

### **Additional Internet Resources**

Bozeman Science Video – *NGSS* Crosscutting Concept of Patterns

[www.youtube.com/watch?v=pSb3tSKhCr0](http://www.youtube.com/watch?v=pSb3tSKhCr0)

Explanation for teacher professional development addressing the need for teaching patterns

Cloud Videos

[http://commons.wikimedia.org/wiki/Category:Videos\\_of\\_clouds](http://commons.wikimedia.org/wiki/Category:Videos_of_clouds)

Interesting video of clouds that shows time lapse video of cloud types

Phases of the Moon Images

<http://visual.merriam-webster.com/astronomy/celestial-bodies/moon/phases-moon.php>

A composite picture that shows each phase of the moon with labels is provided.

### **Additional Text Suggestions**

Hand, C. 2011. *Weather patterns*. North Mankato, MN: Cherry Lake Publishing.

Patterns that are found in weather are examined by the author with actual photos to help with explanations.

Hughes, M. 2004. *Weather patterns*. Portsmouth, NH: Heinemann First Library.

Local and regional weather patterns are examined in this text.

Rogers, P. 1989. *What will the weather be like today?* New York: Greenwillow Books.

This text poses questions about what the weather will be like along with illustrations that help to give clues based on clothing selection and activities.