

Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

**High Speed Friction Wheel  
Reading Questions**

1. What is friction?
2. What are different types of friction?
3. Why do objects keep moving in space but not on Earth?
4. What materials have the most friction?
5. What materials have the least friction?
6. How can friction be used to create fire?
7. How does friction help a bicycle work?
8. What is air resistance?