

# Iowa Common Core Standards for Science

*4-H Youth Development Curriculum and Kits from Iowa State University Extension and Outreach, Scott County*

Name	Target Grade	Number of Lessons	Iowa Core Content Anchor Standard in Science	Specific Standard(s)
Space Our Solar System	K-5	6	Earth & Space Sciences	<p><u>Grade One</u> Use observations of the sun, moon, and stars to describe patterns that can be predicted. <b>(1-ESS1-1)</b></p> <p>Make observations at different times of year to relate the amount of daylight to the time of year. <b>(1-ESS1-2)</b></p> <p><u>Grade Five</u> Support an argument that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from Earth. <b>(5-ESS1-1)</b></p>