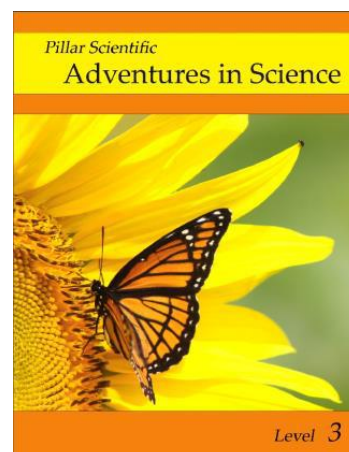


# ***Pillar Scientific Supply, Inc.*** ***Adventures in Science***

## ***Level 3*** ***Materials & Pricing***



### **Teacher Base Kit & Supplies**

**\$220**

Hefty Hi-Rise 34qt Container w/ Lid  
Teacher's Edition, 146 Pgs  
Animals of All Kinds Flash Cards  
Barometer, Weatherglass  
Beaker Glass. 250ml (Qty 3)  
Beaker Poly. 1 L  
Ceramic Screen  
Color Fizzers  
Erlenmeyer flask Glass, 250ml  
Gel Water Beads (1 oz)  
Hot Dot Pens (2)  
Hot Dots® Science Set, Astronomy  
Hot Dots® Science Set, Earth &  
Weather  
Iron Filings, 2 oz.

Jar, w/ Lid, WM Poly, 1L  
Lab Apron  
Lima Bean, Mustard, Parsley,  
Sunflower, Tomato Seeds  
Mohs Hardness Kit, 15 rocks w/  
supplies  
Pipettes 3ml Grad, 20ct  
Pocket Sound Blaster  
Test Tube Glass, 25x150mm  
Thermometer Metal back  
Thermometer Partial Immer, (Qty 3)  
Tornado Tube  
Wash Bottle 125ml  
Wave Modeling Spring (3 m)  
Weather Watch Station

### **Teacher Deluxe Kit**

**\$100**

Butterfly Kit  
Hot Plate, Electric Single Burner

Terrarium 7.5W x 11.25L x 9.25"H  
Weather Tracker

### **Student Base Kit & Supplies**

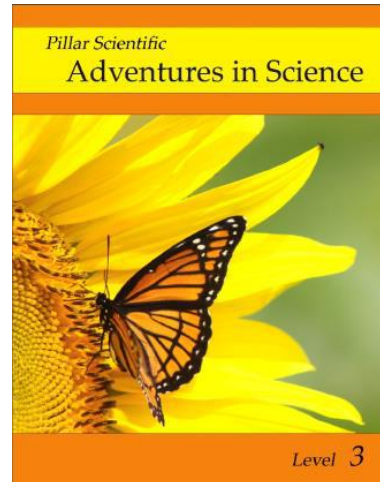
**\$125**

Student Workbook 224 pages  
Bar Magnet  
Lab Apron  
Lab Brush  
Magnifying Glass

Mortar and Pestle  
Soda Test Tubes w/ Cap (6qty)  
Soda Tube Rack, 6place  
Spot Tray

# ***Adventures in Science***

## ***Level 3 Concepts***



### **Scientific tools**

- Meters
- Thermometers
- Electricity
- Let's graph

### **Grouping**

### **The Scientific Method**

### **Plants, Plants, Plants**

#### **Physical change**

- States of matter
- Mixtures
- Solutions
- Chemical change

#### **Sound**

- Waves and Troughs
- Light Wave Crests and Troughs

#### **Animals**

- Animal Characteristics
- Vertebrate Animals
- Invertebrate Animals
- The Life Cycle

#### **Plants**

- Roots
- Stems
- Leaves
- Flowers
- Seeds

- Water
- Plant groups

### **Ecosystems**

- Deserts
- Tundra
- Forest
- Water

### **Habitats**

### **Earth**

- Igneous Rock
- Sedimentary Rock
- Metamorphic Rock
- Rocks And Minerals
- Earth's Landforms
- Volcanoes
- Earthquakes
- Erosion
- Soil

### **What is Weather?**

- Clouds
- Wind
- Weather Tools
- Sun Shadows

### **Solar System**

- Sun and Earth
- The Moon
- Planets
- Constellations