

Name _____

Black Holes

Answer Key

1. They are called "black" holes because they are so strong that not even light can escape from them.
2. A black hole sucks up or traps everything that comes close to it.
3. A black hole is formed when a really big star runs out of energy and collapses into a tiny spot.
4. No, we can't see black holes directly with our eyes, but scientists study them by watching how nearby stars and gas behave.
5. No, we are not in danger from black holes on Earth because we are far away from any black hole.