

Name: _____ Class Number _____ Class Period: _____

Greatest Discoveries with Bill Nye – Physics

1. What type of objects fall the fastest? _____
2. Sir Isaac Newton saw what fall? _____
3. Does gravitational force apply to everything in our universe? _____
4. What is Newton's third law? _____
5. Heat energy can be changed into what kind of energy? _____
6. What percent of the gasoline in a car actually moves the car? _____
7. How high is the Hoover Dam? _____
8. What type of book helped Einstein? _____
9. What is the most famous equation ever written? _____
10. The faster you move the _____ you get.
11. Matter has what type of properties? _____
12. The ancients thought the earth was made from earth, air, fire and what? _____
13. Light can move in what 2 different ways? _____
14. What was the last part of an atom to be discovered? _____
15. What are protons and neutrons built from? _____
16. What are the 4 forces on the earth? _____
17. Will we as humans ever be able to find a force that combines all the 4 forces together? _____