



Please note that curriculum connections match general topics covered in this program. Some curriculum connections may not be covered, since programs vary due to student questions, program length, and customized elements. Please contact us with any specific questions or ideas.

Rocket Ship - Learning Skills and Curriculum Connections:

Students will learn:

- To identify shapes in the sky and how they form pictures called constellations
- To identify the Earth from Space, and learn that Earth is the planet we live on
- To identify the Sun and the Moon in the Sky
- To identify the differences between daytime and night time.
- That astronauts are people who travel to space in rocket ships
- That astronauts need to wear a spacesuit
- That rocket ships take people, animals, and robots into space
- That the Moon travels around the Earth
- That the Earth travels around the Sun

Kindergarten Curriculum (Ontario)

Overall Expectations:

#1: communicate with others in a variety of ways, for a variety of purposes, and in a variety of contexts

#8: develop movement skills and concepts as they use their growing bodies to move in a variety of ways and in a variety of contexts

#14: demonstrate an awareness of the natural and built environment through hands-on investigations, observations, questions, and representations of their findings

#16: measure, using non-standard units of the same size, and compare objects, materials, and spaces in terms of their length, mass, capacity, area, and temperature, and explore ways of measuring the passage of time, through inquiry and play-based learning

#18: recognize, explore, describe, and compare patterns, and extend, translate, and create them, using the core of a pattern and predicting what comes next

#21: express their responses to a variety of forms of drama, dance, music, and visual arts from various cultures and communities

#28: demonstrate an awareness of their surroundings

#29. demonstrate an understanding of the natural world and the need to care for and respect the environment

#31 demonstrate knowledge and skills gained through exposure to and engagement in drama, dance, music, and visual arts