## PAPERBACK

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Poul Anderson's Orion Shall Rise, Gregory Benford's Against Infinity, Roger BIdridge's The Pishers of Darksea - these three books represent the middle sround of SF. We are away from the borderlands here, the region where terms like ST and magical realism and literature shade into esch other and risks are taken. This is the solid heartland where no one is in any doubt about labels, and where everyone knows precisely what to expect of any book. Since all three novels come larded with the sort of praise that suggests they are the cream of the cumrent crop, they should provide some clue as to the state of science fiction, soms suggestion of where it is going.

Well, if these books axe tyoical of contemporary $S$ S then science fiction is going nownere except up its own fundament. There isn't one that couldn't have been written at axyy time in the last thirty years. To judge from this evidence, the "literature of ideas" doesn't have two new ideas to rub together. As for the writing, the epithets "uninspired", "unconvincing" and "unexciting" are the ones that spring readily to mind.

Roger EIdridge is the nevest of tho three witers an display, The Pishers of Daricsea (Unwin, $214 \mathrm{pp}, £ 2.95$ ) being his first edult novel. He strikes me as being a prime candidate to beccme one of ST's ycung fogeys. So readrly does he follow the pattern laid down by countless Atantasy writers beicre him that within about twenty pages. I had not only guessed how the story ended but had also worked out most of the incidents along the way.

The setting is a rocky arctic isle beset by ice and sea on which a tiny, isolated commonity eices out its existence. Theic society is bound by an impenetrable density of rulea, formalities and traditions, so that at evcry possible moment there seem to be twee little rivinas to be recited or strict patterns of behaviour to be observed. Other than two wizard-type cherecters, the highest strativm in this rigid society is the Phshers. No-Mirth (I kid theo roi), the hero, is a Fisher who finds himself at odds with his society.

That the novel should consist of a series of set-pieces to illustrate first the weird and wonderful strangeness of this soclety, and second No-Mirth's increasing allension farm it, is routine and to be expected. That the climax shculd be No-Mirth's transfosincticn into the chief of the wizards is so predicteble as to make you wonder why Eldridee bethcred weiting it (and even more why I botheicd rowisne. it). That the novel should consist of notining but these routine set-pieces and the predicteble climax fust leaves you sad for the current state of riant asy.

It seems to me that The Ftrran of Darksea belcngs in a genre as nigid ard hidebound as the society it protreys. a hendrul of uritors (chief among them, I suppose, beirs Tolkin) have achieved such towering stature within the genre that no one else not ssere copebla of doing anything but follow in thoir footsueps. Originality seems to have been d-illec out of fantasy by this apparent demand isr nefinentation, for more of the same. All that is fresh and new about this novel is on tho strusaco; brreath its specific trappings of coetic fishernen it is not no jot different from countless others.

Yet this familiarfty seams to ise wilet the audience is demanding these dejo. kither the readership is unable to core with criginality, or the writers are unable to prutide it. Gregory Benford's Apainst Infirtiy (New English Likrary, 251 pp , 1 -75) has so littlo the ${ }^{2}$ is distinctive or original that rhile reading it one finds oneself asking whetr. ix zizht not have been writter by Asimor or Clarke or Orson Scott Card, or any of scierce ifiction's other persistently predictable prastiticners:

The setting is Ganymede, still e frontier world, but very slorly being torraformid by the use cf mutated creatures (the mozt original thing in the novel, but never more than a part of the backgrourd). Here, in this bleak, wild place, men encounter the Aledh: possibly living creature, pessibly alien artifact, certainly so alien as to be unknowable, insomprehensible. Manuel, a boy of 13 as the story opens, sets out to hunt down 3nci kill the Alegh, which he dces; but it sontinues to haunt him through whet is essentially the story of his growing up.

Back around the time of Clarie! s Reninzvous With Rama, I found the icea thet the slien might actually be so strange as to be esyond our un-
derstanding both novel and exciting. Now, it is such a commonplace that I long for a writer to make the mental effort to actually try to understend these things. But in Against Infinity the Aleph hardly matters, because the novel is realIf a crude and ill-diaguised paean of praise for American frontier virtues. I don't normally object to writers brinsing political sensitivities and perspectives into their work, but when it is done as blatantly and as badly as it is here then the novel suffers.

Manuel, a pretematurally mature 13-year-old, either espouses:or personifies just about every right-wing virtue or attitude in the novel. Around the middle, there is a ludicrously misplaced section in which he is brought face-to face with what purports to be a soctalist soclety in action. Yet the whole thing is so silIy, so over-the-top and so grossly distorted that cre wonders how Benford had the nerve to innlude it.

Politics also lies at the heart of Poul Anderson's Oricn Shall Rise (Sphere, 468pp, £2.50). Bifhtwing libertarianism has alwaya played a large role in science fiction, and this is jufit the latast example of what seems to be something of a revival in its fortumes of late. Yet it is nowhere ncar as obtruaive as the politics in Beaford's novel, is handled more subtly, and fite in with the story rather than being shovelles in on top of it. The result is certainly the beat novol of the three, though that isn't necessarily saying a great deal.

It is aficer the bomb, but so long after that an eiabcrate anc sophisticated civilisation has arisen. (Why is it that one of the libertarizal most typical views is that nuclear war will not dasiroy oivilisation but just tidy it up a bit ard illow a new and generally better one to emorote) The three most significent of the nes nations are haced in Europe - a feudal society under the away of a sortmof left-over space station - New Zealand - moderate and ecologically minded - and alons the northmest coast of lyerica - still technologically oriented.

The stozy spens the continents, and is basically a fast-moving tale of adventure and intrigus. As an Sir version of the big fat roman tio novels that seen to be all you can find in W. E. Jmiths these days, it worics well enough. Amerson is always able to pile on some new bit of estion, or to shift the soene, if things ever start to slow doim. It is an undemanding, but reasonibiy caicrtoining read. The fundemental plot coneerns the efforts of the Americen society to reareate nuclear technology, opposed by the ecoloeical Mawrai. For the majority of the novel, Anderson makes it seem that the Americans went a nuclear bomb. and that his sympathies are with the Maxrai. Then, at the ond, it is revealed thet the mericen plan is to build nuc-lear-powezed spaceships, and that of course they are misguided but beaically rigtt. What alse could you expect - how could the builder of a spaceship possibly be wrong in any science fiction novel?

It is a novel of cliches; but Anderson knows this, and at least has the ebility to use his cliches wall. What a somment on SP it is, though, that a novel should receive the preise that this one has withuut even attempting to do anything that hasn't been done a thousand times bafore.

Yet if they lack criginality -- which in my
naivete I had thought was a prime science fiotional requirement - do these three novels have awthing else to offer the reader? How about reedebility, for exsmple?

I have elvelady compared the Anderson to the sort of maing-produced romantio tosh that seens to make miliions these days. In cther words, it is slick and bland and keops going parely by inseiting plot devices whenever required. at its best if is undemanding amd adequate; at itm worst... Well, let me quote the first couple of sentences: There was a man called Mael the Red who dwelt in Ax-Mor. That war the far westein and of Brezh, which was itself the far weatern and of the Domein". Portunately he coesn't keep that sort of rabbish up for more then a few pages.

Eldridse adopte the sort of artificial, for-mal-sounding prese that is so beloved of wiftiors of mediocre fantapy. It consists moctiy of a preference for the fameiest, least oommon word over one that ls simpler and often more accurate. It condists of a liking for words like "dresr" and "crone", and for phrases like: "The tribe soriowed in the spring darimess". It is more inntiating than anythinc else. It tends to indicate a deafness to the natural nythms and poetry of our language. and it is as lifelens and as uoonvinoting as the story it is used to tell.

But it is Benford whose writine seems to mbody what I like leaat abcut these three books. A writer with little pootry in his roice yot who tries to be rioh end fulacome in his language only ands up being florid and overblown. Thus passages such as this?

MThey oalled it Aleph. Somie Jew hed given it that, a blamk name that was the first letter of the Hebrew alphabet: a neutral vowel that bespoke the opaque nature of the blocky, gravid thing, the bulic that huasm had tried to write upon with their outters and tractors and on which they had lefit no marks"
Benfore also seems to be blind to what he is desombing. Take this typical passace: "A slow duyzie of metheno-cloaksd and ande-ateoped droplets, all swirling in the still-thin mongrei chemiab gae that was the now air". This seems like a woh desomiptive pancage, but it isn't. It does nothing tó toll us how things look and feel, to give us the vicarious coperience that is the usual aim of authors. It might describe how things are, but that is not enoveli. A sterile scientific account or tha rinn lith a few literany flounces does not paint a picture,
does not make us see and feel and hear and taste and emplil what is going on. And too orten I feel that this is the common fadiure of science fiction - a relianoe on the leaden and tectinical, and an avoidance of the poetical needed to bxing the image Fividly off the page.
(To be fair to Benford, the passage quoted is onis the beginning of a descriptive pasiage that does manage some rathor more sensual images later. Nevertheless, oven thiese are somenhet podestrisas "above, staci were hasy jewels lingering above thin cirrus".)

When I first dieoovered soience fiotion, atmple phreses like "the depths of spaoin vere enougt to excite my imagination. No longer. It mas be old age and growing oynicism, it mas fuat be oven-familiaxity with the genre; but it! is no langer enough. Good God, the depths of spece is a tremendous concept, and soience flotion is supposed to open our minds to the vast, unhounded wonder of the thing. The author who writes of the depths of space is limited anly yy his Imagination, and I find it not fust sad but an umitigated/disaster that SP writers. With 06 mach to plas with are inoapable of dovisinge any. but the most dull, the ment pedestinan inasexy to describe it all.

Look, what are the limits of science: fletions None! We have all of infinity, every leat becand of eternity, with whiah to weave our thepestiles. The only restrainte an way witer who chooses solence fiction or fantary as thair medium are their imagination, and their ability to put that imagination into words.

If these three norels, these three anthors, are titaly representicive of the middle eround of contemporais SP, the tolld everyday bulk of the genre, then we are being 111 served. In his way; seah has allowsd his lmaginetion to be tratumelled by the aliaken and habits of the writers. who have gen* befors. Each has made what seems to be a deliberate decision to trimaway from what is new, They mey have witt en what the audiemoe weats, but they have made no attempt to enliten those eudienoe dealres inth a little daring of their own.
and, on toy of that, they have fasied to oxpress ithoir inmited visions with amything but limited langrage. Thes heve fettered not only their imaginations, but also their tongreaf. If they have nothing to aes, they could at least try to find an interesting wey to sed it. Bat they don't. Their idees are dull, their tongues are duller.
and it is sed that this seems to be only too true of the rest of acienoe flation as well.

## REVIEWS

## Fred Saberhagen - MMPIBE OF THE EASI (Futura, 558pp, e2.95)

## Reviewed by Martyn Taylor

Most of what you might expect to find in a sword-and-sorcery tale you will find in this assembled trilosy; with a few pleasant extras. The story itself is pretty standamd - the brave but few forces of Good girding their loins for the Final Battle against the overwhelming hordes of Evil with Civilisation as We Rnew It at stake. The genus is The Lord of The Rings, the sub-gemas Michael Moorcock. All the old gang is here. There is the foune premiere, Rolf, a bit naif maybe, but a willins lad for all that and a
dab hand with antique maphinery. Then we nave Mewick, a peripatetic ascetic who only comes out of his dolour when he is hacking people to bits with his battie-hatchet. There is Chup, darkeyed, handsome, one-time aristocrat on the other side, but he's done his time and learned the error of his ways. 'rell, he would, wouldn't he, being the husband of the devastatingly beatiful but utrexly corrupt Charmian. She is the daughter of Bkoman, the first of the Lords of Eoll we meet. You can tell he's a nasty pleoe of work - his pet wasid has a toad for a famillar - but he's a real cutie beside his boss, Som the Dead, so called because he is dead but won't lie down, unless it is beside Charmian. Even he is a mere ratfink beside the gapo di
tutti oapl, Emperor John Ominor, who, in an earlier Ilfe, was olearly educated at Winohester and Oriel and served as Permanent Under Socret3 ry at the Forelger Office - you oan tell this from his habit of relaxing from the bardens of world domination by watching the slow impalement of a man who stepped on his shadow. Out of the masic box steps the fattening but jovial wizeed, Loford, and his big brothor; the imaginativelyname Grey. Matched against them is a dull old stick who calls himself Wood and rides a griffin. There are good guys and bed guyb, demons and djinns, talking birds and creatures which have changed somewhat alince the days of that staple of such atortes, The Big Chamge. The whole thing is wrapped in a tiraly awe omely bed cover depioting our blioody but unbowed hero, his far-away-eyed hmazon girlifitend, koights in acinour, flying nastiea, a ludicrously phallic battle tank, and the huge blue face of Mick Jagger prectising his contemptuous sneer. Mnally, juat to complete the overall impresaion of deja ni. the blurb had. Eacry Niven proclatiming: I think Empire of The East is better than The Lord Cf The Bings".

Nith sil theat going againat it, why did I enjoy this book so man?

The root of the matter is the unpretentiousness of Saberhagen's storytelling (on thil evidence, at least). This novel has a vigour and dynamism all too ofton leoking in other examples of the genre, whatever their oirtues. The plotting is tight, building to a steady crescondo. through all three pasts, although any one payt could have read with enjoyment on lta own. The action runs as a pise from the firat: small slaughter to the ogtaclyim in which Good finally vanquishev Evil (it had to, hasn't it - s1though Saborhagen does put in a nice twist) ad never relies on some deus ex machine interyention, but rather a close Intextwintus of charsoter with action. When Chup has to turn the final battid by ahaving the head of Chapmian's stster - not the most obvious oovrse of action in a pitciced battle - then sabechagen has provided both charsoters with plausible reasons (within. the conficies of the story) for boing where they are and doing what do. . PHther Saborhagen has 2 : remaricable gift for beepicy chereotere and storyines under close control, or he has plotted the whole thing in minute detail. Whichever, the action stems naturalif from the characters and the interactions of the players, which as fas as I am oonoerned is a prime Vixtiue of storytelling. Eaving dovised his plot, Eaberhagen drives it straight down the middle of the road to its conclusion, not stopping for anything along the way.

As I remariced earlier, Saberhagen's characters are all old friends; stereotypes, in fact. This Saberhagen seems quite happy to acknowledze, and exploit. At least, he never stops the action to diapense those reams of overwritten imagery masquerading as "oharacterisation" and "scene-setting", which seem de rigeur for the geare. Ha, doesn't pretend he is Leo Tolstoy telling the tragedy of "real" people, but seems content to be Fred Saberhagen spinning a fantastic yarn. He knows that stopping to give the punters time to look closely at the soenery will destroy the spell of his fabulous lia, so he: hurries on pell-mell from one plot climax to the next. Bolf, Mewiok and company are cardboard cut-outs, but does that really matter in a novel lise this?

Let it be sadd that there is nothing pretty, felicitous, or mellifiluous about Saberhagen's writing. Eis vocabulany is limited and his structure very basio, but he deploys his acmoury with guato. The energy of the prose metakes the robustiess of the storyline. It mey not be great axt, but Saberhagen doesn't pretend to be creating great art. I find it attractive that he doesn't make belleve he is some fay, troubled poet retelling the lost tales of antiquity, sprinkling his story with quotations from excruciatingly bad and/or obscure heroic poetry of the days of innocence, and that his characters don't sitt acound and sing campire bellads of the "good old days". He makes it quite clear that however bad life under ominor may be, the din and distiant past of our times scarse them witless. There is a signal lack of elves. A brutalist he may be, a "just gime the facte, ma'am" storyteller he certainly is, brat coy? Never. In this subgenre this sete him aparit...

So does his rationsle of magio. It is not ortginal - I recall Oppenheimer masing along these lines, as did Axthur C. Clarke:- but he doen add a plausible and oven amusing gloss to this fairly bisic idea. of courise, it is all impossible bosh and balderdash, but at least it is something.more than misrepresented 1dean of Central Asian creation inyths as rehashed by the miserable disoiples of Loveoraft, which is a blessed rellef.

Since ita first publication in three parts in 1968 - whioh date could explain the saeeledng feeling thet the denizens of the evil smine of the east may not be the bad guys with red stars on their fur hats but the loungo-stulted lizaeds of Wall Street and the Eastein establiahment this novel has not gained a cuit following. Enoftable youns people do not dzese up and melve believe they live whinin its confines. Liter all, they would be too 11able to end up dead; which urat be a bummer for role-players. I doubt whether this ocuses Saberhagen muoh grief. Egife of The East is a coarse, valgar swachbruckier of a story, told con brio, to be read for simple escapist entertainment rather than an explanation of the mysterien of nature. Larry Niven is of course wrong - Emple of The glat is not better than The Lord Of the Ringes. Comparisons are not so minoh odious as idiotic. Empice of The East is nothing like The Lord of The Rings, which is the groater part of itse ettraction.

Reviewed by Sue Thomason
The Matter of Britain is a deep well. Writers have been drawing from it for centuries, nd still the water flows, slaking our imaginative thirst. Working within such a detailed framework of received tradition has its own chellenge for the conscientious writer: to enrich the tradition, to add some new ingredient, some part of one's own individual vision to the broth of legend, something that will both blend with and enhance what is already there, something thet will give us an rnexpected, clear viaion of a familiar subject while preseming the appearances we already know. This process of enriohment is one of the great joys at the heait of an enomous subset of "fanwriting"; giving the ama teur (here stforgly connoting "lover") the op-
portunity to widen, deepen, elaborate her beloved scenario. Essentially, there is no difference between the writer who uses Greek myth, or Arthurian legend, as a basis for further work, and the writer who uses Star Trok or Bladerunner (though it is currently fashionable io scom the latter class).

Marion Bradley (who has dropped the "Zimmer" for her venture into the Big Fantasy-Historical Bomance genre) is a good fanwriter. She loves her subjeot-matter, she has taken a lot of trouble to get the details right; she wants this novel to be taken seriously. It is, she states in her doknowledgements, "time to stop playing it safe by writing potboilers". As a result, The Mists of Avalon is, not a great novel, but a competently written and interesting one, reassuringly famillar and intriguingly different by turns. The story sticks fairly closely to the eospel according to Malory and its subsequent but synoptic expansion by T. H. White, with occasional excursions into the Celtic tradition. (In order not to infuriate the archaeologists and theologians amongst the readership, I'd better not speculate on whether the proto-Celtic Arthurian source was " $Q$ ".). It is told from the viewpoint of Arthur's half-sister, Morgaine of the Fairies, who is a witch - that is, a priestess of the Old Religion.

The novel is both a family saga of the juicy "epic blockbuster" kind and an imagined history of the conflict between the newly-introduced patriarchal world-view of Christianity and the Godiess-centrod Pagan wisdom religion that probably preceded it in Britain. Although many of the principal characters have been copied from T. H. White, Bradley does produce some original insight into personality, most notably and suiccessiully with Gwenhwfar, who is presented as a convent-raised devout Christian and agoraphobic. In feminist terms, she is a forermner of the generations of guilty, miaerable womer who internalise their oppression under an unfair systtem. She is believable; as is Morgaine, the bitter, clever. woman who fights to seve a dying tradition, who sees everything she holds dear used, corrupted, rejected... who fears towards the end of the novel that siss has lived her life in vain.

I found the uses of magic in the novel a little jamring. The Sword, the Grail, the Sacred Marriage, the Sight, the everyday-magic of the Goddess religion, are $2 l l$ convincingly depicted. But the removal of Avalon from the world, superimposing it on the Murisisan site of Glastonbury, takes magic of another order. of course, symbolically it is right, philosophioally it is right....but I felt uneasy every time Morgaine summoned the black barge to pass into the otherworld. Perhaps the magic seemed too much like technology here, and not ennugh like reilgion.

But The Mists of Avalon is still a good read. I'll stick my neck out and say that on the whole it will appeal more to women than men (as does the old Religion itself, in its modem reincamation). If you like majical-historical-pastoral escapism, at $£ 2.95$ for 1009 pages, how can you


## Gordon R. Dickson - THE SPIRIT OF DORSAI <br> (Sphere, 180pp, £1.50)

## Reviewed by Graham Andrews

Soldiers - and especially mercenary soldiers have always exerted a strange, not to say uncanny, fascination on the minds of $5 F$ writers and readers. E. E. Smith's space-warring "Lensman" series is a good case in point. A strong tradition of militaristic SF developed during the fifties and sixties, notable early examples being Robert Heinlein' s Starship Troopers (1959), Mack Reywolds's The Earth War (1963), and - especially - Gordon Dickson's "Dorsai" series, which begen with Dorsai! in Astounding in 1959 (an abridged version of which was published as The Genetic General in 1960; the original finalIy saw booc publication in 1976). More recentIy, we have been subjected to such fascistic abominations as Niven's and Poumelle's The Mote In God's Eje (1974), the aptly-titled Hammer's SIammers (1979) by David Drake, and Manifest Destiny (1980) by Barry Longyear.

Nevertheless, Dickson has proved that there need be nothing wrong with "wargaming" SF Der se; it all depends on the author's attitude to violence and the way in which they treat their material. Dickson is, by and large, a sensitive writer with more important things on his mind than meaningless blood-letting. (Unlike some people I've already mentioned, or could mention if I had a mind to...)

Dorsai is one of seversl human-colonised worlds in a period of gradual interstellar expansion, and the Dorsai - the men who live on it - are specially bred and trained as crack mercenary soldiers, hiring themselves out to fight in off-planet wars. They embody all the old Spartan Virtues, such as taciturnity, efficiency, determination, and a flerce loyalty to their atate and to each other. Donal Graeme, the hero of Dorsai!. Is the ultimate Dorsai indeed, he is an entirely new kind of human being, even a superman - who, by the end of the novel, has become mankind's arbiter and guiding light.

Other books in this same series are Soldier, Ask Not (1957), Tactics Of Mistake (1971), Iost Dorsai (1981), and The Spirit of Dorsai. Pirat published by Ace in 1979, the latter does not share the unity and dynamism which characterised its predecessors; mainly because it is, in effect, a "fix-up", consisting of two novellas supplemented by linking material. The first novella, "Amanda Morgan", is original with this volume, while the second, "Brothers" first appeared in Astounding: The John' W. Campbell Memorial Anthology (1973), edited by farry Farrison. But it is a book that carries quite a hefty emotional punch. The artwork, by Yernando Fernandel, which has been deleted irom this edition, was evocative and actually complemented the text rather than, as is usually the case with "illustrated" noveis, detracted from it. Furthermore, the linking material is an organic part of the book rather than a piece of simple bridgework.

Hal Mayne (a typical example of idiosyncratic Dicksonian name-coining) is an outworlder suerilla fighter who, while recovering from his wounds on Dorsai, is given a series of history lessons concerning the sarly days of the planet by Amanda Morgan, whose ancestor (also called Amanda Morgan) features prominently in the story of that title. A task force from Earth, led by
the redoutable Dow de Castries, attempts to seize the planet Jorsai, but is eventually. defeated by what amounts to a deus ex machina even though all the relevant clues are seeded throughout the story. "Brothers" is much more effective. It is a poignant tale of Dorsai twin brothers named Ian and Kensie Gracme. After Kensie is murdered on the planet St Marie, Ian extracts retribution in the usual thorough-going Dorsai manner.

Dickson's male characters are usually quite finely drawn, as Hal Mayne, Dow de Castries, Tomas Velt (a superintendent of police on St Marie), and the Graeme brothers demonstrate. However, he invariably has problems depicting members of the distaff side, especially with females aged from (say) seventeen to thirijobix, although his younger girls and older women are often surprisingly forceful, if ephemeral, figures. Amanda Morgan is something of an exceptional case, here, probably because ahe is one of the few women in the Dickson canon who takes centre stage for anys significant length of time.

The unique "philosophy" of Gordon R. Dickson is most fully expressed in his somalled "Childe Cyclen. According to the American SF critic Sandra Miesel, Whe Cycle treats the human race like a aingle organism in which the condition of each individual cell affects the health of the whole. The progressive and conservative tendencies of this human organism, symbolised as estranged Twin Brothers, must be reconciled if the organism is to contime growing. Specialised, sometimes tightly organised groupe work to ease the problem but it can onily be solved by the combined offorts of the Three Prime Characters - the men of Paith, Philosophy and War. When fully matirs, humanity will exercise creative and responsible control over its own evolution". (Taken from "About Gordon R. Dickson" in Alien Art, Ace, 1978.)

The warrior race icrown as the Dorsai lies at the very heart of the Childe Cycle, and The Spirit Of Dorsai is - to quote the authoris own words - $8 n$ "1liumination" of the heart and soul of that people. Ian and Kensie Graeme, of course, represent the aforementioned "estranged Toun Brothers". But Dickson would appear to have run out of steam so far as the Childe Cycle is concermed; the long awaited concluding volune, The Pinal Encyclopaedia, is still long awaited. Lost Dorsai, the most recent entry in the series, represented a step sideways rather than forwards. Apropos of nothing, I can't help wondering what would happen to the Dorsai if the galary ever became completely peaceful. Thurn their blasters into ploughshares, I suppose...

## Frederik Pohl - STARBURST (New Easlish Ilbraisy, 220pp, \&1.75)

Reviewed by Joseph Nicholas
"The Gold At The Starbow' s' Fnd", the novelette of which Starburst is an expansion, was quite highly thought of at the time, although I can't imagine why; blown up into a novel, its confusions and absurdities become so blindingly apparent that at times I began to wonder whether Pohl witht have lost some of hin marbles.

Hand-picked for their mission by a devious German-American scientist who bears a strong resemblence to the late Werner Von Braun (who would probably sue for libel were he otill alive), a group of young American geniuses is
packed into a spaceship and shot off towards Alpha Centauri, supposedis to eatablish humanity's first interstellar colony. Fairly early on, it is revealed (to the reader) that there is no planet for them to colonise-and that the whole royage is a fake, the scientist's purpose in mounting it being to give his troupe of geniuses the opportunity to make volumes of intellectual and practical discoveries that can be transmitted back to Earth and used for its betternent. Precisoly why it should be necessary to indulge in something as extravagant and as wasteful as a fake interstellar journey in order to make such discoveries is something Pohl never stops to explain....presumably in the hope that if he doesn't raise the question we won't either.

Bventually, the spaceship resches Alpha Centauri and the geniuses discover that they've been had -a but by this time they're so superoapable that by golly they just buckle down and build themselves a planet out of all the asteroldal junk floating around. And then, God help us, come zipping back to Harth to set about solving its problems too...

To label it all as juvenile power-fantasy, designed to appeal only to retarded, socially inopt adoleacents who harbour secret paranoid dreams of one day beooming planetary dictators, is to understata the case by several orders of magoitude. If Starburst had been written as a satice of the ploaking, sub-Gernsbackiai uni-verse-busting stories of the thirties it might have been marginally interesting; instead, it.'s evident that Fohl was taking it deadly seriousiy, as though ae thought he was witing a doeply meaningful novel of urgent social relevance - and the result is simply dire beyond beliefs. vapid, puerile drivel from beginning to and.

## Hilbert Sohenok - 4 BOSE FOR AREAGBDONON <br> (Sphere, 190pp, 81•75)

Reviewed by Nigel Richardenn
One of the most noticeable trends in American fiction, of late, has been a rather over-eacmest rejection of the conventional hero and heroine. No square-jawed spaceship pilots or ravenmaired xenobiologists with legs up to their neoks allowed around these parts, friend! Hilbert Schenok takes things even further; her protagonists are both well into their sixties and conelder themselves as "two wrinkled, conceited, poopy old profescors". Hardly the sort to save the world, you might think (although whether or not they do save the world I won't say, since the novel doesm't.).

A Rose For Armageddon is a pretty dodgy titie, resmebling a fair number of others: Roger Zelamy's "A Rose For Ecclesiastes", for in atame. It also gives the game away far too early; symbolicaily, the rose has Deen woriced to death in SP, as it previously has been in poetry. The moment a rose shows up, you are assured of a tale of quasi-mystioal conciliation, of endings that are also beginnings, of timeless moments and redemption... As I read the novel I kept feeling that it was all rather familiar; halfway through, I realised that it is damned close to being a novelisation of ELIot's "Little Gidding", the poem which oontains lines that more then one SP author has chosen as an epigrem:


We ahall not cease from exploration And the and of all our exploring. WIll be to arcive where we stated And kow the place for the firet time."
Being SF, the "end of all our exploring" and the place "where we started" happens to be a timewaxp. It's hard tio oriticise Schenck when Eliot himself wal the biggest interacy maspie of all, but' by the end, when the fire (of Aynseddon) and the rose ace one, I was wondering if the novel should have ceirried the same sort of credit as Tarzan films do: "Baced on the similes and metaphors of J. Arthur Prufrook..."

The atory, as I mentioned, concerms two eldsrly soleatists, ruming a long-tem morphological projeot on an island off New ingland, hoping to create a computer analogue that will be able to extract all mecner of things from all manner of inplit. By feeding in information on lobster catches and wool prices over the paot ifve centuries, the computer is able to woric out where one of the island's previous owners hid his forture. The scienoe behind all tinis is a bit dubious, partioularly when the final outpst from the computer revelis a time-ware in the middle of the island, but by then the mowentum of the atory is enough to oarry you through this sticky patch. Eventually, the two make it to the timewarp and find themselves swept back from their decrepit bodies - just as civilisation is finaily orumbing - to thpir 17-yearmold selves back in happier days. They make love, finally understanding everything, and believe that they oan ohange things this time around. But after leaving the time-warp they find themselves reverting to their 17-year-old minds. Will they grow up to love each other and save the world? Or will they make the same mistakes afgain? Will Jake forget about her and go after the empty-headed outias instead? And will msa grow up frustrated and unhappy again? Now read cn...

Judging by various landatory reviews of it that I've read, I feel that I ought to like this novel, and say that it is sensitive and humane and (like all good literatiare) cares about the people rather then the meahenios; but a voice within me shouts "no no no!" To put people abcre plot doesn't automatically make a book into something special - after all, Mills \& Boon have been putting people above plot for years. And is it really more palatable to have two people save the world by belas sensitive rather than dymaic, and shooting everything that
doesin't apeak thair languages As for the writing itself, Schenok's clumsy, graceless prose style is hard to likes sentences containing four "ead"s are not uncommon, and the dash seems to have replaced all forms of purnotuation more complex than the couma. This is science fiction straining to be IIterature, and the result lacks the potential of either. And I'll take my pour guartets in undiluted form from now on, thank you.

James P. HOgen - VOYAGE FROM YESTERYEAK
(Penguin, 378pp, $\mathbf{2 2 \cdot 5 0 \text { ) } ) ~}$

## Hoviowed by Alan Praser

Jamed P. Hogan is a new writer to me, a former Britiah eleotronics and digital systems ongineer who worked for many years in the computer induatry, moving to the USA in 1977. He has been wititing full time since the end of 1979 and this novel was first published in the USA in 1982.

Hogan's main premise in Voyage From
Yesteryear is that we are all pmisoners of history, too constrained by old prejudices to ever make a worthwile society here on Rarth. So, in order to preserve haman life in the faoe of impending nuolear catastrophe, three nations the USL, China and Japan - who obviously shace that bellef comoperate in 2015 in ambitious project. They build a staseinip, to be crewed entirely by robots, that will journey to the Alpha Centsumi system to seek for a planet suitable for human habitiation. When such a planet is discovered the robote will, using the latest techniquen in embryology, create and murture up to tan thousand human children. The firat generation of colenists will be raised and educated in orbit wilie manines ostaplish metals and miterials processing facilitios, menufacturing plante, facms and homes on the flanet. Within a few generations, a thriving colony will have been eatablished and the maman race will survive despite whatever happens on Earth.

Howerer, the war which flares in 2021, though devastating, does not deatroy Rarth's civilisation. The voyage of the title is the woyage of the Mayflower II", sent out from New Americe decades later after news is received on fercth in 2040 of the suocessful coloniaation of a planet to be named after the contaur Chiron. Each of the main power groups on Barth - New America, Greater gurope, and the Eastern Asiatic Pederation - determines to build a generation ship to make the twenty-year voyage to Chiron, take over the planet, and settle larger numbers of Jarth people there. The MMayflower II" is the first to leave for Alpha Centauri. It is an immense structuxe eighteen miles in circumference, with thirty thousand colonists and a separable Battle Module maned by the troops of the Cnironian Expeditionary Force. The Foree's task will be firstiy to back the setting-up of a New American controlled planetary administration on Chiron and supervise the colonisation programme, and secondly to defend the planet against the EAF and Buropean colony ships due to arive two years after them.

The main story starts in 2081 as the "Mayfllower II" approaches Chiron, and recounts the aonfrontation between the Americans and the Chironians for control of the planet. This is renderei more purposeful by the worsening four-year-old news from Earth and the eventual oess-
arion of transmissions, indicating thet the war of total destruction has finally occurred. The novel culminates in a battle fought with devastating weapons between the two sides to deterpine whether Chiron's way of iffe will contime unchanged or be subjugated. The Chironians have developed a liberal, olassless and vigourous society with no apparent government or authority, no legal system, no money or even barterm based mesns of exchange, and no political or religious creeds. They initialiy welcome the new colonists as Chironians, but see no merits in the leaders and administrative structures that the garthmen wish to impose upon them, and resiat recolonisation.
dogen is aoclaimed on the back cover by Asimor and Clarke as a new star of "hard" SF. He makes no concessions whatever to those SF readers who came up by the arts route. The spaceships and their propulsion systers are described in great and convinoing detail (so that the "Mayflower II" can be illustrated on the otherwise insipid cover by George Underwood), and he devotes equal space to describing the magnetic fusion power stations which provide the Chironians with all their energy needs. His scientific tour-de-force is a nine-page contrast between Earth and Chironian theoretical physics, the essential difference being our acceptance of entropy and the eventual death of the universe, and the Gairontan belief that the universe is only one atom of a poesioly infinite. Jniverae of sibling untverses, ayy one of which can couple to and replenigh the power of any other. our universe is therefore not a closed but an open system whose life is also infinite. This positive and unlimited view of creation contrasts with the current pessimistic theory and accounts in part for the totally different Chironian wiew of IIfe and society.

What Elogen has actually done is rewrite Enic Frank Russell's "And Then There Were None", which was incorporstad into his 1963 novel The Great Explosion. With the exception that Sussell's Gands were pacifists and the Chironians are not, the structure of both societies is very similar - the status of each nember is meagured by achievement and skill, and his or her contribution to society is determined and controlled by a seemingly informal mutual obligation system. Annares in Le Guin's The Dispoasessed is not comparable because the Odonisns live with a continual shortare of resources and each person's freedom of action is therefore much more constrained and directed. The Chironians have a culture which is Happropriate to hish teognology, ifmitless resources, and universal abundance", which allows each individual considerable personal freedom and which can tolerate a dagree of aberrant behaviour by persons who do not wish to contribute to society. Virtually all Chironians accept their obligations readlly, however, taking everything they need to satisfy tieir material needs, but working hard and with great conscientiousness to repay their "cebts". Hogan belleves that this new soci.ety sould only have evolved in this way because it was "isolated by light-years of space and by its unique beginnings from mechanisms that had perpetuated the oreeds of hatred, prejudice, greed, intimidation, domination and unreason from generation to generation".

A weakness of the novel is that this result is not the fulfilment of the original pler, because the Chifonains have disregarded their in-
structions to set pp the institutions specified for the colony and evolved their own society along completely different lines. This development was not foreseen by the profect planners and therefore can only be regarded as serendipitous, in that the original plan envisaged a direct contimation of Earth's society rather then a new beghaning. Also, since the first generation of Chironians are only in their forties, it is a little difficult to believe that Chiron could have made the enormous strides in sociology, scienoe and technology that it has in such a ahort space of time, even though Earth hae haxdly provided a suitable envirorment for the same sort of progress in the same time period.

Your enjoyment of this novel will depend on two faotors: whether you have enough of a scientific background to appreciate the lengthy scientific and technical descriptions; and whether you believe that Chironian society could have developed in the way it did and that such a society would be superior enough to our own to absorb its survivors without being changed itself.

The concept of the novel is straight from the so-alled "Golden Age of SF", technologically updeted for the elghties but still rooted in SF's paat rather than ita present. Characterisation is subservient to the demends of the plot, mainly beoause there are far too many principal characters for any to be treated in depth (aithough on of those nomally pretentious lists of dramatis personae might have been a.good idoa). It doesn't dish up any nouvelle cuisine, but it does provide "hard" SF readers with significantly better meat than Asimov, Clarke and Niven have been serving up lately.

Phillip Mann - THE EYE OF THE QUEAB (Grenada, 264pp, \{1-95)

## Reviewed by Nik Morton

This smbitious and, I believe, suocessful first novel emulates a number of other memorable works by beginning at the end, with the narrator-cumhero, Marius Thorndyike, already dead. EffectIvely, The flye of the queen comprises The Thomdyke Diaries, with added commentary.

Thoindyke, and his protege Tomas Mnaba, are members of CII, the Contact Linguiatic Institiute. In 2076, an alien sphere arrives on Earth fram Pemila with the intention of taking Thorndyke back there. There is a sense of foreboding about this, dimiy perceived but tangible nevertheless; a feeling that Thorndyke and Mnaba are being "shaped", manipulated as though in a laboratory experiment but most subtly so. There is a sense of brooding menace created by appearance of the Pe-Ellians: humanoid in shape yet of greater size and intelligence, of neuter gender yet the equal of either male or female...

Mann said in an article in Focus 8 that "the question of translation and understanding is of great import ance to me, and it is the backbone of the book. I believe that when we do finally meet alien intelligence, first communcation will be through pattom, form and rhythm and that our ambassadors will be potters, weavers, painters and sculptors... For a while the aliens I wrote about... were li'se grests in the house. Writing the book was sometimes like taking dictation".
"Eternity is definitely perceiveble in a grain of sead, and one step carries me into worlds unknown," Thorndyke writes of his entry into the Pe-Elilien sphere. This allusion to Blake's "Augaries Of Innocence" typifies the rovel: it is literate, but not in a contrived way. "But literature is not life," Thorndyke later muses. "It may satisfy the mind in any number of ways, but it is not life and any attempt to make it such is perversion." The PeEllians views on poetry are of interest here: they feel that it must be allowed to continually g=ow, and not be stultified by being written down. The smotions -- repressed and expressed - seen right. Their langrage appears to be a composite of geature and roice, gesture being an emotional modifier. The oentral event in the Pomilian lifestyle is the sloughing of skin; each successive phase in a Pe-mlian life is determined by the skin that ia revealed after such a change; their goal is a kind of symmetry, an nutway sign of inner fulfillment. Their skin pattems refleot their physical and spiritual health, while colour changes indioate when they are becoming emotional or 111.

There are some excellent inmaracter phrases used by Thorndyice in tis diaries. Mhy head is a trunk of old clothes and someone is rumaging througt it. Picking up quaint customs. Holding them up to the light. Looking at the holes and threadbare patches." Thus he voices his suspioLan that his and Mnaba's minds are being bugged. In fact, telepathy is employed by the Pe Ellisecs, but not obtrusively - indeod, they need it to blook off the rush of thoughts from Earthmen, which clutter space with enotional oharges. To them, thought is a living, tangible force: "in a world swich as ours, the very flowers reflect the paseing of a sensitive mind".

But this is not simply a dull socio-anthropolcgical survey; there is humour, too. One seotion relates Thorndyke's introduction to his bed, which is sentient and wishes to soctie him when all he wante is motionlessness and sieep; and in another a Pe-milian ranamed "Cook" voracm iously resds Westorns in order to study humans, as a result oftem using cliohe phreses from the genre in his own speach.

Thorndyice's tone seems just right; when remindscing about assignments on other planets, he says that "Just to have known these people remains a source of strength". This was the view of other traveliers, like Wilired Thesiger. Thomdyke is human, and in conflict with the linguist's code he helped devise, which prevents him from going rogue and attempting to manipulate the local population, with obvious dangers to the local culture (as, it turns out, other operatives have done). Only too clearly, Thorndyke realises that he is a product of his own oulture and history and thus dcomed never to be able to. get under the Pe-Eliian skdn; jet the terrible yearning for oneness with them dcees not: leave him. "Every animal, all life, has its own individual melcdy. Play this melody to the creature and it will flourish, the building blocks of its body will all danne to the same tune, and perfoction is reached when melody and life are one."

The mystericus Mantissae seem to be a higher level pe-Ellian, a link between the thought of Pe-milia and the thoughtwaves of spaoe: both receivers and transmitters. A Mantissa Singer is composing an epic on the theme that one day all Pe-Ellians will meld and that day will be the
and of time; then they will racate time and the present and spread through the umiverse as pure thought. The title of the novel is significant: the Fastern religious belief in reincaznation looms: an in all life, elements at the atomic level are not lost but reused; why not self, whr not soul too?

In his review in Veotor 112, Martyn Taylor said that he thought the plot was "protty silly", negleoting to appreoiate the ultimate design of the novel, which is geaced to fulfill. the Pe-milian hicher purpose garmed up oin the last page. As Mann said in Focis 8, "...tise anding oame in one sustained burst and I realisod that the final paragraph was what I had been heading towards all the time." Martyn was seekthe a novel, but The Rye of The Queen ia much more than that. It is a ldind of extratemestrial exposition by a future David atteaborough on an alien race, and one Just as foreign to Earthiy eyes as Marsh Arabs and ! Hing mocieties were to Western eyes. Martyn also felt that the novel's struoture discupted its narrative; but because it is so successful as a study of alienness it's neosesary for it to be atruatured as it is. D. M. Thomas's The white Hotel has what appears to be a discuptive structure, yet it succeeds admirably in getting the reador not only moder tiaa' s sicin but also inside her mind, so that her senseless death is that much more horrific. Similariy, I found that the characters came alive just as much as the Marsh Arabs did in Thesiger's classic wark; through ahserm vation, not involvement. The gre of The Queen is the drama of IIfe being observed, not the melodram of fiction.

If you want details of the queen and "the central notion of the planet Pe-EIIIan and Thorndyke's final commitments, then read Martyn's review - but, better still, saad Mrmis novel. Actually, Martyn gave The 斯e of The queen his graxded approval; I'd simply like to thank Gollance (the original publishers) for finding a new writer worth reading, and one who will be worth watching. Buy it, and read what SF am be like.

Brian Aldias - GREYBEARD (Granada, 272pp, ع1-95)
Whitley Strieber \& James Mmetka - WARDAY
(Coronet,
380pp, £4-95)
Reviewed by Mary Gentle
Not so long ago now, I saw nuclear missiles explode over the town where I live. Very grephio: it was one of those brilliantly sunny dass when the see is a picture-postcard blue, and the hotels and guest-houses have a Mediterrenean whiteness. And there they were - four airbursts, sunfirombilliant, and I remember thinking, with total certainty, I lonew this would happen. In the best literary tradition, I mast now tell you that I was dreaning (you will have guessed this), but add that it was a real dream and not a literary device. I don't, I think, belleve in precognitive dreans. I do belleve that nuclear war has found its way under the conscious mind, and that fear surfaces. In dreams.

We'll get to the books in a minute.
These are my credentials for thinking that I can review novels about the aftermath of nuclear
war. I fall about midway between the "they' 11 never dare atart a muclear exchange" and the "OND is the only hope" positions. I've been on cne proteat march. I admire the Greenham Common wonen, and will give them every assistance short of actial physical help. Because all organisat. ions seen to share the same methods, structure and inefficiencies, I doubt that setting one against ancther (say, the Green movement in the European Parlifacent) will prove useful: at the same time, I fall to see wat m individual can do alone. In short, I'm as confused and morally dubious as everyone else.

Before you complain that this is the "itchy burs sehcol of reviewing, let me pre-empt you. ( $3 \mathrm{~m} . \mathrm{C}$ ) Suce it is: I comemere and more to couth that novel cas be fudged by some aesthetio, sojective, single standard, eppecially in a omae lite this. Reflewers are people. It indy help you to bnow, as you read this review of Mamiay and Greybeach, that some time ago it came to me that I had Iad znough of the muclear problem. So it's from a somewhat jaurdiced position that 8 g oriticism comes...

Having said that, Wardey isn't a bac book. It ism't bad as people would like te think those who would say it's pernicious because it encourages pecple to think there can be life after nuclear war. Jnfortumately, it isn't a very eocd book either. If it weren't that nuclear armayeddon is a jotent image, without fiotive addition, then Waxday would be 3 insignificant curate's agg of a novel.

By the way, I don't say that there can't be good novels about life after the bomb. I do saj that they're thin on the ground. Christopher Hodder-Willias's The Chromocome Game presents the oniy plausible scenario I've seen for surviving molear war (and far be it from me to apoil the novel for you by telling you what it is); Russell Hobsn's Riddley Walker is one hell of a good novel, but I maintain that it isn't realiy about the nuolear holocanst and that its fall is a metaphor for a more fundamental and theolcgical Peil. Warday dcesm't come anghere near these two.

Part of the reason for Wanday's bittiness is its structure. Supposedly, it is the eye-witness report of two survivors travelifing across the USA five jears aftor a Russian muclear strike. In a way, it wasn't a good idea to have real people as the main characters. We know, or think we do, that Strieber and Kunetka are young, not old; alive, not dying; that when they sit down to wite a survivor's diazy, every word is automaticaliy false - one can't give it the suspension of disbelief that even the worst novel invokes. To believe it as an Awful Warning, cne must accept the story as both true and not true; which in this case is an uncomfortable parador.

Interspersed with the narrators' split narian tive are word-of-mouth rmours, interviews with other suraivors (economists, farmers, priests, witches, funeral directors, and Deconstructionists), and menos from various balicanised governments, plus tables of staisistica (see under: damned lies and). Persuasive it mey be, incvel? Well...

But then I suspect this isn't at all to be judged by how well it works as fiction, but by how well it functions as propagarda, Yes, antinuolear propaganda is still propaganda. To be judged, I think, by what it makes one do.

Wander had two natrators, rather than the one

that would give it fictional unity, bocause Strieber is a novelist and Kinetica is a joumailat, and one needs to know what the other can researah while the other can't write and the first can fiotionalise. The reanlt of this is that it's difficult to get emotionally involved with the charscters. In nomal fictional terms, they don ${ }^{2}$ t ring true. I'Il give yotu an example: if I were the (fictional) Strieber, and had rom ceived a high dose of radiation in the destruotion of Now York; if I hed been triaged on the fitteat-first principle, so that it was illegal for me to go to hospital even for a minor allment; if I were awaiting the inevitable dovelopment of capoer within the nart five Jears wouldn't that be the biggest thing in my iife? In yours, if it was you? But in Wardey it plays a poor second to sight-seeing.

Sight-beeing, because it's a novel that tries to make us feel how devastating the death of the whole oountry would be. It isn't really concorned with its nacrators. I suspect thet "Strieber" is sick beosurse one of the two had to illustrate the long-tem eifects of radiation, and he drew the shori straw. The destruction of the U8A (and the USSR, let us not forget) is just too oig to see. One falls baok on quibbles - is Warday as well-researahed as it claims, is this how it would be?

There's no mention of the "ruclear winter", that latest Strangelovian surprise in which "gurvivors would face extreme cold, water shortages, lack of food and fuel, heavy buriens of radiation and pollutants, diseases and severe psychological stross - all in twilight or darkness". A 5000 megaton exchange is postulated to produce this amount of smoke and dust; Yanday is more of an incident, something around 300 mega tons expended on New York, Washington, San Antonio and the Mid-West. (The figures for the USSR aren't given.) But even then there are toxins from urben fires, depletion of the osone layer and consequent increased orposure to ultra-violet radiation, sub-freozing temperatures... Or at least there are if the pamphlet put out by SANA (Soientists Against Nuclear Arms), quoted above, is oorrect. And is it? You tell me; I'm not a physicist.

Warday's war is abortive ohlefly oeomse of the electro-magnetic pulse generated by massive nussian airbursts, which wige out guidance systems, firing mechanisme, commonications networks, computer momory banks, telepnones...this
is a new ane on me, I'll adsit, but sinoe I know just anough about electrioity to change a plug I'll have to take on trust that the EIP eifect does what they say it does to mioro-eleotronics. What we're talling about here, you'll notice, ism't muclear war but seoricy. It ahouldn't be that difficult to astablish what effect a nuolear strice of a given number of megatons would have - God ynows there have been teats enough, and there was Hiroshima and Nagasaki. But no one appeass' to know. Those that say they know are as promptly contredictod; factors are included or excluded at will (and isn't it interesting how Little one hears of biologioal and chemical warfare?); in short, we don't know. Who's keeping secrets, and from whom? Governments ace best at concealing things from their own electorates. not from foreign powers; hence teahnological adrances in either the USA or the USSR esoalate the arms race across the world, while the person in the street couldn't tell you, offhand, fust how big a bang a ono-megaton explosion is.

Added to that, those that could tell us don't - writing this in the eariy part of Augrat, I have seen (apart from the anniversacies of Hiroshima and Nagasaici) the Bernard Levin inter view with Bdward Teller. Oppenheimer at leagt said that physiciats had known sin. Teller if ever a man spoke like a moral cxipple, if over a men contradicted himself whthin the same sentence, every sentence... but what's the use? The people who ought to know how we got inere we are atdy sdiant. Experts disagree. Reagan plans star wars. Posatbly we're all payohotic.

But back to Warday, wherein the USA is reduoed to approximately mid-nineteenth contury levels of technology. Plus, of course, fallout, poisoned crops, new dustbowls - "wheat and comn need tending. Left to themselves these highly bred species do not go wild, they die. When the stalks rot or blow away, the rew dint is exposm od". Hence famine, new strains of ilu, any mumber of other diseases, infeotions and parsaites. And a great deal of health aid and imperialism from the untouahod nations of the world.

Europe is untouched. Maybe the wind nasn't blowing that wey when the two super-powers got nuked. (When Krakatoa went up, the dust coloured sunsets all around the world for two years. Pioture that dust redio-active.) The British Relief is presented as paying off the debt incurred in two world wacs by aiding America. The British, it seems, are practiging a covert imperialising government under the guise of ohsmity. Japan is busy maidng the hardly-touched Calffornia into a client state of theirs...

There'll be a difference, I think in Wardey's reception inside and outside the USA. One can translate: images of a devastated London in place of New Yoric, etc.. But the political side? Things being the way they are, at least one non-fmerican reaction is going to be "Ho-ho, serve the bloody Yanks right". I tuust admit that I have a snealing fondness for Warday's political scenario in Europe:
"Now it turns out that the whole European peace movement, the Greens and such, were secretly supported by the very governments they were opposing, to give the Soviet Union the impression that Rurope was too iivided to be dangerous... The English and the Germans and the Fronch and probably the Italians and the Japanese all had secret treaties to the
effect that in the event of a sudden and umexpected nuclear war between the two superpowers, they would seize Anertcan nuolear components on their soil... There's a school of thought that the Europeans tempted the Soviets into getting trigger-happy by revealing those treaties to them and malding the Western Alliance seaim disastrously split. Thair real purpose was to triok the superpowers into arushing one anothor:"

Did I hear someone sey "hmericen parmaiang If I thought for one minute that it would work (which it wouldn't), I'd ang that it was the beat idea I'd heard for years!

That, then, illustrates Wardey's ldind of politics. Striotly spoaking, the cease of its war is tectmological: the USA drewing so far ahead of the USSR that the Rremiln panics. Paced with a satellite spy-system that will make their missiles useless, they consider they have no option but to shoot the satellites down. Onoe the missiles ace lsarohed...

Would it be so abortive a wact Bren in Wardar' s terms, I don't credit it: there ace atray Trident and Typhoon nuclear submarinee still at sea (one prevented anly by moments from laying waste to California). One oould ask why no other nuclear power wan provoked or panicked into a sterike (and what about China, which seens to be the "inviaible" oountry?). National feeling is an umpredictable thing; wouldn't the get-them-before-they-got-ins meatality take over?

But Vaider regaxds national feeling with a great deal of approval, is very insistent on the pirtues of the Amoxicen aharecter. I don't put much confidence in national stereotypes, though there is of course a ahared cultural experience. I do kow that in wartime national charaoter aesumes a life of its own (and. Jes, I do mean the Sbuth Atlantic). Warday might stand a better chance with its eelf-appointed task of persuading people not to blow each other up if it included some acones in an equally devaatated and equally patioiotio Riveia. . Patriotism is not oniy the last refuge of a scoundrel and the first reruge of a politician, it's how we get tinto this damn mess in the first place.

What's good about Wardsye. Touches, here and there. The realisation that, for the first time in humen history, a megalopolis oan be reduced to black dust, and that nthe heact does not wn derstand this sort of death, neither the sudiden ness nor the scale... (People) diasppeared so suddealy and completely that they don't seem

dead so much as lost". Observations: that "1f there is a truism about life in our times, it is that the poor die first. And in America that reans, for the most part, the black" - which explains the initially irritating preponderance of white faces. The co-operatives of the independent state of Atzlan. The reallsation that the "nuclear mentality" ham't gone, and that new fortressmations are arising. Salvasers dismantIing Manhattan. A quate that is applied to the USSR but points to all of us: "Those orutal gits seemed the work of pride, but time and experience has revealed that they were the fearful doings of the trapped".

And wat's bad about Warday? The failiure to recognise the sheer scale of the catastrophe. Comy reactions, Like quoting "Look on my works, ye Mizhty, and despair". Hospitals that can cope with a nuclear strike over their city. Pailure to realise personal tragedy - a rediation victim dies "after a very bard five hours". There's no reality in that.

Por compaxison, en eye-witness description of refugees from John Hersey's Hiroshima:

> "The eyebrowe of some were burned off and skin hung from their faaes and hands. Others, beoguse of pain, held their arms up as if carring something in both hands. Some were vomiting as they walked. Many were naked or in shreds of olothing. On some un dressed bodies, the burns had made patterns of underahirt straps and suspendera and, on the sion of some women (since white repelled the heat from the bomb and dark clothes absorbed it and oonducted it to the skin), the ahapes of flovers they had on their kimonos. Many, although injured themselves, supported relatives who were worge off."

And Hiroshima' 8 , they say, was only a small bcmb. Yardery has none of this.

And nowhere does it suggest what might pre vont "warday", sxcept a "messive change of neart". That, considering Narday's treatment of human nature (there is no black market in drugs or cther essentials), isn't holprul. Scmething a little more practical seems called for.: (Or, as one or Rlahard Nixon's men is gupposed to have remariced: When you've got them by the bails, their hearts and minds will follow".) Mankind doesn't do anything it doesn't have to, and it doesn't "have" to stop the axns race. We can always blow curselves straight to hell...

Having read one novel in that frame of mind, of courre, it begins to camy over to the next. When we're tcld in Brian Aldiss's Greybeard that some kind of nuclear "accident" makes the human race sterile the questions come: could this actwally happen? Is it feasible?

Nuclear testins in space causes fluctuations in the Van Allen belts, dosing the entire Jarth (if briefly) with hard radiation - could it do that? What exactly are the Van Allen belts, and what is their ncrmal bebaviour? If hard radiation sterilised the Earth, would the sterilisatIon be confined to (some) mamals? Would fertility return? What effect does knocking out half the food chatn have on the cther half?

Which are not, pemaps, the questions one should be asking of Greybeard. I think its prinary demand is for fictional belief, not (as with warday ) that we should get out on the streets and protest. The accident exists for the saice of the story, and not vice versa. Greybeard is the story of Algy Timberlane,

his journey through a world composed mainiy of octogenarians, in the twenty-first century; and flasbbecks to how he and some of his compenions sumpived the the civil unrest atterdant on a world discovering itself to be sterile. Driven by wild gtoat packs from thie river settlement Sparcot, he and his wife and friends travel down the Thames; lodge for $a$ time in decaying oxford, meat Buny Jingadangelcw and the church of the Seoond Gemeration; and reflect on the likelibood ofethelr being the last generation of mankind.

It's a variant of that terrible and fascinating image, the deserted world. Grass growing in city streeta, Nardey's Now York vines where the house-plenta become a flourianing jungie, the mediacval markets in Giepbeard' a Orford colleges, women who hunt using tame otters, an empty Basland... It combines apooalypse with the Noble Savaga, the return to a pastoral Eden. And Greybeard is more pesaimiatic about human nature than Wardary it is always fallible, sometimes malicious, invariably complex. The advent of an antil-bomb govermment inly produces from the young Algy the remark that "(it) oniy demonstrated people's fatuous bellef in a political cure for the human oondition". But then later, older, he says: "It's a national failing to think of politios as something that goes on in Parllament. It isn't; it's something that goes an inaide us".

It's curious, however, that there can be a novel about the loss of fertility that all but igmores the womb. The talk is always of fathers and sons and sperm. rarely of mothers and dsughters, and never of the ovam. Oily Algy's wife Martha carries with her the realisation of her loss:
"i We can see now that the values of the twentieth century were invalid; otherwise they 'wouldn't have wreoked the world' (said Algy). 'Don't you think that the Acoldent has made us more appreciative of the vital things, like life itself, and iHke each otherp'
"'No,' Martha said steadily. 'No, I don't. We would have had children and grandchildren oy now, but for the Accident, and nothing can ever make up for that." "
Mind you, only in a novel whose focus is prooreative eex could you gett away with a sentence like: "The mocn hung like an undescended testicle low in the belly of the skyt". (And maybe not, at that,...)

The nit-ploking frame of mind remains. The "accident" is supposed to have taken place in the early 1980 a . And no one had a sheltery No one had advence warning? (Conaidor the linke between scientists, the military and the govern ment.) and the Weat went to war to reocver from the Third World their mutant children that might breed trues? Did nc crie consider the easy option - forced pazthencgenseis, cloning techniques? If not enough to continue the race, then enoush to keep a research commonity in axistence. I think it's possible to ask these questions, sinoe the novel has both a 1964 and a 1984 copyright date and so-could have been reviaed to take account of developmente since the 1960s.

And, while I think of it, I'm not sure it's fustifiable to use nuclear destruction as a plot device, beoanse if Waredsy relies on a chamge of heart and Greybeand on the ability of life to survive appaliting self-mutilation (and I think it underestimates how fragile the biosphere -eally igh), then where do we go irom hoxe? Perhaps, as is quoted in Greybeacd, "all men think 211 men mortal but themselves". Belleve it: we're all fragile.

But, as I sey, having had mough of such matters, I turn to more practiosl alternative soenaxios. Let's consider them. . fy fovourite; as regards probability, is the 'buainessmen's peace" , which relies on the theory that loyaities to oompanies are becoming stranger than loyalties to nations, that multinational oorporations will increase in power, and that finally it won't be in anyone's interest to have a war that would wipe cut half theis staff, half their markets, half their profits... Not that it would be all roses, of course; thers'g such a thing as cormeroial competition, and while oorporstions that treascend national boundacies wan't want to deviastate the world they wouldn't be adverse to conventional warfare. And whether they kill you with a builet or a inissile, you're just as dead.

If I knew mere about oconcmios, I could give you a better idea of the seoand scenauifo, but let's postulate some kind of total collapse of the banking system (stand up and take a bow, South America), of fust a failure of rescurces (011 and the like). So the thilid Worlid begins to flourish, having a solid agramisn base, while in Fast and West the missiles must in their silos (do missiles rust? Well, it's more poetio to think they dc) and we soe a total breakdown of services in the citien, plague, civil mrest, ged finaliy a grinding porerty-level existence on the land for what amall poscentage of the population survives. Then a brain drain to the Thind Woold? Ah, but they gight not want to learn what we oculd teach, and who could blame them? But some kind of civilisation thus survives -- even if it's baok to asioultural sooleties and militaxy dictatorahips; it's better than having the planet blown up. One ahouldn't be parochial in these matters.

Thirdly, and least likely, there is a change not of heart but of minds we quite simply say, This is insame, And atop.

But that's no help either. It's this kind of frustrating unenswerable question that makes me say I don't weat to know...and I'd feel happier about that if I didn't think that They counted on it. That They know poople can't be afraid, in a vacum, indefinitely, and must instead got on with living. Every parenold knows who They are - military-industrial ocmplex, politioians,
comminiats, conservatives; you take your picic. and. tell me why wer re 80 intent on doing this to ourselvass. so obdurately detempined to ocumit soucide, sad take the whole world with us.

Two sentances stiok in mind when the rest has gone wherever read books go. Prom Greybeard: inthis one really is a war to end war. There won't be spyone lait to fight anothern. And from Wardar: Mright has just touched us in the middle of the afternoon".
 uncopyrighted poem taken from an anozymousiy edited US famziné, a copy of which reached me Hia sources I'd better not neqe leat I implicate then too...

## ST: A Ehepsody, After Swift

All. Huwan Beings would bo Bloh, So msan soratch where all muat itch; Though few will ever find a Cure Breopt through crime or Luok; and your Best chance for Wealth is to inherit. Por those who have no sidil or mertt
1 Writeris fife bolde most attraction Requizing nelther kind nor sotion. The heok ohewe sireds of IIteracy To nourish thoee lass read then he (Thue wo define Democrecy).
If even this prove uninviting. There's alwas Solence Tlotion writing; Or baser still, if thie he sorms,
He'll ohurw out stuff on jni eornis, lasured there is no Magazine
Cen spot the difference between
1 future possibility
and raakest ancient Fhant asy.
The SF Fiold! 0 , sore diagrace! Where Dunces flght for bottom Place, $\Delta I l$ foroed to exercise thelr Spleen,
 Where every meatal Deviation
Is proiaed as true Imagination.
If an paizneasus' top you sit,
You rardily bite, ace often bits Conversely, in Parnassua' ditch;
There's nothing but to boast and bitch
A brother turns an savage brother
(Eren while they plagiarite oegh other) AB, writhiog in low eminence, They ompot make their Tales make sense.
These fadlures clog the Liets of DAN, Del ley, $10 \in$ Books, Avon, mad Tor. Where oopyinters gild theix sins With "Greater Tolkfens", "Hew Lefuine", "Beate Arthor Clarke", "Bqual to Niven" - As if that awfol thought were Heavien! Or "Starifier Wars"... And Sturgeon there, Here Budrys, Masterpiece" deolare, "Not to be missed..." Suah feeble lies Support a feebler enterprise Of Royalties at 4\%
Which scarcely serve to pay the rent - Or keep a Histress in a Tent: -

Yet atill these hacks are overpaid!
Such fools will never make the grede. They have no Style, no Sparty, no Topic, Their very Pains are Micmoscopic.
Although they holler for Attention In Fanrine, LOCUS, and Convantion, With Asinine Insiatence -
The World knows not of their Existence, The World hears not their Lamentation, fad holds SF in....Detestation...

## ALSO RECEIVED

Crawford Xilisn - TSUBHAMI (Bentam, 219pp, \$(2.95): from the pront cover olurb and illustration, you'd think that this would be a fairly etraightforward disaster nov el; but the back cover blurb has "devastating solar flaree (wiping) out the Earith!s proteotive. ozone lafer". Struggiling to conneot the two eventa, Xilisu transfons what might have bean

## LETTERS

Another good selection of letters, mostly continuing the main controversy in last issue's letter colum. Gaxt WOLFE gets firat shot:
"To reoap for anyone who mey atill be interested, Sue Thomason wrote in her review of John Crowley's Ifttle, Ble: 'But too much obsours literary referencing loads to (Juatifiable) charges of aceademio elitiam, plagiarism and clique-inoest'. I then wrote: 'I don't know what the British situation with regard to plagiarism is, but here in the OS plagiaxism is an accusation that oan oasily become the basis for a lawiutt'. I meant to caution you (and Sue Thcmason) about the careless use of that word in print.
"Sinoe both you and ahe are in Britain, let's use the defirition she quoted from the OrD: the wrongiul appropiriation or purloining, and puib lication as one's own, of the idead, or the expression of ileas, of enother'. Both wrongitu appropriation and purloining are ouphemisens for thert. I think it is dengerous to ooll living persons thieves in print unless one can prove the charge. If you disegree, you med use plagiarism (the literal mesoing of the word is macatealing, by the way) freely. But if you are required to prove your charge in response to a libel suit somedey, don't say you weren't wam sd.
"I would acoopt Sua's apology for offending me if in faot I had been offendod. I wan't. I was concerned about the practice of casually calling writers thieves. I still am."

I take your point - indeed, on reflection (and this is something I've sinice remarked to Sue), her originel response to you did seem to sidestep these implications. (1s. I sidestepped them by not responding miself.) But let me now yleld the 1700 x to SUE THOUASON:
"I'll agree that plagiarism is a nice polite word for theft. What wo seem to disagree on is what 'theft' means, and whether it is always wrong. Or, to what extent is an idea the property of an individuals To retum to Little, Big: does Crowley 'boriow' Sylvie and Bruno from Jewis Carroll, or does he borrow them from the conmion stock of Carroll-derived images, phrases, etc. that have become part of the general culture (whose general oulture? as I was trying to say in the original review) - when is an idea an original idea, and when is it an archetype munniag loose in the collective unconscious? Listen to thisi Dave Langford's review of Nancy Springer's The White Hart in Cloud Chamber 29: The book seems to have been stuck together out of lots of little bits prised out of lots of other fantasy books: a Faceless Arch-Fiend (Tolkien, Brooks, Donaldson) whose magic Canldron (the Mabinogion, probably via Walton) generates undead legions which the High King, an ELf

- had he concentrated on one or the other event - a readeble if clichod atory into sin irritating and ultimately jncomprehensible mish-mosh.

Stophen Goldin - TME OMI GRON INVASION (Granada, 205pp, £1-75): ninth in the apparentiy interminabie "Family $D^{\prime} A l e m b e r t "$ series, staming a troupe of cirous olowns masqueradiag as secret agents (or vice versa), deIIved from a shoxt story by E. E. Smith.... and written just as badly.

Who Has Accepted The Doom of Men (greas who), must hattle with an Invincible. Magic Sword (passim) winich inust be Wrest od (plot coupon) from a Dragon-Guarded Horde (pasaim) by Someane Fempted to Use Its Power Wrwagly (Tolkien: Samwise), and later of course someone (having formerly played Denethor in being uniceen on the new High King) does indeed do 2 Boromir/Saruman and start Using It Wrongly, while... but enough'.
nNow is that atealing, or is it not? Is it stealing if I write a fantacy novel about a quest for ldagship, or is it only stealing if I oall Hu hero Irage=nt. Alan Gemer has said that. be makar nothing up, and he's right; Al andair Grey oalls bis own borrowing plagiarism and openly nemes many earlier writings contataing the ideas he's used. To make matters woree, there are some books which I think are very, very good which are stuole together out of little bita of other books - and some which are very, Fery bad. It's not what you'vo got (or stolen); it's what you do with it that matters."
(Tnose fascinated by the sound of the white Ifart may care to note that it's recently been published by corgi (202yp, 81.75 ) and is the first in WThe Book of The Isle" trilogy.)

I tead to the opinion that sa idea, once set down in print, oesses to be the exolusive proporty of its originator and beocmes instead the coumon property of all who read the book - the very act of pablioation, intended to communioate that idea to se maxy othor people as possible, encure as much. (Where mould, sed, Marrismand Maridst ideas be without Das Egpital, after all?) But this is to leave aside the question of whether one should attribute the source of one's ideas before makdag use of then oneself... CHFIS BAILEI bas a few thoughts:
"As you asid, Sue Thomasch and Gene Wolfo were talking at eross-purposes. But there is an article in The Guardian for 20 tugrast 1984, which you and Sue have probably read (snd poseibly even Gene Wolfe, as it is axiracted from a longer investigation by a US newspaper), whioh makes it abundantly clear, that plagiacism is 2 sacking offence in amerioan journalism and hae expensite legal consequences in merican publishing (Arthur Haley! s $\$ 500,000$ settlement in respeot of Roots). I suppose that in Britain we com say 'cribbing', in spite of its naughty schoolboy overtones, but 'plagiarism', while not approved, simply does not oamy the same force. It is quite in order to refer to T. S. Eliot as a plasiarist ('Sweet Thames, rum softiy till I and my song') without obloquy attaching - per haps that's why he left. Boston for Iondon?"
And here's some longer thoughts from . X. $\nabla$. BAILET - no relation, as far as'I know, and no they did not collude in the writing of these letters:
"It seems to me that the misunderstandings, ad

Geae Wolfo's consequent indisnation, amse be oause Sue Thomason bracketed plagiarism, a morally and professionally indefensible practioe, with academic elitism and olique-incest, which describe only practices understandably obnoxious to academic oppositions and those outside a clique (in any case. one person's olique is another Derson's universe). There is a vast difference between an original creation which draws on a common find of litereture, legend, anecdote or plot (as, say; Jahn Cowper Pows drew on the Iliad in writing Eomer And The Aether, ar Tom Stoppairi on Hanlet in Rosenorentz And Guildenstern Are Dead), and works whioh intentionally deceive publishers and readers by claiming to be the work of the author when they are actually the woric of another. In his book Coleridge: The Damaged Archangel. Norman Fruman gives examples of how coleridge presented Schlegel's thoughts and very phrases as his own in his lectures and, with Wordaworth's connitance, submitted for publication poems actually written by Wordsworth. That is plagiarism, or rery near to it.
"Colemidge is a difficult and boxderline case because he had a highly retentive, assimilative and associative memory. There were occasions when he appears to have been deliberately less than frank; but he could, as Frumen puts it, at 'the very height of his transforming and synthesising power' in writing 'Frost At Midnight' interweave lines and images from Cowper's The Mask, these filtering through from his reading In the same way that in writing the firye of The Ancient Mariner he dredged up 'caught on the hooks and eyes of memory' very precise images from sources as diverse as the voyases of cook and Anson, Dante, Hudibras, Joseph Priestley's Opticks, and Shakespeare (as demonstraied by John Livingston Lowes in The Road To Xanadu).
"Such ace the spreading, overlapping and interpenetrating worids created in SF and fantasy that echoes of one work or sub-genre may sound through maxy others. Few writers of fantany can have been untouched, if oniy at second-hend, by Tolkien - any more than Tolkien was untouched by Beowulf. In his 'Thulcandre' trilogy, C. S. Lewis avowedly based his planet-exploiting character Weston on Wells's Cavos. Predarik Pohl, remembering the 19.30s in The Way The Puture Was, says: 'I saw Things To come thirty-three timea before I stopped counting...I think a great deal of (it) rubbed off in the deep-down core of my brain'. None of these influences and orientations point in the direction of plagiariam.
"Wor do the practices of writers who use, and state their use of, a particular model withtn the orbit of which they shape their om variations. It is a fascinating experlence to read Jules Verne's Around The World In Bighty Days and Fhilip Jose Farner's The Other Log of Phileas Fogg in parallel; and so it is to follow a renreading of Mary shelley's Frankenstein with Brian Aldiss's Frankenstein Unbound. The twentieth century novels are new creations which could not exist without the nineteenth century ones, but they add fresh dimensions of fantasy, inventiveness and fictional perspeotive. They enibace enjoyment of their predecessors. They are by no means plagiarisms, though they have strong elementa of pastiche winch (to quote the OFi) means 'literary or other work composed in the style of a known author'. Even titles can be so treated - for example, Brigid Brophy's The Adventures of God In His Search For The

Blagk Girl, a work of great originality containing pastiches of, smong others, Bernaid shaw and Edward Gibbon.
"But to attempt to answer Sue Thomason's queation about how 'justified' an author is in being allugive, I would say he is in so far as be is drawing on resources coumon to him and to his envisaged readership (or at least perfpherally and subliminally likely to be within the scope of that readerahip), and which function creatively in the context of his writing. Thus when T. S. Bliot in The Waste Land incorporates. the mursery rhyme 'Landon 3ridge Is Pailing Down' and the line from Spenser's Prothalamion 'Sweet Thames run softly till I end my song', he doesn't hother to identify them in his substiontial Hotes, taking common recognition for grented and talding as then implied understanding of their relevance to his poem. When, however, he uses, in the poice of the thumder, Sansiarit words from The Upanishads, he doesn't assume these things and he tramslates and explains. remember ance at Bericeley making a joke about 'the feeding of the five thousand' to a friend majoring in psychology, which fell uncompreheadingly Nat. More in surprise than embarrassment I explained; apologetically; she also explained that the Now Testament wam ${ }^{2}$ t on Fier reading schodule. So it's not easy to lay down rules about this bind af thing.
"As for Sylvie And Bruno, let we beg anyone who hasn't yet tackled it to do so. A great deal of it is pretty awful, some unreadable, but 'the rest, fincluding the whole work's infrastruotrare, is genuine gold. Reading it opens up ahannels of fresh insight, direct or ablique, into not only Little, Bis but also works by James Joyoe, Vladinir Nabokov, Kurt Vonnegrat, Ian Watson, Brian Aldiss, et al. It contains the shape-chauging hallucinatory songs of the Musioal Gaxdener and, amons other goodies; stach excellent aids to frustrating time-travel as the Outlandish Watoh, the concept (vividly 1llugtrated) of diminshing Chinese-boxed mini-worlds, a prime recipe for Black Light, and the most metaphysioally extraordinary railway journes in the whole Ifteratume of fantasy. The Preface to Sylvie and Bruno Concluded is cited by Rosemary Jeckan in her Pantasy: The Literature of Subversion as a key document in the defining of the fintastic - what Carroll himself called the 'eerie' state. In fact, to read that section of Carroli's Preface and to substitute 'alien' for 'fairy', and Magonia or Tralfamadore or some suah for Fairyland, is to be provided with one of the most intriguing symstematisations of potential SP/fantasy relationahips ever devis. od."

## SUE THOMASON responds:

"Fascinating! The nub for me are the comments on Miot. I didn't know that 'Sweet Thames, Fun softly till I end my song' came from Spenser, so I checked uy copy of the Waste Land, and in fact miot does acknowledse the echo, but not in a very helpful way - the note to line 176 of 'The Pire Semon' simply says ' $V$. Spenser, Prothalamion'. There is no indication that the quoted ine is a refrain in the Spenser poem, there is no indication of how the Spenser connects with Eliot's own malding. There is no direct referral from the ine to the note. This is a beautiful example of notemaking which is not genuinely intended to help the reader but to confirm the status as "guardian of the culture'
of the poet and a small stoup of people who share both his assumptions about what culture is and his knowledge or it. giviet may translate Sanskrit, but he assumes that his real audience wiil be able to sope with untramslated quotatiens from Latin, Greek, Italian, Prench and Jerman. I certainly can't.
"Compare and contrist the approach of David jenes, another poet with a fomidably difficult and intellectual approach to the raw and mixed anterial of language and culture. Talking of his decision to previde extensive footnotes in his long work Ansthemat a, he said: 'Por many readers these notes may appear to be $3 n$ elucidation of the sbrious but, on the other hand, we are not all squaliy familiar with the deposits. It is sometimes objected that anotation is pedantic; all things considered in the present instance, the reverse would, I think, be the more true. There have been sulture-phases when the maker and the society in winish he lived shared an anclosed and common background, where the terms of reference were comacin to all. It would be an affectation to pretend that such was cur situation today'. If this was true in 1951 (when he wrote it), it is twice as true today.
"Science fiction is by its very nature 2 nctemaking kind of writing. One can assume ncting about an alien culture, elther as writer cr reader. There are a number of ciassic ways of handling zotes; the glossary of aliea, texminology, for example, or the excerpted quctes from the Incyclcpaedia Galactica. Thəre ace the thousands of notes on Katin's recorder in Nova, and there are the hundreds of stories that start with a couple of paragraphs of small print prefaced 'Captain's Ecg: Stardate 1234.56'. There are the footnctes of Vance, the staged-question lectures ('Okay, captain, fust what can we expect on Beta Anhyirous Pive?'), the computer print-outs and advertisements of Gateway, the interminable works of the Princess Irulan. And still we persist in thinking of $5 F$ as an easyreading jenre. Why?
"partasy, on the other hand, does depend very heavily on sinared cultiaral assumptions. The 'old sword' is the heroic weapon of both Seowuls and Aragonn, Arthur and Erreth-Akbe. Cultural barrowing is necessary and inevitable. Traditionally, the borrowing has been from a common, cral tradition, but mere and more these days other works of creative mertit are being sucired into the bog of 'source materiai'. The art of the fantasy writer is becoming more and more the art of the collase or mesaic maker. Every art has its rules - for example, irying to use motifs from different mythological backgrounds in the same work is like trying to use scraps of material of varying different weights and textures in a patchwork. It can be done effective iy and successinily, but one is usually discouraged from making the attempt. In some writing, it's important to know the sources of tine autior's faterials. In such cases, notes should be used, I guess, and open acknowledgement should be made. One cannot assume any conmon cultural bacioground these days.
"I hadn't read Prothalamion before today. Why should I have done?"
I was hoping for further comment from Gene Nolfe, but at the time of writing any letter he might have sent has still to reach me. (Which means, if he has writtien, that it will probably tum up a day or so after we've gone to press.

Such is life.) slightly connected (pexhaps) with this argument is the following response oy IAN WATSON to Chris Baileg's letter in the previous issue:
"Blue suitars... Yes, I was thinking of the Wallace Stevens joen when I named moot in The Book of The piver. I read the poem years ago, and it still sticiss in myind. But I waen't thiniring of it yery strenuously, and readers needn't fear that they're miasing out if they don't happen to know Wallace Stevens (except, that is, missing out on a lovely poemi)."
On, now, to other matters, with EDWABD JARBS:
n?aperback Interno 49 I enjoyed. Some sensible commenta on Interzone; an excellent (and not overlong - I put that in to support you againgt the inevitable complaints) review of recent books on the arms race; and some sensible roViows (though I felt Grahem Andrews was unnecessarily negative on Stuart Gordon's brave attempt at an interesting idea). I also enjoyed the 19word review of 'Doc' Smith's Subspace Encounter. (Overlong?)
"But a comment on Chris Bailey's letter. Yes, surely you should review magazines. It is crasy to believe that the only SF worth thinking abouth Is novel-length; and, like it or not, noot published 5 frovelettes and short stories do 3 till appear in the magasines - particularly now, after the demise of most of the regular original anthologias. And those magawines are, of course, mostly Americam. I realise that in current ESPA pubiications it seens fachionable to denigrate them (cf. Matrix 54, page 7); but BSFA members who pick up such prejudices are missing some fine $S$ - in this yoar's US magazines, for instance, there's been excellent work by such British writers (and BSPA members!) as Cowper, Watson and Gentle. of course there is alsc a lot of low-grade fiction - though not as much, I thinic, as there was in Astocniding/Analog in tine finties and seventies. Sturgeon's Law, and all that... out people might welcome heaming about the ten percent or more of good fiction (Buadrys's Law),"
Yours is in fact the only response to Chris Bailef's letter that I've received - I'd hoped that there mizht be more, particularly as the 3SFA still runs 3 magazine chain for those who subscribe to the US magaaines. (ion't these people, whoever they may be, have owy thoughts to offer on the subject?) Nor did I receive many comments on my lensthy review of several recert anti-nuciear books - in a postscript to one of her letters, Sue Thomason said that she thought it was "excellent"; Marjorie Brunner said that she agreed with every word I wrote; and T. Broome (which was how he or she signed him or herseli') called it "very sobering: you wrote it in a very professional manner and it comes acriss as one of the strongest anguments against nuclear weapons I've over had the (mis) fortune to read"; and that was all. The latter comment was also the closest to a complaint that I received, al though I gather that several people did write directly to the BSFA Chairperson about the review - but not having seen copies of their jetters I naturally don't know exactly what trey said. (Perhaps they'd care to let me snow sometime?)

Other letters, howevar, ware received from Joinn Erumner, Malcolm Hodidn and Jacir Staphen. ify thanis tu all wio wrote; write again soonest!

