

Science 150

Apologia Physical Science, Physical Science Schedule Plus

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150-30 Science 150: Apologia Physical Science
Physical Science Schedule Plus (2007)

Week 1—Schedule Module 1

Date:	Day 1 ¹	Day 2 ²	Day 3 ³	Day 4 ⁴	Day 5 ⁵
Science					
<i>Exploring Creation with Physical Science</i>	pp. 1-4 (through fourth para)	pp. 4 (last two paras)-7	pp. 8-12 (up to "Converting Between Units")	pp. 12-14 (through "On Your Own")	pp. 14 (last para)-18 (up to "Concentration")
On Your Own		1.1-1.2		1.3-1.5	1.6-1.8
Experiments	Perform & write up Experiment 1.1				Perform & write up Experiment 1.2
Vocabulary¹	<input type="checkbox"/>		<input type="checkbox"/>		
Supplies²	We Provide: NSK —insulated wire; 150SK —9-volt battery You Provide: small glass, baking soda, tap water, scissors, tape (preferably electrical tape); long piece of string; large table top; cellophane tape, pencil, helper				
Shopping/Planning List	For next week: We provide: 150SK —6 calcium carbonate tablets You provide: vinegar (approx. 4 cups), water, measuring cups, 3 large glasses, spoon				
Other Notes					

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¹Define vocabulary terms and names found in each day's reading, then place a check in the box.

²When supplies are listed as "**We provide:**" they are materials found in either your Science 150 Supplies Kit (**150SK**) or the Non-Consumable Supplies Kit (**NSK**). When supplies are listed as "**You provide:**" they are materials you can generally find around your home.

Vocabulary Terms and Names

Atom—(pg. 3) The smallest stable unit of matter in Creation.

Molecule—(pg. 4) Two or more atoms linked together to make a substance with unique properties.

Metric measurements—(pp. 8-9) mass = gram; weight = Newton; distance = meter; volume = liter; time = seconds

English units of measurement—(pp. 8-9) mass = slug; weight = pounds; distance = foot; volume = gallon; time = seconds

Milli (m)—(pg. 11) 0.001 (thousandths)

Centi (c)—(pg.11) 0.01 (hundredths)

Kilo (k)—(pg. 11) 1,000 (thousand) ■