



TMM Educational Program: Fishing

Overview: This program will focus on the method of scientists, rangers and conservationists, etc. in creating a count of wildlife in their areas. Students will learn about observation and data recording while learning about one of Rockport's most prominent industries as well as one of its favorite recreational activities, including information on the critters and creatures we find.

Audience: This program is designed for upper elementary age students (specifically grades 4-6), but may be adapted for other grade levels.

Theme: The theme of this program is to learn about sampling methods and aquatic wildlife.

Goal: The goal of this program is to learn scientific procedures and the importance/characteristics of aquatic wildlife.

Activities: Students will be scientists attempting to 'count' the fish in their lake.

Vocabulary:

- Tagging/banding
- Sampling
- Estimate
- Data
- Formula