

1. Use your textbook (Chapters 7 and 8), as well as the glossary (pages 559 - 565) to complete the following vocabulary chart. Each definition is worth 1 mark.

Vocabulary Term	Definition
Asteroid	
Asterism	
Astronomy	
Celestial Object	
Comet	
Constellation	
Dwarf Planet	
Galaxy	
Meteor	
Meteorite	
Meteoroid	
Moon	
Planet	
Star	
Sun	
Universe	

2. Put the following words in order from smallest celestial object to largest celestial object: [2]

Star Earth Meteor Moon Sun Planet Universe Galaxy Asteroid
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Read the excerpt from Chris Hadfield's "An Astronaut's Guide to Life on Earth" and answer the following questions.

3. How is an astronaut's training to deal with threats different from a typical person's reaction to the same threats? [2]

4. Why is it so dangerous for a fire to occur on the International Space Station? [1]

5. How was the astronauts' response to a fire on the space station different from how we respond to a fire alarm? [2]

6. How do astronauts prepare to deal with threats in space? [2]