

Science

Reading LIST



You can borrow these books from the library!



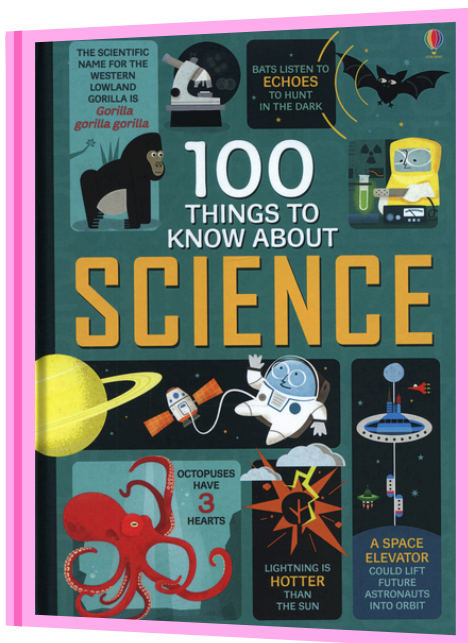
More books



St John Bosco
ARTS COLLEGE

Science

Reading LIST



Highly illustrated, in a pictorial, 'infographics' style, with snippets of information about all aspects of science from particle physics to genes and DNA.

Science is a huge topic, but this book breaks it down into bite-sized chunks, making it an accessible introduction for anyone who wants to find out about this fascinating subject.



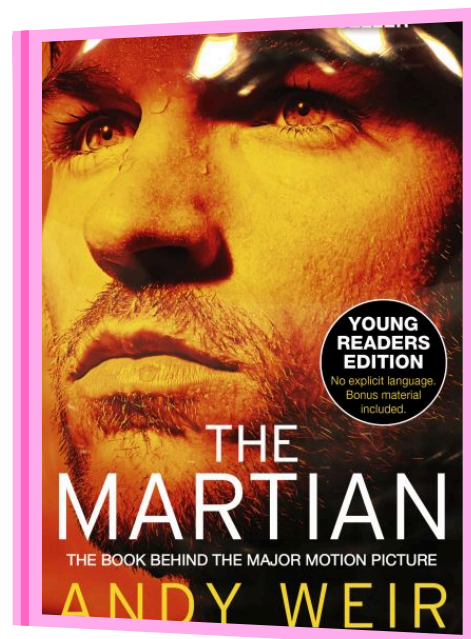
SCAN ME

I'm in a Habitat designed to last 31 days. If the Oxygenator breaks down, I'll suffocate. If the Water Reclaimer breaks down, I'll die of thirst. If the Hab breaches, I'll just kind of explode. If none of those things happen, I'll eventually run out of food and starve to death. So yeah. I'm screwed.

*I'm stranded on Mars.
I have no way to
communicate with Earth.*



SCAN ME



Science

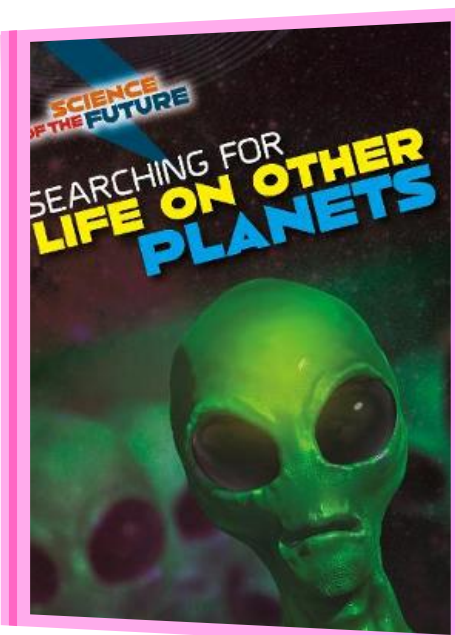
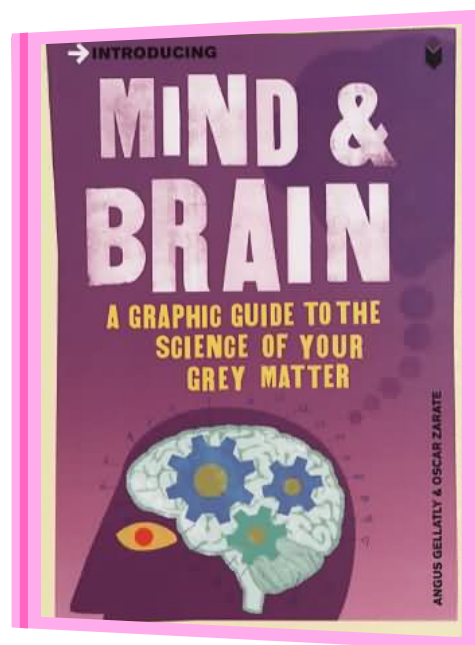
Reading LIST

Looks at the functions of the mind and brain with regards to such things as memory, actions, emotions and vision.

How does the three pounds of electric sponge stowed in the top of your head allow you to experience enchantment in front of an evening landscape, and how does the biological tissue that makes up the brain give rise to the activities that our culture refers to as "the mind"?



SCAN ME



What is an exoplanet?

What is the "Goldilocks orbit"?

From microbial life to Roswell, from the Drake Equation to the Fermi Paradox, this book traces the journey so far of scientific investigations into possible life on other planets, then takes a look at new technical advancements in the field of astrobiology, including the Extremely Large Telescope (ELT) and the launch of the Europa Clipper.



SCAN ME