

Suggested Opening Questions

Eunice Newton Foote and the Greenhouse Effect

1. Describe the weather outside today.
2. What is everyone's favorite weather?
3. What factors do you think affect the weather where you are? (E.g. The sky is often sunny or often cloudy. OR The school is located in/near an ocean, mountain, plains, or desert.)
4. Why is the daytime warmer than nighttime?
5. Why do you think summer nights might stay warm, even though the sun goes down?
6. Have you noticed that the heat is worse when it is humid outside?
7. Why might areas of higher elevation, such as mountains, be colder than areas of low elevation?