

# Earth Science Grade 2 Evaluation

## Student Worksheet

(Teacher: You'll need to go over the instructions with the kids and work with them on this part.)

**Overview:** You're going to show your teacher how much of this science stuff you already know. Choose one of the following activities:

- a. Make up a short story about the earth from the point of view of the minerals and rocks that make up the earth. You can act it out if you want to with costumes and everything.
- b. Draw a poster that teaches how plants store energy. When you're finished, you'll use it to teach your parent or teacher and demonstrate what you've learned.
- c. Using your knowledge from this section, grow a crystal using ingredients from the kitchen (salt, sugar, or laundry soap are good choices. Do not randomly mix together chemicals. You are to create a saturated solution using water and one other substance from the kitchen.) Expand on it to include new discoveries you've made and when it's ready, present it to your teacher and family by explaining not only what you did but also why you did it (why did you choose to make it out of mustard seeds, for example). You can also change what you grow the crystal on (try sponges, dishcloths...) Have fun!