

Stage 1 Physics
Research and Presentation
Science Fiction

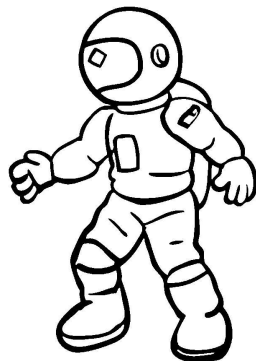
The aim of this task is to demonstrate Physics knowledge and understanding of Science as a Human Endeavour in an interesting format.

You must hand in a collection of **research evidence** and *either*:

- a **short story**:
 - the word count should be around **500 words**
 - this could be written as if it is a section from a story rather than the whole story
 - the plot should be driven by or centred around at least one **SHE concept**
 - the examples of SHE should be identified and explained as annotations or in a separate document
 - **physics concepts** should be included and correctly used
 - the story should have a **title**

or

- a **presentation or report**:
 - negotiate the requirements with the teacher



Marking Scheme

Specific features		Grade	Comments
IAE2	<i>Obtaining, recording, and representation of data, using appropriate conventions and formats.</i>		
IAE3	<i>Analysis and interpretation of data and other evidence to formulate and justify conclusions.</i>		
KA3	<i>Exploration and understanding of the interaction between science and society.</i>		
KA4	<i>Communication of knowledge and understanding of physics concepts and information, using appropriate terms, conventions, and representations.</i>		