

Sample List of Good Science Fiction

Author	Title	Topics
Steve Alten	<i>MEG</i> <i>The Loch</i>	oceanography, sharks geology, oceanography
Isaac Asimov	<i>Asimov's Mysteries</i> <i>Caves of Steel</i> <i>A Whiff of Death</i>	short stories, various science topics mystery, robotics mystery, chemistry
Gregory Benford	<i>The Jupiter Project</i> <i>Against Infinity</i>	Jupiter
Ben Bova	<i>Prometheans</i> <i>Mars</i> <i>Moonrise</i>	genetics Mars conditions Moon conditions
David Brin	<i>The Postman</i>	nuclear weapons effects, electro-magnetic pulse
Lois McMaster Bujold	<i>Falling Free</i>	gravity, genetics
Grant Callin	<i>Saturn Alia</i>	Saturn
Arthur C. Clarke	<i>The Deep Range</i> <i>A Fall of Moondust</i> <i>The Nine Billion Names of God</i> <i>Fountains of Paradise</i> <i>Wind from the Sun</i> <i>Islands in the Sky</i>	whales, ecology moon conditions, rescue short stories, various topics orbits, space elevator solar wind space habitats
Hal Clement	<i>Mission of Gravity</i>	effects of high gravity
Michael Crichton	<i>Jurassic Park</i> <i>Prey</i>	genetics, dinosaurs nanotechnology
Clive Cussler	<i>Pacific Vortex</i> (any of the NUMA series)	oceans, currents volcanism
Lester Del Rey	<i>Rocket Jockey</i>	orbital dynamics
Daniel da Cruz	<i>Texas on the Rocks</i>	ice/water conservation
Jack DuBrul	<i>Havoc</i>	geology, radiation

	<i>River of Ruin</i>	geology, archeology
Robert L. Forward	<i>Future Magic</i> <i>Indistinguishable from Magic</i>	nonfiction nonfiction
Pat Frank	<i>Alas, Babylon</i>	FL, nuclear war
Joe Haldeman	<i>The Forever War</i> <i>There is No Darkness</i> <i>Worlds</i>	Einstein time dilatation effects school, long term gravity effects, genetics space habitats
Robert A. Heinlein	<i>The Man Who Sold the Moon</i> <i>Time for the Stars</i> <i>The Moon is a Harsh Mistress</i> <i>Space Cadet</i> <i>Rocket Ship Galileo</i>	space, legal, moon time dilatation, twins self aware machines, moon conditions, gravity, dynamics space training, rockets, orbits nuclear rockets, moon
Frank Herbert	<i>Dune</i>	ecology, water, religions
Eric Kotani and John Maddox Roberts	<i>Between the Stars</i>	space habitats, asteroids
Murray Linster	<i>The Forgotten Planet</i>	insects
Max McCoy	<i>Indiana Jones and the Dinosaur Eggs</i> <i>Indiana Jones and the Philosopher's Stone</i>	dinosaurs, archeology chemistry, nuclear, archeology
Rob MacGregor	<i>The Crystal Skull</i>	South/Central Amer. cultures
Anne McCaffrey	<i>Dragonsdawn</i>	genetics, chemistry
Michael McCollum	<i>Antares Dawn</i> <i>Thunder Strike</i> <i>The Clouds of Saturn</i>	star structures, star formations asteroids, comets Saturn, density dynamics
Walter Miller	<i>Canticle for Leibowitz</i>	post nuclear war
Lary Niven	<i>Ringworld</i> <i>The Integral Trees</i> <i>The Smoke Ring</i>	space habitats, engineering free fall habitats, biology free fall habitats, biology

Lary Niven and Jerry Pournelle	<i>Lucifer's Hammer</i>	asteroid/meteor strikes on the Earth
Jody Lynn Nye	<i>Taylor's Ark</i> <i>Medicine Show</i>	medicine, disease medicine, disease
Nick O'Donohoe	<i>The Magic and the Healing</i>	veterinary science
Douglas Preston	<i>Tyrannosaur Canyon</i>	Earth history, viruses, genetics, geology
Douglas Preston and Lincoln Child	<i>The Ice Limit</i>	construction physics, meteorites, seeding theory
Charles Sheffield	<i>The McAndrew Chronicles</i> <i>Web Between the Worlds</i> <i>Higher Education</i>	genetics physics, space construction
Dana Stabenow	<i>Second Star</i>	space habitats
Allen Steele	<i>Orbital Decay</i> <i>Labyrinth of Night</i> <i>Clarke County, Space</i>	space habitat construction Mars space habitats
Neal Stephenson	<i>Zodiac</i>	environment, pollution, oceans
Bruce Sterling	<i>Heavy Weather</i>	weather, atmosphere
John Varley	<i>Red Thunder</i> <i>Mammoth</i>	rocket physics, Mars Earth history, genetics
Wynne Whiteford	<i>Thor's Hammer</i>	asteroid strike on the Earth