

Name _____

How A Nuclear Power Plant Turns Tiny Atoms into Electricity

Open-Ended Response Answer Key

1. Because it provides a lot of energy all the time, even when the weather isn't helpful.
2. It can be dangerous if something goes wrong and the waste is harmful.
3. Nuclear power doesn't depend on the weather, but solar and wind do.
4. Answers will vary—students should use facts from the passage to support their opinions.