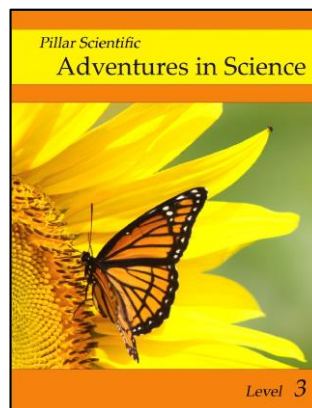


Pillar Scientific Supply, Inc.

Adventures in Science

Level 3

Materials & Pricing



Teacher Base Kit & Supplies

\$200

Base Kit:

| | |
|--|--|
| Teacher's Edition (Color, 146 Pgs.) | Hot Dot Pens (2) |
| Animals of All Kinds - Flash Cards | Mohs Hardness Kit (15 rocks w/ supplies) |
| Barometer, Weatherglass | Pocket Sound Blaster |
| Color Fizzers | Tornado Tube |
| Gel Water Beads (1 oz) | Wave Modeling Spring (3 m) |
| Hot Dots® Science Set, Astronomy | Weather Watch Station |
| Hot Dots® Science Set, Earth & Weather | |

Supplies:

| | | |
|----------------------------------|--------------------------|----------------------------|
| Beaker Glass 250ml (Qty 3) | Lab Apron | Seeds, Tomato |
| Beaker Poly 1 L | Pipettes (3ml Grad 20ct) | Test Tube (Glass 25x150mm) |
| Ceramic Screen | Seed, Lima Bean | Thermometer (Metal back) |
| Erlenmeyer flask (Glass 250ml) | Seeds, Mustard | Thermometer |
| Iron Filings (2 oz.) | Seeds, Parsley | (Partial immersion Qty 3) |
| Jar, w/ Lid (Wide mouth poly 1L) | Seeds, Sunflower | Wash Bottle 125ml |

Teacher Deluxe Kit

\$100

(Includes Base Kit & Supplies, plus additional listed items)

| | |
|-----------------------------------|----------------------------------|
| Butterfly Kit | Terrarium 7.5W x 11.25L x 9.25"H |
| Hot Plate, Electric Single Burner | Weather Tracker |

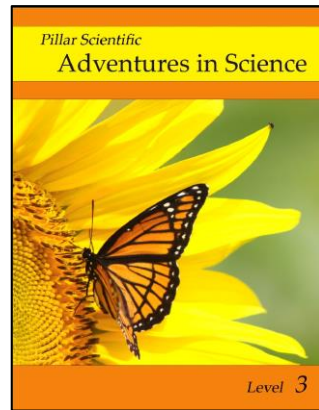
Student Base Kit & Supplies

\$125

| | |
|-------------------------------------|-------------------------------|
| Student workbook (Color, 224 pages) | Mortar and Pestle |
| Bar Magnet | Soda Test Tubes w/ Cap (6qty) |
| Lab Apron | Soda Tube Rack, 6place |
| Lab Brush | Spot Tray |
| Magnifying Glass 3x | |

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