

Module Assessment, Part 1



Match each term with its description.

- | | |
|-------------------------------------|---|
| _____ 1 kidney | a. carries blood away from the heart |
| _____ 2 alveoli | b. uses oxygen |
| _____ 3 starch | c. how the smell of perfume spreads |
| _____ 4 small intestine | d. digests starch |
| _____ 5 artery | e. filters wastes from the blood |
| _____ 6 diffusion | f. absorbs food into the bloodstream |
| _____ 7 cellular respiration | g. stored food in plants |
| _____ 8 saliva | h. oxygen moves into the bloodstream here |

Answer the questions using complete sentences.

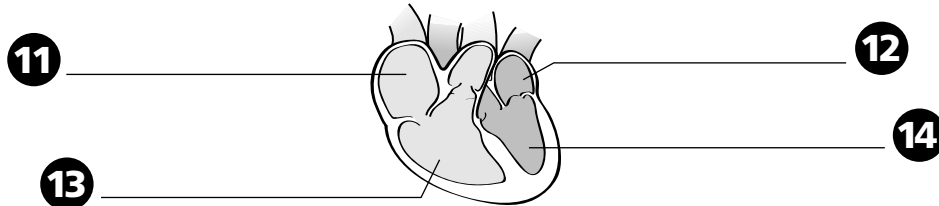
- 9** Explain how the biceps and triceps work together to move the arm.

- 10** Explain how water gets into a raisin by osmosis.

Module Assessment, Part 2



The picture below shows the heart. Write the name of each part on the line. Then answer the questions.



15 Where does blood go after it leaves part 14?

16 Where has blood come from when it enters part 11?

17 Which part sends blood to the lungs?

Module Assessment, Part 3

**Materials:**

- 1 pc brown paper bag
- 5 cotton swabs
- 5 food samples
- 1 drinking straw
- 1 vial with blue liquid

- 18** Do a test to find out which foods contain fat. First decide which materials to use. Then use the materials to test the foods. Explain what you did.

- 19** How did you decide if a food contained fat?

- 20** Show your teacher how to test for carbon dioxide. Explain what you did and how the test works.
