Science in Science Fiction

Curriculum Map

1 Semester Only Course

Literary Work	Science Concepts
Various short stories of Sherlock Holmes by Sir A.C. Doyle	**Crime Scene Analysis** • Hair and fiber • Fingerprints • Handwriting • Foot prints and Gait Analysis • Presumptive Blood
20,000 Leagues Under the Seas **By Jules Vernes**	• History of Submarine Technology • Buoyancy and Archimedes Principle • Currents • Water purification • Electricity • Marine Life
War of the Worlds **By H.G. Wells**	• History of Rockets • Rocketry • Space Travel • Mars Missions • Astrobiology • Microbiology