## Mr. Madewell's Summer Reading List for Physical Science

All books are available on Amazon.com. I would urge students to explore it to find out more about the book, possibly read the first pages or chapter before selecting a book.

All students must present their books using a video platform such as iMovie or a slide show using Google Slides or PowerPoint or similar programs. Presentations should not take more than three minutes and should not tell the whole story of the book. iMovie trailers are not appropriate for summer reading presentations. All presentations are due the second week of school (Aug 14-18).

## Silverstein, Ken, The Radioactive Boy Scout: The True Story of a Boy and His Backyard Nuclear Reactor (paperback)

http://www.amazon.com/Radioactive-Boy-Scout-Frightening-Homemade/dp/0812966600/ref=sr 1 4?ie=UTF8&s=books&gid=1209642250&sr=1-4

Hickam, Homer, Rocket Boys: A Memoir (hardcover) or October Sky (paperback)
Rocket Boys <a href="http://www.amazon.com/Rocket-Boys-Coalwood-Homer-Hickam/dp/0385333218/ref=pd\_bbs\_sr\_1?ie=UTF8&s=books&qid=1209642376&sr=1-1">https://www.amazon.com/Rocket-Boys-Coalwood-Homer-Hickam-https://www.amazon.com/Rocket-Boys-Coalwood-Homer-Hickam-https://www.amazon.com/October-Sky-Homer-Hickam-1909-02-01/dp/B01FELSRUY/ref=sr\_1\_1?crid=1N0VUOGF0XJAZ&keywords=October+Skies&qid=1681054956&s=books&sprefix=october+skies%2Cstripbooks%2C108&sr=1-1</a>

Lovell, Jim, Lost Moon (hardcover) or Apollo 13 (paperback)
Lost Moon <a href="http://www.amazon.com/Lost-Moon-Perilous-Voyage-Apollo/dp/0395670292/ref=pd">http://www.amazon.com/Lost-Moon-Perilous-Voyage-Apollo/dp/0395670292/ref=pd</a> bbs sr 1?ie=UTF8&s=books&qid=1209642696&sr=1-1
Apollo 13 <a href="http://www.amazon.com/Apollo-13-Jeffrey-Kluger/dp/0618619585/ref=pd">http://www.amazon.com/Apollo-13-Jeffrey-Kluger/dp/0618619585/ref=pd</a> bbs 2?ie=UTF8&s=books&qid=1209642696&sr=1-2

Dendy, Leslie and Boring, Mel, Guinea Pig Scientists: Bold Self-Experimenters in Science and Medicine (hardcover)

http://www.amazon.com/Guinea-Pig-Scientists-Self-Experimenters-Outstanding/dp/0805073167/ref=pd\_bbs\_sr\_1?ie=UTF8&s=books&qid=1209642823&sr =1-1

Schwager, Tina and Schuerger, Michele, Gutsy Girls: Young Women Who Dare (paperback)

http://www.amazon.com/Gutsy-Girls-Young-Women-Dare/dp/1575420597/ref=pd\_bbs\_sr\_1?ie=UTF8&s=books&gid=1209643451&sr=1-1

Flatow, Ira, They All Laughed...From Light Bulbs to Lasers: The Fascinating Stories Behind the Great Inventions That Have Changed Our Lives (paperback) <a href="http://www.amazon.com/They-Laughed-Light-Bulbs-">http://www.amazon.com/They-Laughed-Light-Bulbs-</a>
Lasers/dp/0060924152/ref=pd bbs sr 1?ie=UTF8&s=books&gid=1209643615&sr=1-1

Gonic, Larry, **The Cartoon Guide to Physics (paperback)** <a href="https://www.amazon.com/Cartoon-Guide-Physics/dp/0062731009">https://www.amazon.com/Cartoon-Guide-Physics/dp/0062731009</a>