GEMS On Sandy Shores

**Target Audience:** Youth 7-10

**Description:** You don’t need to live by the ocean to enjoy these activities. Using a wide variety of learning formats, students will study many aspects of the sandy shore from the grains of sand themselves to the plants and animals that live on or near the shore. Along the way they gain respect for the biological and ecological interactions that occur there. Language arts, social studies, and art are 3 of the other curriculum areas that can be enhanced by using this curriculum.

**Format:** Most activities can be completed in 45-60 minute sessions or can be broken down into mini sessions.

Activity 1: Beach Bucket Scavenger Hunt

Activity 2: Sand on Stage

Activity 3: The Sights that Sand has Seen

Activity 4: Build a Sandy Beach

Activity 5: Oil on the Beach

*On Sandy Shores* and the activity kit can be borrowed for one month.