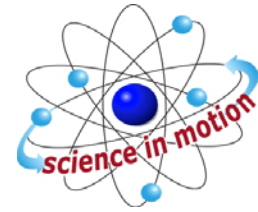


ROCKS, FOSSILS, SOIL

HANDS ON Elementary School Science

By: Linda Poore



Westminster College

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KIT MATERIALS

20 magnifiers	1 box of fossils	10 thermometers
10 spring scales (250g)	20 pink granite rocks	20 pumice rocks
20 graphite rocks	20 talc rocks	20 chalk rocks
5 lbs. clay	2 quarts Humus	2 bags soil
18 calibrated vials with lids	Plastic cups	Foam cups
2 boxes zip lock sandwich bags	1 slim jar	Food coloring
1lb. bean seeds	5 lbs. plaster of Paris	1 bag of shells
Petroleum jelly	2 lbs. clay	1 lamp
75 watt bulb	Roll foil	1 coupon for earthworms
Pennies	Paper cups	Toothpicks
Ball of string	Plastic trays	

SUGGESTED CHILDRENS LITERATURE

- Rocks and Minerals, by R.F. Symes, Knoph
- Rock Collecting, by Gans, Harper
- Everybody Needs A Rock, by Byrd Baylor, Aladdin
- The Big Rock, by Bruce Hiscock, Macmillan
- The Magic School Bus Inside The Earth, by Joanna Cole, Scholastic
- Icebergs and Glaciers, by Seymour Simon, William Morrow
- Volcanoes, by Seymour Simon, William Morrow
- Hill of Fire, by Thomas P. Lewis, Harper & Row