

# Stream Quiz

**Instructions: Answers to the questions listed below. Return to your teacher when you are finished. You have 15 minutes to complete the quiz.**

- 1. What do many species stream macroinvertebrates use to breath in a stream?**  
**Answer:** \_\_\_\_\_
  
- 2. Which one of the follow macroinvertebrates is most sensitive to pollution?**
  - a. Dragon fly nymph**
  - b. Black fly larvae**
  - c. Aquatic Worm**
  - d. Mayfly nymph**
  
- 3. Define the term benthic.**  
**Answer:** \_\_\_\_\_
  
- 4. Which habitats have the most diverse macroinvertebrate communities?**
  - a. Woody debris**
  - b. Point bars**
  - c. Riffles**
  - d. Runs**
  
- 5. Name the macroinvertebrate that builds a home for camouflage and protection?**  
**Answer:** \_\_\_\_\_
  
- 6. The \_\_\_\_\_ traps an air bubble under its wing covers before diving underwater.**
  
- 7. Macroinvertebrates are an important indicator of?**  
**Answer:** \_\_\_\_\_
  
- 8. Which is an adaptation for living in a fast moving stream environment**
  - a. Large compound eyes**
  - b. Streamlined body**
  - c. Segmented body parts**
  
- 9. Streamside buffers offer what kinds of benefits to Maryland streams?**  
**Answer:** \_\_\_\_\_
  
- 10. Which macroinvertebrate spends most of its life cycle in a stream emerging only for a few days to reproduce before dying?**  
**Answer:** \_\_\_\_\_