

Name: \_\_\_\_\_

Question	Monday (4.8.2019)	Tuesday (4.9.2019)	Wednesday (4.10.2019)	Thursday (4.11.2019)
1	<p>A rabbit eats a variety of plants in an ecosystem. Which <b>best</b> describes the effect a drought would have on both rabbits and plants in an ecosystem?</p> <p>a. Both populations would increase.</p> <p>b. Both populations would decrease.</p> <p>c. Plant life would decrease and the rabbit population would increase.</p> <p>d. Plant life would increase and the rabbit population would decrease.</p>	<p>Why do <b>most</b> weather systems in the United States move from west to east?</p> <p>a. The West Coast is at a higher elevation than the East Coast, and weather systems go downhill.</p> <p>b. Prevailing winds carry weather systems to the east across most of the United States.</p> <p>c. The West Coast is warmer, and weather systems move from warmer to colder places.</p> <p>d. Mountain ranges prevent the movement of weather systems from east to west.</p>	<p>Which are <b>most likely</b> to result in an increase in precipitation?</p> <p>a. decrease in sunlight, decrease in evaporation, increase in condensation.</p> <p>b. increase in sunlight, decrease in evaporation, decrease in condensation.</p> <p>c. decrease in sunlight, increase in evaporation, decrease in condensation.</p> <p>d. increase in sunlight, increase in evaporation, increase in condensation.</p>	<p>A bicycle is hard to pedal, so an engineer oiled the chain. How does this make a bicycle <b>easier</b> to ride?</p> <p>a. Friction on the bike has increased.</p> <p>b. Friction on the bike has decreased.</p> <p>c. Gravity on the bike has increased.</p> <p>d. Gravity on the bike has decreased.</p>
2	<p>Which major body system breaks down food to release nutrients needed for energy production?</p> <p>a. cardiovascular</p> <p>b. digestive</p> <p>c. muscular</p> <p>d. respiratory</p>	<p>In which system of the human body does the heart belong?</p> <p>a. cardiovascular</p> <p>b. nervous</p> <p>c. respiratory</p> <p>d. skeletal</p>	<p>Which body system carries signals to and from the brain?</p> <p>a. circulatory</p> <p>b. muscular</p> <p>c. nervous</p> <p>d. skeletal</p>	<p>How does the skeletal system benefit the nervous system?</p> <p>a. It protects the lungs.</p> <p>b. It protects the heart.</p> <p>c. It protects the brain and spinal cord.</p> <p>d. It protects the esophagus and stomach.</p>

Name: \_\_\_\_\_

3	<p>Which system produces red blood cells?</p> <p>a. circulatory</p> <p>b. digestive</p> <p>c. nervous</p> <p>d. skeletal</p>	<p>What roles do the muscular and respiratory systems serve in the body when someone lifts weights?</p> <p>a. The muscular system allows the person to lift the weights, while the respiratory system provides oxygen to the body.</p> <p>b. The muscular system provides oxygen to the body, while the respiratory system allows the person to lift the weights.</p> <p>c. The muscular system provides nutrients to the blood, while the respiratory system provides sweat to cool the body.</p> <p>d. The muscular system provides sweat to cool the body, while the respiratory system provides nutrients to the blood.</p>	<p>Which two human body systems work closely together to distribute nutrients from food throughout the body?</p> <p>a. muscular and skeletal</p> <p>b. digestive and circulatory</p> <p>c. circulatory and respiratory</p> <p>d. cardiovascular and digestive</p>	<p>Which body systems work together to allow the body to move?</p> <p>a. nervous and skeletal</p> <p>b. muscular and skeletal</p> <p>c. nervous and circulatory</p> <p>d. muscular and circulatory</p>
Number Correct (Out of 3)	_____/3	_____/3	_____/3	_____/3