

**Scientific Method  
“Testable Questions” Worksheet**

*Circle the questions which are testable using scientific experimentation.*

1. Are there more seeds in Fuji apples or Washington apples?
2. What types of apples grow in Missouri?
3. Why do people smoke?
4. How does talking to a plant affect a plant's height?
5. Where are whales found in the world?
6. What happens if you do not eat breakfast?
7. Which planet is the most interesting one to study?
8. Which objects are attracted by a magnet: paperclip, penny, foil?
9. Will larger or smaller seeds germinate faster?
10. Do larger or smaller seeds make prettier flowers?
11. Do flying saucers really exist?
12. Which pill design – tablet, caplet, or capsule – will dissolve faster?
13. Does the color of a surface affect its temperature?
14. Why does doing homework help your grades?
15. How does the size of a helicopter's blade length affect the speed and number of rotations?
16. Does the temperature of a classroom affect student performance?

*Change 2 of the NON-testable questions to TESTABLE questions in the space below or on the back of this page.*