

Name _____

The Glow Behind the Stick

Open-Ended Response Answer Key

1. A chemical change creates a new substance. Mixing doesn't usually do that.
2. Warm water makes it glow brighter but for a shorter time. Cold water makes it dimmer but longer-lasting.
3. They want to understand how to use energy in useful ways and how to create light safely.
4. I'd make mine glow blue because it's my favorite color and easy to see in the dark.

