

FOCUS ON ROBOTS INSPIRED BY NATURE

1. Write a letter to a friend summarizing Chapter 1.
2. If you were a robot designer, which animal or plant would you mimic to build a robot? Why?
3. What allows the Octobot to move?
 - A. gas
 - B. wires
 - C. cilia
4. The robots that work together in the Venetian Lagoon are an example of what?
 - A. microbots
 - B. swarm robotics
 - C. flying robots

Answer Key:

1. Answers will vary
2. Answers will vary
3. A
4. B