## **Background Information**

Teachers should read pages 3-17 for science background information on the unit. Read section titled: **Before You Begin** at the beginning of each lesson to prepare materials needed.

Pages 34-36 explain science inquiry.

Pages 12-15 give a suggested timeline for teaching the unit.

Pages 56-58, 72-73, 85-86 info. for teacher about soil.

Pages 101-102 info. for teacher about rocks.

Pages 112-113 info. for teacher about water.

Pages 134-136 info. to extend lessons.

First Graders do not learn the 3 types of rocks: sedimentary, metamorphic, igneous or The Rock Cycle

## Kit Maintenance

- 1. Inventory Kit upon arrival and date.
- 2. Report missing materials to <a href="mailto:amanda.sant@ucps.k12.nc.us">amanda.sant@ucps.k12.nc.us</a>
- 3. Before returning kit:

Inventory kit using same inventory sheet as arrival- indicate # of items returning.

Clean and dry all containers and lids.

Return all rocks and soils to correct bags.

Return all student books and Teacher Manual.