Ours is indeed an age of extremity. For we live under continual threat of two equally fearful, but seemingly opposed, destinies: unremitting banality and inconceivable terror. It is fantasy, served out in large rations by the popular arts, which allows most people to cope with these twin specters. For one job that fantasy can do is to lift us out of the unbearably humdrum and to distract us from terrors, real or anticipated—by an escape into exotic dangerous situations which have last-minute happy endings. But another one of the things that fantasy can do is to normalize what is psychologically unbearable, thereby inuring us to it. In the one case, fantasy beautifies the world. In the other, it neutralizes it.

The fantasy to be discovered in science fiction films does both jobs. These films reflect world-wide anxieties, and they serve to allay them. They inculcate a strange apathy concerning the processes of radiation, contamination, and destruction that I for one find haunting and depressing. The naive level of the films neatly tempers the sense of otherness, of alien-ness, with the grossly familiar. In particular, the dialogue of most science fiction films, which is generally of a monumental but often touching banality, makes them wonderfully, unintentionally funny. Lines like: "Come quickly, there's a monster in my bathtub"; "We must do something about this"; "Wait, Professor. There's someone on the telephone"; "But that's incredible"; and the old American stand-by (accompanied by brow-wiping), "I hope it works!"—are hilarious in the context of picturesque and deafening holocaust. Yet the films also contain something which is painful and in deadly earnest.

Science fiction films are one of the most accomplished of the popular art forms, and can give a great deal of pleasure to sophisticated film addicts. Part of the pleasure, indeed, comes from the sense in which these movies are in complicity with the abhorrent. It is no more, perhaps, than the way all art draws its audience into a circle of complicity with the thing represented. But in fiction films we have to do with things which are (quite literally) unthinkable. Here, "thinking about the unthinkable"—not in the way of Herman Kahn, as a subject for calculation, but as a subject for fantasy—becomes, however inadvertently, itself a somewhat questionable act from a moral point of view. The films perpetuate clichés about identity, volition, power, knowledge, happiness, social consensus, guilt, responsibility which are, to say the least, not serviceable in our present extremity. But collective nightmares cannot be banished by demonstrating that they are, intellectually and morally, fallacious. This nightmare—the one reflected in various registers in the science fiction films—is too close to our reality.

A typical science fiction film has a form as predictable as a Western, and is made up of elements which are as classic as the saloon brawl, the blonde schoolteacher from the East, and the gun duel on the deserted main street.

One model scenario proceeds through five phases:

(1) The arrival of the thing. (Emergence of the monsters, landing of the alien space-ship, etc.) This is usually witnessed, or suspected, by just one person, who is a young scientist on a field trip. Nobody, neither his neighbors nor his colleagues, will believe him for some time. The hero is not married, but has a sympathetic though also incredulous girlfriend.

(2) Confirmation of the hero's report by a host of witnesses to a great act of destruction. (If the invaders are beings from another planet, a fruitless attempt to parley with them and get them to leave peacefully.) The local police are summoned to deal with the situation and massacred.

(3) In the capital of the country, conferences between scientists and the military take place, with the hero lecturing before a chart, map, or blackboard. A national emergency is declared. Reports of further atrocities. Authorities from other countries arrive in black limousines. All international tensions are suspended in view of the planetary emergency. This stage often includes a rapid montage of news broadcasts in various languages, a meeting at the UN, and more conferences between the military and the scientists. Plans are made for destroying the enemy.

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(4) Further atrocities. At some point the hero's
girlfriend is in grave danger. Massive counter-
attacks by international forces, with brilliant dis-
plays of rocketry, rays, and other advanced wea-
pons, are all unsuccessful. Enormous military
allowing incidents, usually by incineration. Cities are de-
stroyed and/or evacuated. There is an obligatory
scene here of panicked crowds stampeding along a
highway or a big bridge, being waved on by
numerous policemen who, if the film is Japanese,
are immaculately white-gloved, preternaturally
calm, and call out in dubbed English, "Keep
moving. There is no need to be alarmed."

(5) More conferences, whose motif is: "They
must be vulnerable to something." Throughout,
the hero has been experimenting in his lab on
the thing. The final strategy, upon which all hopes
depend, is drawn up; the ultimate weapon—often
a super-powerful, as yet untested, nuclear device
—is mounted. Countdown. Final repulse of
the monster or invaders. Mutual congratulations,
while the hero and girlfriend embrace cheek to
cheek and scan the skies sturdily. "But have we
seen the last of them?"

THE FILM I have just described should be in
technicolor and on a wide screen. Another
typical scenario is simpler and suited to black-and-
white films with a lower budget. It has four phases:

(1) The hero (usually, but not always, a scien-
tist) and his girlfriend, or his wife and children,
are disporting themselves in some innocent
ultra-normal middle-class house in a small town, or
on vacation (camping, boating). Suddenly, some-
one starts behaving strangely or some innocent
form of vegetation becomes monstrously enlarged
and ambulatory. If a character is pictured driving
an automobile, something gruesome looms up in
the middle of the road. If it is night, strange lights
hurtle across the sky.

(2) After following the thing's tracks, or de-
termining that It is radioactive, or poking around
a huge crater—in short, conducting some sort of
crude investigation—the hero tries to warn the
local authorities, without effect; nobody believes
anything is amiss. The hero knows better. If the
thing is tangible, the house is elaborately barri-
caded. If the invading alien is an invisible para-
site, a doctor or friend is called in, who is himself
rather quickly killed or "taken possession of" by
the thing.

(3) The advice of anyone else who is consulted
proves useless. Meanwhile, It continues to claim
other victims in the town, which remains
implausibly isolated from the rest of the world.
General helplessness.

(4) One of two possibilities. Either the hero
prepares to do battle alone, accidentally discovers
the thing's one vulnerable point, and destroys it.
Or, he somehow manages to get out of town and
succeeds in laying his case before competent au-
thorities. They, along the lines of the first script but
abridged, deploy a complex technology which
(after initial setbacks) finally prevails against the
invaders.

Another version of the second script opens with
the scientist-hero in his laboratory, which is
located in the basement or on the grounds of his
tasteful, prosperous house. Through his experi-
ments, he unwittingly causes a frightful metamor-
phosis in some class of plants or animals, which
turn carnivorous and go on a rampage. Or else,
his experiments have caused him to be injured
(sometimes irrevocably) or "invaded" himself.
Perhaps he has been experimenting with radia-
tion, or has built a machine to communicate with
beings from other planets or to transport him to
other places or times.

Another version of the first script involves the
discovery of some fundamental alteration in the
conditions of existence of our planet, brought
about by nuclear testing, which will lead to the
extinction in a few months of all human life. For
example: the temperature of the earth is becom-
ing too high or too low to support life, or the
earth is cracking in two, or it is gradually being
blanketed by lethal fallout.

A third script, somewhat but not altogether dif-
ferent from the first two, concerns a journey
through space—to the moon, or some other planet.
What the space-voyagers commonly discover is
that the alien terrain is in a state of dire emer-
gency, itself threatened by extra-planetary invaders
or nearing extinction through the practice of nu-
clear warfare. The terminal dramas of the first
and second scripts are played out there, to which
is added a final problem of getting away from
the doomed and/or hostile planet and back to
Earth.

I am aware, of course, that there are thousands
of science fiction novels (their heyday was the
late 1940's), not to mention the transcriptions
of science fiction themes which, more and more,
provide the principal subject matter of comic
books. But I propose to discuss science fiction
films (the present period began in 1950 and con-
tinues, considerably abated, to this day) as an in-
dependent sub-genre, without reference to the
novels from which, in many cases, they were
adapted. For while novel and film may share
the same plot, the fundamental difference between
the resources of the novel and the film makes
them quite dissimilar. Anyway, the best science
fiction movies are on a far higher level, as ex-
amples of the art of the film, than the science
fiction books are, as examples of the art of the
novel or romance. That the films might be better
than the books is an old story. Good novels rarely
make good films, but excellent films are often
made from poor or trivial novels.

Certainly, compared with the science fiction
novels, their film counterparts have unique
strengths, one of which is the immediate repre-
sentation of the extraordinary: physical deformity
and mutation, missile and rocket combat, toppling skyscrapers. The movies are, naturally, weak just where the science fiction novels (some of them), are strong—on science. But in place of an intellectual workout, they can supply something the novels can never provide—sensuous elaboration. In the films it is by means of images and sounds, not words that have to be translated by the imagination, that one can participate in the fantasy of living through one's own death and more, the death of cities, the destruction of humanity itself.

Science fiction films are not about science. They are about disaster, which is one of the oldest subjects of art. In science fiction films, disaster is rarely viewed intensively; it is always extensive. It is a matter of quantity and ingenuity. If you will, it is a question of scale. But the scale, particularly in the wide-screen Technicolor films (of which the ones by the Japanese director, Inoshiro Honda, and the American director, George Pal, are technically the most brilliant and convincing, and visually the most exciting), does raise the matter to another level.

Thus, the science fiction film (like a very different contemporary genre, the Happening) is concerned with the aesthetics of destruction, with the peculiar beauties to be found in wreaking havoc, making a mess. And it is in the imagery of destruction that the core of a good science fiction film lies. This is the disadvantage of the cheap film—in which the monster appears or the rocket lands in a small dull-looking town. (Hollywood budget needs usually dictate that the town be in the Arizona or California desert. In The Thing from Another World [1951], the rather sleazy and confined set is supposed to be an encampment near the North Pole.) Still, good black-and-white science fiction films have been made. But a bigger budget, which usually means Technicolor, allows a much greater play back and forth among several model environments. There is the populous city. There is the lavish but ascetic interior of the space-ship—either the invaders' or ours—replete with streamlined chromium fixtures and dials, and machines whose complexity is indicated by the number of colored lights they flash and strange noises they emit. There is the laboratory crowded with formidable machines and scientific apparatus. There is a comparatively old-fashioned looking conference room, where the scientist brings charts to explain the desperate state of things to the military. And each of these standard locales or backgrounds is subject to two modalities—intact and destroyed. We may, if we are lucky, be treated to a panorama of melting tanks, flying bodies, crashing walls, awesome craters and fissures in the earth, plummeting spacecraft, colorful deadly rays; and to a symphony of screams, weird electronic signals, the noisiest military hardware going, and the leaden tones of the laconic denizens of alien planets and their subjugated earthlings.

Certain of the primitive gratifications of science fiction films—for instance, the depiction of urban disaster on a colossally magnified scale—are shared with other types of films. Visually there is little difference between mass havoc as represented in the old horror and monster films and what we find in science fiction films, except (again) scale. In the old monster films, the monster always headed for the great city where he had to do a fair bit of rampaging, hurling buses off bridges, crumpling trains in his bare hands, toppling buildings, and so forth. The archetype is King Kong, in Schoedsack's great film of 1933, running amok, first in the African village (trampling babies, a bit of footage excised from most prints), then in New York. This is really not any different from Inoshiro Honda's Rodan (1957), where two giant reptiles—with a wingspan of five-hundred feet and supersonic speeds—by flapping their wings whip up a cyclone that blows most of Tokyo to smithereens. Or, the tremendous scenes of rampage by the gigantic robot who destroys half of Japan with the great incinerating ray which shoots forth from his eyes, at the beginning of Honda's The Mysterians (1959). Or, the destruction, by the rays from a fleet of flying saucers of New York, Paris and Tokyo, in Battle in Outer Space (1960). Or, the inundation of New York in When Worlds Collide (1951). Or, the end of London in 1968 depicted in George Pal's The Time Machine (1960). Neither do these sequences differ in aesthetic intention from the destruction scenes in the big sword, sandal, and orgy color spectaculars set in Biblical and Roman times—the end of Sodom in Aldrich's Sodom and Gomorrah, of Gaza in de Mille's Samson and Delilah, of Rhodes in The Colossus of Rhodes, and of Rome in a dozen Nero movies. D. W. Griffith began it with the Babylon sequence in Intolerance, and to this day there is nothing like the thrill of watching all those expensive sets come tumbling down.

In other respects as well, the science fiction films of the 1950's take up familiar themes. The famous movie serials and comics of the 1930's of the adventures of Flash Gordon and Buck Rogers, as well as the more recent spate of comic book super-heroes with extraterrestrial origins (the most famous is Superman, a foundling from the planet, Krypton, currently described as having been exploded by a nuclear blast) share motifs with more recent science fiction movies. But there is an important difference. The old science fiction films, and most of the comics, still have an essentially innocent relation to disaster. Mainly they offer new versions of the oldest romance of all—of the strong invulnerable hero with the mysterious lineage come to do battle on behalf of good and against evil. Recent science fiction films have a decided grimness, bolstered by their much greater degree of visual credibility, which contrasts strongly with the older films. Modern historical
reality has greatly enlarged the imagination of disaster, and the protagonists—perhaps by the very nature of what is visited upon them—no longer seem wholly innocent.

The lure of such generalized disaster as a fantasy is that it releases one from normal obligations. The trump card of the end-of-the-world movies—like The Day the Earth Caught Fire (1962)—is that great scene with New York or London or Tokyo discovered empty, its entire population annihilated. Or, as in The World, the Flesh, and the Devil (1959), the whole movie can be devoted to the fantasy of occupying the deserted city and starting all over again—Robinson Crusoe on a world-wide scale.

Another kind of satisfaction these films supply is extreme moral simplification—that is to say, a morally acceptable fantasy where one can give outlet to cruel or at least amoral feelings. In this respect, science fiction films partly overlap with horror films. This is the undeniable pleasure we derive from looking at freaks, at beings excluded from the category of the human. The sense of superiority over the freak conjoined in varying proportions with the titillation of fear and aversion makes it possible for moral scruples to be lifted, for cruelty to be enjoyed. The same thing happens in science fiction films. In the figure of the monster from outer space, the freakish, the ugly, and the predatory all converge—and provide a fantasy target for righteous balbeciosity to discharge itself, and for the aesthetic enjoyment of suffering and disaster. Science fiction films are one of the purest forms of spectacle; that is, we are rarely inside anyone's feelings. (An exception to this is Jack Arnold's The Incredible Shrinking Man [1957].) We are merely spectators; we watch.

In science fiction films, unlike horror films, there is not much horror. Suspense, shocks, surprises are mostly abjured in favor of a steady inexorable plot. Science fiction films invite a dispassionate, aesthetic view of destruction and violence—a technological view. Things, objects, machinery play a major role in these films. A greater range of ethical values is embodied in the décor of these films than in the people. Things, rather than the helpless humans, are the locus of values because we experience them, rather than people, as the sources of power. According to science fiction films, man is naked without his artifacts. They stand for different values, they are potent, they are what gets destroyed, and they are the indispensable tools for the repulse of the alien invaders or the repair of the damaged environment.

The science fiction films are strongly moralistic. The standard message is the one about the proper, or humane, uses of science, versus the mad, obsessive use of science. This message the science fiction films share in common with the classic horror films of the 1930's, like Frankenstein, The Mummy, The Island of Doctor Moreau, Dr. Jekyll and Mr. Hyde. (Georges Franju's brilliant Les Yeux Sans Visage [1959], called here The Horror Chamber of Doctor Faustus, is a more recent example.) In the horror films, we have the mad or obsessed or misguided scientist who pursues his experiments against good advice to the contrary, creates a monster or monsters, and is himself destroyed—often recognizing his folly himself, and dying in the successful effort to destroy his own creation. One science fiction equivalent of this is the scientist, usually a member of a team, who defects to the planetary invaders because "their" science is more advanced than "ours."

This is the case in The Mysterians, and, true to form, the renegade sees his error in the end, and from within the Mysterian space ship destroys it and himself. In This Island Earth (1955), the inhabitants of the beleaguered planet Metaluna propose to conquer Earth, but their project is foiled by a Metalunan scientist named Exeter who, having lived on Earth a while and learned to love Mozart, cannot abide such viciousness. Exeter plunges his space ship into the ocean after returning a glamorous pair (male and female) of American physicists to Earth. Metaluna dies. In The Fly (1958), the hero, engrossed in his basement-laboratory experiments on a matter-transmitting machine, uses himself as a subject, accidentally exchanges head and one arm with a housefly which had gotten into the machine, becomes a monster, and with his last shred of human will destroys his laboratory and orders his wife to kill him. His discovery, for the good of mankind, is lost.

Being a clearly labeled species of intellectual, the scientists in science fiction films are always liable to crack up or go off the deep end. In Conquest of Space (1955), the scientist-commander of an international expedition to Mars suddenly acquires scruples about the blasphemy involved in the undertaking, and begins reading the Bible mid-journey instead of attending to his duties. The commander's son, who is his junior officer and always addresses his father as "General," is forced to kill the old man when he tries to prevent the ship from landing on Mars. In this film, both sides of the ambivalence toward scientists are given voice. Generally, for a scientific enterprise to be treated entirely sympathetically in these films, it needs the certificate of utility. Science, viewed without ambivalence, means an efficacious response to danger. Disinterested intellectual curiosity rarely appears in any form other than caricature, as a maniacal dementia that cuts one off from normal human relations. But this suspicion is usually directed at the scientist rather than his work. The creative scientist may become a martyr to his own discovery, through an accident or by pushing things too far. The implication remains that other men, less imaginative—in short, tech-
nicians—would administer the same scientific discovery better and more safely. The most ingrained contemporary mistrust of the intellect is visited, in these movies, upon the scientist-as-intellectual.

The message that the scientist is one who releases forces which, if not controlled for good, could destroy man himself seems innocuous enough. One of the oldest images of the scientist is Shakespeare's Prospero, the over-detached scholar forcibly retired from society to a desert island, only partly in control of the magic forces in which he dabbles. Equally classic is the figure of the scientist as satanist (Dr. Faustus, stories of Poe and Hawthorne). Science is magic, and man has always known that there is black magic as well as white. But it is not enough to remark that contemporary attitudes—as reflected in science fiction films—remain ambivalent, that the scientist is treated both as satanist and savior. The proportions have changed, because of the new context in which the old admiration and fear of the scientist is located. For his sphere of influence is no longer local, himself or his immediate community. It is planetary, cosmic.

One gets the feeling, particularly in the Japanese films, but not only there, that mass trauma exists over the use of nuclear weapons and the possibility of future nuclear wars. Most of the science fiction films bear witness to this trauma, and in a way, attempt to exorcise it.

The accidental awakening of the super-destructive monster who has slept in the earth since prehistory is, often, an obvious metaphor for the Bomb. But there are many explicit references as well. In The Mysterians, a probe ship from the planet Mysteroid has landed on earth, near Tokyo. Nuclear warfare having been practiced on Mysteroid for centuries (their civilization is “more advanced than ours”), 90 per cent of those now born on the planet have to be destroyed at birth, because of defects caused by the huge amounts of Strontium 90 in their diet. The Mysterians have come to earth to marry earth women and possibly to take over our relatively uncontaminated planet. . . . In The Incredible Shrinking Man, the John Doe hero is the victim of a gust of radiation which blows over the water, while he is out boating with his wife; the radiation causes him to grow smaller and smaller, until at the end of the movie he steps through the fine mesh of a window screen to become “the infinitely small. . . .” In Rodan, a horde of monstrous carnivorous prehistoric insects, and finally a pair of giant flying reptiles (the prehistoric Arch-eopteryx), are hatched from dormant eggs in the depths of a mine shaft by the impact of nuclear test explosions, and go on to destroy a good part of the world before they are felled by the molten lava of a volcanic eruption. . . . In the English film, The Day the Earth Caught Fire, two simultaneous hydrogen bomb tests by the U.S. and Russia change by eleven degrees the tilt of the earth on its axis and alter the earth's orbit so that it begins to approach the sun.

Radiation casualties—ultimately, the conception of the whole world as a casualty of nuclear testing and nuclear warfare—is the most ominous of all the notions with which science fiction films deal. Universes become expendable. Worlds become contaminated, burnt out, exhausted, obsolete. In Rocketship X-M (1950), explorers from Earth land on Mars, where they learn that atomic warfare has destroyed Martian civilization. In George Pal’s The War of the Worlds (1953), reddish spindly alligator-skinned creatures from Mars invade Earth because their planet is becoming too cold to be habitable. In This Island Earth, also American, the planet Metaluna, whose population has long ago been driven underground by warfare, is dying under the missile attacks of an enemy planet. Stocks of uranium, which power the force-shield shielding Metaluna, have been used up; and an unsuccessful expedition is sent to Earth to enlist earth scientists to devise new sources of nuclear power.

There is a vast amount of wishful thinking in science fiction films, some of it touching, some of it depressing. Again and again, one detects the hunger for a “good war,” which poses no moral problems, admits of no moral qualifications. The imagery of science fiction films will satisfy the most bellicose addict of war films, for a lot of the satisfactions of war films pass, untransformed, into science fiction films. Examples: the dogfights between earth “fighter rockets” and alien spacecraft in the Battle of Outer Space (1959); the escalating firepower in the successive assaults upon the invaders in The Mysterians, which Dan Talbot correctly described as a non-stop holocaust; the spectacular bombardment of the underground fortress in This Island Earth.

Yet at the same time the bellicosity of science fiction films is neatly channeled into the yearning for peace, or for at least peaceful coexistence. Some scientist generally takes sententious note of the fact that it took the planetary invasion or cosmic disaster to make the warring nations of the earth come to their senses, and suspend their own conflicts. One of the main themes of many science fiction films—the color ones usually, because they have the budget and resources to develop the military spectacle—is this UN fantasy, a fantasy of united warfare. (The same wishful UN theme cropped up in a recent spectacular which is not science fiction, Fifty-Five Days at Peking [1963]. There, topically enough, the Chinese, the Boxers, play the role of Martian invaders who unite the earthmen, in this case the United States, Russia, England, France, Germany, Italy, and Japan.) A great enough disaster cancels all enmities, and calls upon the utmost concentration of the earth’s resources.
Science—technology—is conceived of as the great unifier. Thus the science fiction films also project a utopian fantasy. In the classic models of utopian thinking—Plato’s Republic, Campanella’s City of the Sun, More’s Utopia, Swift’s land of the Houyhnhnms, Voltaire’s Eldorado—society had worked out a perfect consensus. In these societies reasonableness had achieved an unbreakable supremacy over the emotions. Since no disagreement or social conflict was intellectually plausible, none was possible. As in Melville’s Typee, “they all think the same.” The universal rule of reason meant universal agreement. It is interesting, too, that societies in which reason was pictured as totally ascendant were also traditionally pictured as having an ascetic and/or materially frugal and economically simple mode of life. But in the utopian world community projected by science fiction films, totally pacified and ruled by scientific consensus, the demand for simplicity of material existence would be absurd.

But alongside the hopeful fantasy of moral simplification and international unity embodied in the science fiction films, lurk the deepest anxieties about contemporary existence. I don’t mean only the very real trauma of the Bomb—that it has been used, that there are enough now to kill everyone on earth many times over, that those new bombs may very well be used. Besides these new anxieties about physical disaster, the prospect of universal mutilation and even annihilation, the science fiction films reflect powerful anxieties about the condition of the individual psyche.

For science fiction films may also be described as a popular mythology for the contemporary negative imagination about the impersonal. The other-world creatures which seek to take “us” over, are an “it,” not a “they.” The planetary invaders are usually zombie-like. Their movements are either cool, mechanical, or lumbering, blobby. But it amounts to the same thing. If they are non-human in form, they proceed with an absolutely regular, unalterable movement (unalterable save by destruction). If they are human in form—dressed in space suits, etc.—then they obey the most rigid military discipline, and display no personal characteristics whatsoever. And it is this regime of emotionlessness, of impersonality, of regimentation, which they will impose on the earth if they are successful. “No more love, no more beauty, no more pain,” boasts a converted earthling in The Invasion of the Body Snatchers (1956). The half earthing-half alien children in The Children of the Damned (1960) are absolutely emotionless, move as a group and understand each others’ thoughts, and are all prodigious intellects. They are the wave of the future, man in his next stage of development.

These alien invaders practice a crime which is worse than murder. They do not simply kill the person. They obliterate him. In The War of the Worlds, the ray which issues from the rocket ship disintegrates all persons and objects in its path, leaving no trace of them but a light ash. In Honda’s The H-Men (1959), the creeping blob melts all flesh with which it comes in contact. If the blob, which looks like a huge hunk of red jello, and can crawl across floors and up and down walls, so much as touches your bare boot, all that is left of you is a heap of clothes on the floor. (A more articulated, size-multiplying blob is the villain in the English film The Creeping Unknown [1956].) In another version of this fantasy, the body is preserved but the person is entirely reconstituted as the automatized servant or agent of the alien powers. This is, of course, the vampire fantasy in new dress. The person is really dead, but he doesn’t know it. He’s “undead,” he has become an “unperson.” It happens to a whole California town in The Invasion of the Body Snatchers, to several earth scientists in This Island Earth, and to assorted innocents in It Came from Outer Space, Attack of the Puppet People (1961), and The Brain Eaters (1961). As the victim always backs away from the vampire’s horrifying embrace, so in science fiction films the person always fights being “taken over”; he wants to retain his humanity. But once the deed has been done, the victim is eminently satisfied with his condition. He has not been converted from human amiability to monstrous “animal” blood-lust (a metaphoric exaggeration of sexual desire), as in the old vampire fantasy. No, he has simply become far more efficient—the very model of technocratic man, purged of emotions, volitionless, tranquil, obedient to all orders. The dark secret behind human nature used to be the upsurge of the animal—as in King Kong. The threat to man, his availability to dehumanization, lay in his own animality. Now the danger is understood as residing in man’s ability to be turned into a machine.

The rule, of course, is that this horrible and irremediable form of murder can strike anyone in the film except the hero. The hero and his family, while grossly menaced, always escape this fact and by the end of the film the invaders have been repulsed or destroyed. I know of only one exception, The Day That Mars Invaded Earth (1963), in which, after all the standard struggles, the scientist-hero, his wife, and their two children are “taken over” by the alien invaders—and that’s that. (The last minutes of the film show them being incinerated by the Martians’ rays and their ash silhouettes flushed down their empty swimming pool, while their simulacra drive off in the family car.) Another variant but upbeat switch on the rule occurs in The Creation of the Humanoids (1964), where the hero discovers at the end of the film that he, too, has been turned into a metal robot, complete with highly efficient and virtually indestructible mechanical
And, typically, when the fear of science is parapleged. Science is simply either adventure (for with social and political interests, is unacknowledgment of science as a social activity, interlocking humanization which science fiction fantasies discriticism, for example, of the conditions of our individual scientist who holes up in his laboratory savior-scientists. For it is interesting that when the scientist in these films is treated negatively, it is usually done through the portrayal of an individual scientist who holes up in his laboratory and neglects his fiancée or his loving wife and children, obsessed by his daring and dangerous experiments. The scientist as a loyal member of a team, and therefore considerably less individualized, is treated quite respectfully.

There is absolutely no social criticism, of even the most implicit kind, in science fiction films. No criticism, for example, of the conditions of our society which create the impersonality and dehumanization which science fiction fantasies displace onto the influence of an alien It. Also, the notion of science as a social activity, interlocking with social and political interests, is unacknowledged. Science is simply either adventure (for good or evil) or a technical response to danger. And, typically, when the fear of science is paramount—when science is conceived of as black magic rather than white—the evil has no attribution beyond that of the perverse will of an individual scientist. In science fiction films the antithesis of black magic and white is drawn as a split between technology, which is beneficent, and the errant individual will of a lone intellectual.

Thus, science fiction films can be looked at as thematically central allegory, replete with standard modern attitudes. The theme of depersonalization (being “taken over”) which I have been talking about is a new allegory reflecting the age-old awareness of man that, sane, he is always perilously close to insanity and unreason. But there is something more here than just a recent, popular image which expresses man’s perennial, but largely unconscious, anxiety about his sanity. The image derives most of its power from a supplementary and historical anxiety, also not experienced consciously by most people, about the depersonalizing conditions of modern urban society. Similarly, it is not enough to note that science fiction allegories are one of the new myths about—that is, ways of accommodating to and negating—the perennial human anxiety about death. (Myths of heaven and hell, and of ghosts, had the same function.) Again, there is a historically specifiable twist which intensifies the anxiety, or better, the trauma suffered by everyone in the middle of the 20th century when it became clear that from now on to the end of human history, every person would spend his individual life not only under the threat of individual death, which is certain, but of something almost unsupportable psychologically—collective incineration and extinction which could come any time, virtually without warning.

From a psychological point of view, the imagination of disaster does not greatly differ from one period in history to another. But from a political and moral point of view, it does. The expectation of the apocalypse may be the occasion for a radical disaffiliation from society, as when thousands of Eastern European Jews in the 17th century gave up their homes and businesses and began to trek to Palestine upon hearing that Shabbethai Zevi had been proclaimed Messiah and that the end of the world was imminent. But peoples learn the news of their own end in diverse ways. It is reported that in 1945 the populace of Berlin received without great agitation the news that Hitler had decided to kill them all, before the Allies arrived, because they had not been worthy enough to win the war. We are, alas, more in the position of the Berliners than of the Jews of 17th-century Eastern Europe; and our response is closer to theirs, too. What I am suggesting is that the imagery of disaster in science fiction films is above all the emblem of an inadequate response. I do not mean to bear down on the films for this. They themselves are only a sampling, stripped of sophistication, of the inadequacy of most people’s response to the unassimilable terrors that infect their consciousness. The interest of the films, aside from their considerable amount of cinematic charm, consists in this intersection between a naively and largely debased commercial art product and the most profound dilemmas of the contemporary situation.