroes gamebooks, novels or magazines, or any Challenge, Dragon, Dungeon, White Dwarf or Polyhedron magazine? Photocopies would be greatly appreciated. Please send whatever you can to Richard Steinberg, #68458, Arizona State Prison, Florence, Ariz, PO Box 4000, Florence, AZ 85223. (64)

MORROW PROJECT and AfterMath material/ideas. Contact A. W., PO Box 69, New Almaden, CA 95042-0069. (64)

DRAGONTOOTH, Archive, Heritage miniatures. Will pay reasonable prices for fantasy, sci-fi/historical miniatures. Also interested in old Martian Metals 15mm Traveller figures. Mitchell White, 1418 Baslan Lane, Nassau Bay, TX 77055. (64)

FANZINES

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MOTIVE: An Amateur Press Alliance (APA) which covers all aspects of the RPG hobby, is looking for new members. Members contribute to and receive a 200-page (+/-) bimonthly APA. RPGs most often covered include MERP, Hero System, Twilight: 2000, Call of Cthulhu and BattleTech. For information, write to Jonathan Hanna, 79 Mimosa Dr., Watkinsville, GA 30677. (68)

HORROR GAMING APAZINE seeks participants. Focus will be on Dark Conspiracy, Call of Cthulhu, Vampire and Chill. Fiction and other games accepted. Please contact Dan Sultlin, 3138 NW Overhulse Road #8, Olympia, WA 98502. (68)

GET A FREE sample copy of The Gamer's Connection! It's the newsletter for role-playing enthusiasts, covering all genres of gaming. Please write to TGC/Free Offer, PO Box 278331, Sacramento, CA 95827-8331. (68)

ALLIANCE ADDRESS: The only known Star Wars roleplay 'zine in the galaxy needs subscribers and contributors. We are open for submissions and ideas. Send a large SASE for information to Universe Publications, PO Box 10142, Pittsburgh, PA 15232-0142. (66)

APART newsletter is free and covers a wide range of games and topics, with computer game reviews, plus RPG articles and scenarios. Send your name and address for a free copy. We are also looking for submissions from authors and artists (unpaid). Write to David P. Kufner, PO Box 373, Barpt, HI 96862-373. (65)

AMBERZINE is now published by Phage Press, PO Box 519, Detroit, MI 48231-0519. (64)

THE JOURNAL OF THE BRITANNIC TECHNOCALICAL SOCIETY, a newsletter dedicated to the Space: 1889 RPG, is seeking art and article submissions relating to Victorian SF adventure. For submission guidelines, please send a SASE to The Journal of the Britannic Technological Society, c/o Dragonshead Gaming Concepts Ltd., 21W127 Too Lane #3, Itasca, IL 60143. (63)

MELBOURNE TIMES: Newsletter of the Melbourne Amateur Press Association. Content includes news service, world briefs, character sketches, sopher descriptions, corporate portfolios, political analysis, cultural events and more. Subscribers and contributors send SASE to Melbourne Times, c/o David Johnson, 2800 NASA Road One #514, Seabrook, TX 77586. Overseas include three IRCs. (62)
Don't miss Challenge 69!

TWILIGHT: 2000

Avery's Raiders
If the marauders steal things, fine. We'll just steal it back. By Andrew Borelli

Operation: Point Man
The PCs are to find, locate and recon a suspected terrorist camp in the African country of Gabon. By John T. Swann

MEGA TRAVELLER

Passing of the Flame
Regent Brzk of the League of Antares has been assassinated, throwing the league into chaos! By James Maliszewski

Good, Bad and Vilani
One departing ship is routed to retrieve a valuable cargo when the Vilani megacorporation Makhidkarun leaves its holdings in Gushemege sector during the Rebellion. By Clayton R. Bush

DARK CONSPIRACY

Road Work
PCs hired to transport supplies and equipment to human survivors in Demonground-infested West Virginia may be lured into an elaborate Dark Minion plot. By Michael C. LaBossiere

SHADOWRUN

Who's On First
I think the last time I heard about somebody trusting somebody else was back in the early '20s. And that was only because the other guy had no choice. By Chris Hussey

CYBERPUNK

Tigre Happy
Someone is offering a fortune for four hours of time. But the employer contacts the prospects, not the other way around. By Craig Sheelely

2300 AD

Repo Men
A desperate woman turns to the PCs for help. She needs them to kidnap her children. By Andy Slack

Operation: Aurora
The computer requests your services for an important secret mission and testing of an experimental device. Aren't you so happy you could just hemorrhage? By Greg Unger

SPACE: 1889

Melas
Portrait of a Martian city. By James L. Cambias

CALL OF CTHULHU

Tea and Biscuits
The MacGillivrays have a special dinner planned—a family reunion of sorts. But where in the world is Junior? By Greg Unger

BATTLETECH

Infantry and Field Weapons
Optional field weapons and infantry type additions to FASA's BattleTech Compendium. By Michael C. LaBossiere

AND MORE!
Traveller News Service, Opinion, Reviews, Classifieds and much more!
SPACE KNIGHTS

BY LOYD BLANKENSHIP

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