



Grade 2: Mini Lab Boxes

Please choose one Mini-Lab for your field trip.

Earth Science

Mini-Lab #1 Rocket Science

Your class will explore the night sky and learn about the Solar system. Students will learn about the moon's phases and the objects in our Solar System such as planets, asteroids, meteors, comets, and our only star the Sun.

Projects include: Solar System Model, Pocket Rocket, and a Moon phase memory game.

Mini-Lab #2 Geology Rocks

Students will study minerals-the components of rocks. Your class will survey the three different types of Rock-sedimentary, Igneous, and Metamorphic. Our young geologists will learn how to classify rock and minerals by examining their color, grain size, and texture. Finally they will come to understand how the Earth's materials are constantly being re-invented through the Rock Cycle.

Projects Include: Rock Classification Card, Dig for Minerals, Crystal Tree.