

Colors of Light

Initials/number: _____

Teacher: _____

Date: _____

1. Explain why it is dangerous to look directly at the sun.

2. Which pattern below shows the visible light spectrum (colors in a rainbow) in the correct order? Circle the correct color pattern.



3. Which of the following is correct?

- A. When all the colors of light are mixed together, the result is WHITE light.
- B. When all the colors of light are mixed together, the result is BLACK light.
- C. Different colors of light cannot mix.

