Stream Macroinvertebrate Poster Project

Biology

Objective: Students will learn to identify common stream macroinvertebrates, will understand their relationship to water quality, and will be able to describe their preferred habitats and feeding methods.

Work with a partner to create a Google Slides poster about one macroinvertebrate (sign up with your instructor). Use the "Page Setup" menu item in the "File" menu to set the slide size to 36 x 24 inches. In addition to your name and your partner's name, your poster should include the following information:

- 1. The common name of your organism
- 2. The scientific name of your organism
- 3. Several detailed pictures of your organisms (be sure to credit your sources)
- 4. At least five detailed written observations (for example how many legs, body shape, color, number of tails, etc.)
- 5. Pollution sensitivity (from the Macroinvertebrate books in the classroom)
- 6. Habitat preferences (from the Macroinvertebrate books in the classroom)
- 7. Feeding type (from the Macroinvertebrate books in the classroom)

Your poster will be graded on accuracy of your information and photos, the quality of your observations, and organization and appearance.