

Study Guide - Grade 9 Science Unit E: Space Exploration

This is a list of some things you'll want to be able to do for this unit exam. This is not a complete list of everything that will be on the exam.

Unit E: Space Exploration

Students must be able to:

- Recall all their definitions
- List different ideas about the nature of Earth and Space based on culture and science
- Explain how technology (like optical telescopes, spectral analysis, and space travel) have contributed to our understanding of space
- Describe how matter is distributed in star systems, galaxies, nebulae, and the universe
- Describe characteristics of objects in the solar system and compare them to Earth
- Create drawings and models to show the motion of objects in space
- Describe how parallax and the Doppler effect are used to estimate distance and motion of objects in space
- Describe the position of objects in space using angular coordinates
- Identify challenges to developing life support systems in space
- Describe technology for life support systems
- List different technologies for space transport
- Identify materials and processes developed to meet needs in space and related applications
- Describe the development of artificial satellites and their purposes
- Explain how optical telescopes work
- Explain what radio telescopes do and generally how they work
- Describe generally how GPS and remote sensing work
- Describe risks and dangers of space exploration
- List Canadian contributions to space research
- Analyze decisions regarding space exploration and development from multiple perspectives (political, fiscal, environmental, scientific, etc.)

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