Description

This field trip option uses an interactive full dome movie about the moon which is enhanced by interacting with a Center Astronomer. Students will learn to identify the face of the Moon, observe its daily apparent motion and hear brief description of Moon phases.

**Adult chaperones recommended:** 2

Content Standards

<table>
<thead>
<tr>
<th>Subject</th>
<th>Gr</th>
<th>Ohio Department of Education Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Earth/Space</td>
<td>K</td>
<td>The moon, sun and stars can be observed at different times of the day or night.</td>
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</table>

Vocabulary

<table>
<thead>
<tr>
<th>phase</th>
<th>stars</th>
<th>moon</th>
<th>sun</th>
<th>crescent</th>
<th>gibbous</th>
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Books we recommend

Post-Trip Activities

Look for the moon every day. Record as a class when you see it, where it is, and what phase it is in.

Other Resources

NASA Space Place Moon activities: https://spaceplace.nasa.gov/search/moon/