

Name _____

Can Nuclear Energy Help Fight Climate Change—and If So, How?

Short Answer Key

1. Climate change is when the Earth gets warmer due to gases like carbon dioxide.
2. By splitting atoms to make heat, which boils water to make steam and turn turbines.
3. Because it doesn't release harmful gases into the air.
4. Waste left over from using nuclear energy that can be dangerous.
5. Because it can provide power even when there's no sun or wind.