

Simple Machine Invention Fair Review

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Understanding Simple Machines and Inventions

Name: _____

Date: _____

Answer the following questions based on what you learned in the Simple Machine Invention Fair.

1. What does Proverbs 8:12 say about wisdom?
 - A. It is found in nature
 - B. It dwells with prudence
 - C. It is not important
2. A simple machine helps us to do work more ____.
3. What was one interesting invention you saw at the fair?

4. Which of the following is a simple machine?
 - A. Pulley
 - B. Computer
 - C. Television

5. Match the simple machine to its function.

Lever

Helps lift heavy objects

Inclined Plane

Makes it easier to push things up

6. How did you use simple machines in your invention?

7. What is one benefit of using simple machines?
 - A. They make work harder
 - B. They save time and effort
 - C. They are very expensive

8. Inventions often solve a ____ or make tasks easier.

9. What is one thing you learned while creating your invention?

10. What should you explain during your invention presentation?
 - A. Only the materials used
 - B. How your invention works and the simple machines used
 - C. Why you chose the colors

Answer Key

1. It dwells with prudence 2. easily 3. I saw a cool catapult that launched balls. 4. Pulley 5. Helps lift heavy objects 6. I used a lever to lift the box easily. 7. They save time and effort 8. problem 9. I learned how to work with different materials. 10. How your invention works and the simple machines used

