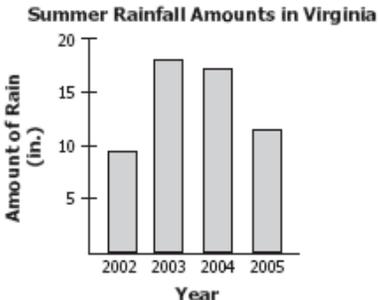
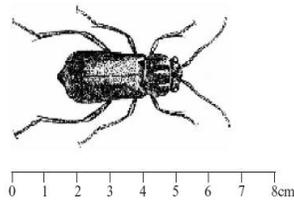


NAME: _____

SCIENCE FLASHBACK
WEEK 3, Q3

DATE: _____

<p>MON.</p>	<p>1. _____ is made of layers of compressed organic and inorganic sediments.</p> <p>a. Fossil fuel b. Potting soil c. Soil particles d. Sedimentary rock</p> 	<p>2. When I awoke this morning, I _____ that it must have rained last night because I saw puddles.</p> <p>a. tested my hypothesis b. collected data c. forecasted d. inferred</p> 	<p>3. Electrons flow easily through copper because this metal is a/an _____.</p> <p>a. conductor b. current c. insulator d. open circuit</p> 	<p>4. Each substance in the mixture of _____, keep their individual physical properties.</p> <p>a. powdered drink and water b. lime juice and sugar c. cocoa mix and milk d. sand and iron filings</p>										
<p>TUES.</p>	<p>5. In which state of matter does a substance have a definite volume, but an indefinite shape?</p> <p>a. Solid b. Liquid c. Gas d. All of the above</p>	<p>6. When an electric current flows through an iron, the electrical energy is changed into _____.</p> <p>a. thermal energy b. potential energy c. mechanical energy d. sound energy</p> 	<p>7. _____ is a measure of how much of one substance dissolves into another substance.</p> <p>a. Mix ability b. Mixture c. Solubility d. Solution</p>	<p>8. Our evidence that the lemon juice in lemonade has dissolved is _____.</p> <p>a. that it settles on the bottom b. that it rises to the top c. that it becomes thicker d. that it seems to disappear</p>										
<p>WED.</p>	<p>9. Which year had the most rainfall?</p>  <p>a. 2002 b. 2003 c. 2004 d. 2005</p>	<p>10. During a comparative investigation several insects were measured and labeled. What is the approximate length of the entire specimen?</p>  <p>a. 5 cm. b. 6 cm. c. 7 cm. d. 8 cm.</p>	<p>11. Which of the following lists alternative resources only?</p> <p>a. wind, coal, hydroelectric b. wind, hydroelectric, solar c. wind, oil, trees d. trees, oil, geothermal</p>	<p>12. According to this table, which town had the lowest monthly precipitation?</p> <table border="1" data-bbox="1564 836 1984 990"> <thead> <tr> <th>Texas Town</th> <th>Nov. Precipitation</th> </tr> </thead> <tbody> <tr> <td>Noodle, TX.</td> <td>1.563 in.</td> </tr> <tr> <td>Pep, TX.</td> <td>1.4 in.</td> </tr> <tr> <td>Smiley, TX.</td> <td>1.099 in.</td> </tr> <tr> <td>Turkey, TX.</td> <td>1.61 in.</td> </tr> </tbody> </table> <p>a. Noodle, Texas b. Pep, Texas c. Smiley, Texas d. Turkey, Texas</p>	Texas Town	Nov. Precipitation	Noodle, TX.	1.563 in.	Pep, TX.	1.4 in.	Smiley, TX.	1.099 in.	Turkey, TX.	1.61 in.
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<p>THURS.</p> <p>USE STEMS- COPEDA PAGES 77-80 FOR 14-16</p>	<p>13. Fossil Fuels are _____ resources which take millions of years to replenish.</p> <p>a. precious b. nonrenewable c. replaceable d. rechargeable</p>	<p>14. What is the exact time that the earth takes to make one complete rotation on its axis?</p>	<p>15. The Earth _____ on its axis and _____ around the sun.</p> <p>a. rotates; revolves b. revolves; revolves c. swings; spins d. spins; swings</p>	<p>16. Which letter on the globe shows a city at dusk or sunset?</p> <p>a. A b. C c. F d. H</p>										