

Fifth Grade Pre/Post

Overview

Pre-test and post test questions are the same. Pre-testing elicits discussion involving predicting outcomes and educated guesses as to cause and effect. This is designed to make the class curious to find the answers. Post-testing ask the same questions as on a pre-test but the students should now be telling and reviewing the knowledge acquired through the activities.

Pre/Post Questions

1. What is the difference between a metal and a non-metal?
2. What are the Rows in the Periodic Table?
3. What are the Periods in the Periodic Table?
4. What are the three main particles of an atom?
5. Explain how to find the number of neutrons in an atom.
6. What is the difference between a physical and chemical change?
7. What is a prediction?
8. Who is Niels Bohr and what was his contribution to science?
9. Describe an example of a physical change.
10. Describe an example of a chemical change.
11. List some ways you can conserve energy.
12. Name as many inventors of electrical events.
13. What are some important components of a model?
14. Why do you suppose some inventions took place?
15. Are some inventions created by accident? Give examples.