







<b>Monday</b>	<p>1. A rod attached to the center of a wheel is called...</p> <p>a. an axle b. a pulley c. a wedge d. a screw</p>	<p>2. Which object is NOT seen in the night sky?</p> <p>a. a star b. the sun c. a planet d. the moon</p>	<p>3. Savannah heard that a new planet had just been discovered. She went to her school's media center to learn more about it. She should look in...</p> <p>a. a dictionary. b. an encyclopedia. c. her science textbook. d. a newspaper.</p>	<p>4. Which figure shows how to correct measure the wavelength of sound?</p> <p>a. </p> <p>b. </p> <p>c. </p> <p>d. </p>
<b>Tuesday</b>	<p>5. Which object is opaque?</p> <p>a. air b. apple c. wax paper d. water</p>	<p>6. The summary at the end of an experiment which explains the results is the _____.</p> <p>a. conclusion b. material c. procedure d. responding variable</p>	<p>7. You are conducting an experiment with your lab partner when you remember the yummy stick of gum you put in your agenda to save for later. What should you do?</p> <p>a. Wash your hands and go get your gum. b. Do nothing. c. Get your gum when the teacher isn't looking. d. Give the gum to your lab partner.</p>	<p>8. What should scientists do if they realize they made a mistake in keeping records during an investigation?</p> <p>a. change the records to fit their results b. change their question to fit their results c. start over and be more careful d. hope that no one will notice</p>

Wednesday	<p>9. _____ is defined by light being taken in by black material or a black object.</p> <p>a. Absorbed b. Reflected c. Refracted d. Transpired</p>	<p>10. In order for sound to be produced...</p> <p>a. an electrical current must flow from one battery to another. b. a high frequency reach your ears. c. matter must vibrate. d. light must travel faster than sound.</p>	<p>11. In an investigation, which tool could help you give two plants the same amount of water?</p> <p>a. a measuring tape b. a scale c. a thermometer d. a measuring cup</p>	<p>12. You push the toy car shown here across a smooth floor and it travels away from you some distance. What will happen if you push the car again with greater force?</p>  <p>a. The car's speed will increase. b. The car will change direction. c. The car will slow down faster than it did before. d. The car will not move as far as it did before.</p>
Thursday	<p>13. What colors do white objects reflect when light strikes them?</p> <p>A. white B. black C. no color D. all colors</p>	<p>14. This simple machine is made of a stiff bar which moves freely around a fixed point.</p> <p>a. inclined plane b. lever c. pulley d. wheel and axle</p>	<p>15. You can describe the _____ of an object's motion by saying up, down, forwards, and/or backwards.</p> <p>a. direction b. speed c. shape d. size</p>	<p>16. Hitting the drum with the drum sticks produces a sound. Which sentence BEST explains why the drum produces sound?</p>  <p>a. The air near the drum becomes warmer. b. The air inside the drum moves back and forth. c. The drum becomes softer each time the sticks hit it. d. The pitch of the drum increases when the sticks hit it.</p>