



Name: _____ #: _____

Date: _____

Section: _____ HR: _____

Science Question of the Day: September 21st – September 25th

Monday	<p>Why is it important to classify materials in science?</p> <hr/> <hr/> <hr/> <hr/> <hr/>
Tuesday	<p>What is one way in which one room in your house is classified?</p> <hr/> <hr/> <hr/> <hr/> <hr/>
Wednesday	<p style="text-align: right;"><i>Abilities necessary to do scientific inquiry</i></p> <p>53 A scientist wants to find out which toy car rolls the fastest. She rolls each car down a slope as shown. What is wrong with this experiment?</p> <div style="display: flex; justify-content: space-around;"><div data-bbox="397 1165 909 1680"><p>A toy car is positioned at the top of a shallow, wide slope. The slope is represented by a simple line drawing with a small angle.</p></div><div data-bbox="1006 1165 1372 1680"><p>A toy car is positioned at the top of a steep, narrow slope. The slope is represented by a simple line drawing with a large angle.</p></div></div> <p>a) There are not enough variables. c) There are not enough cars. b) There are too many variables changing. d) The slopes should be steeper.</p>

Thursday	<p>Convert the following metric measurements.</p> <p>7. 12000 m = _____ km 8. 8 g = _____ cg 9. 80 ml = _____ cl</p> <p>10. 3 L = _____ cl 11. 2000 L = _____ kl 12. 5 cm = _____ mm</p>
Friday	<p>Convert the following metric measurements.</p> <p>13. 900 cm = _____ m 14. 11 cg = _____ mg 15. 9000 m = _____ km</p> <p>16. 7000 ml = _____ L 17. 5 kg = _____ g 18. 60 mm = _____ cm</p>