

# Sedimentation

## *South Dakota Earth and Space Science Content Standards*

Indicator 1: Analyze the various structures and processes of the Earth system.

**5.E.1.1.** Students are able to describe the basic structure of Earth's interior.

**6.E.1.2** Students are able to **examine** the role of water on the Earth.

**6.E.1.3** Students are able to **explain** processes involved in the formation of the Earth's structure.

**8.E.1.5.** Students are able to **explain** the impact of weathering and erosion on the Earth.

## Materials

\*Borrow sedimentators (1 set of 10 available) from  
ESA/EDEC Lending Library

Contact Marge Hauser 367-7680

[mhauser@edec.org](mailto:mhauser@edec.org)



The sedimentators are mess-free plastic see-through demonstration tubes that students can observe and understand the soil sedimentation process with. This unique Earth Science teaching aid is completely sealed, contains water, and a variety of soil types. Instruction guide included with the set.