Science GSEs: Kindergarten



Standard: SKE2

- ID and describe earth's physical materials: soil, water, rocks, and air
- Group rocks into different categories by physical attributes
- Use tools to observe and record different types of soil

Water activity to fulfill standard: Have students fill 2 graduated cylinders, one with dirt and one with sand. Pour water into each and make observations about clarity, color, and more



Standard: SKP1

- Observe a variety of objects and categorize them based on their physical makeup
- Predict and observe based on physical attributes whether objects will sink or float

Water activity to fulfill standard: Lay out a set of objects, observe each, and predict whether or not they will sink or float. Test each object in a container of water. Students could also have the opportunity to observe and test their own objects

Click here for Georgia's full kindergarten science standards