

Lightning Safety Activity

Objectives:

To gain an understanding about thunder, lightning and lightning safety

To illustrate lightning safety concepts using Prezi, a Web 2.0 tool.

Steps:

- Using your computer's web browser, go to this National Weather Service web page:
<http://www.lightningsafety.noaa.gov/overview.htm>
and this National Lightning Safety Institute web page:
http://www.lightningsafety.com/nlsi_pls/lst.html
- Read and become familiar with the lightning safety information provided on these sites.
- Divide into small groups.
- Using the information on the above web page, prepare a Prezi presentation collaboratively. Each small group will prepare one Prezi. The Prezi should have at least one frame per group member, and no more than twelve frames.
- Make sure your small group's Prezi shows:
 1. What lightning is
 2. The temperature lightning can be
 3. What thunder is
 4. The safety slogan, "When Thunder Roars, Go Indoors"
 5. Safe and unsafe buildings during a thunderstorm
 6. Lightning safety tip
- Be ready to present the Prezi to the large group. Each small group member will present at least one frame of the Prezi to the class.