

**Discoveries in Earth Science (DES) Program for Students with Blind or Visual Impairments:  
Year 2**

Participants will engage in some activities of the Discoveries in Earth Science (DES) program, which provides a unique opportunity for students with *blind or visual* impairments to learn, conduct and design earth science investigations. Participants will use a Colorino to assist with determining the color of a mineral or rock, and participants will use a topographic map from the perspective of the person who is blind or visually impaired.

**Presentation Target**

K-12 Educators

**Presenter(s)**

1. Rhea Miles, Professor, Department of Mathematics Science Instructional Technology Education, East Carolina University
2. Alana Zambone, Retired Associate Dean for Research, College of Education, East Carolina University
3. Alex Manda, Associate Professor, Department of Geological Sciences, East Carolina University