

<b>Unit 1 - Plants</b>	46 Lab: How Can Weather Be Measured?
1 Exploring Science	47 Mysterious Weather
<b>2 Parts of Plants</b>	<b>Unit 6 - Matter</b>
3 Lab: Do Plants Need Water?	48 Properties of Matter
4 Show and Tell: Seeds	49 States of Matter
5 Plants With and Without Flowers	50 Changing Matter
6 Woodland Plant Adaptations	51 Mixing and Separating Matter
7 Prairie Plant Adaptations	52 Lab: Does Oil Mix with Water?
8 Desert Plant Adaptations	53 Temperature Can Change Matter
9 Marsh Plant Adaptations	54 Lab: How Are Salt Crystals Formed?
10 Lab: Can a Carrot Top Grow into a Plant?	55 Show and Tell: Chemical Reactions
<b>Unit 2 - Animals</b>	<b>Unit 7 - Energy</b>
11 Animals With Backbones	56 Solar Energy
12 Mammal Adaptations	57 Lab: How Does a Solar Oven Work?
13 Reptile Adaptations	58 Living Things Use Energy
14 Amphibian Adaptations	59 Heat Energy
15 Bird Adaptations	60 Light Energy
16 Fish Adaptations	61 Lab: How Can Light Be Changed?
17 Animals Without Backbones	62 Shadows
18 Show and Tell: Insects	63 Show and Tell: Electricity
19 Sorting Animals	64 More Kinds of Energy
<b>Unit 3 - Food Chains and Life Cycles</b>	<b>Unit 8 - Forces, Motion and Sound</b>
20 Producers and Consumers	65 Force, Motion and Work
21 Lab: How Does Bread Rise?	66 Lab: Is More Force Needed to Move Heavy Things?
22 Grassland Food Chains	67 Gravity
23 Ocean Food Chains	68 Changing the Way Things Move
24 Plants and Animals Help Each Other	69 Show and Tell: Simple Machines
25 Show and Tell: Monarch Butterflies	70 More About Simple Machines
26 The Life Cycle of an American Robin	71 Magnets
27 The Life Cycle of a Red-footed Tortoise	72 Lab: What Do Magnets Attract?
28 Lab: How Do Bean Plants Grow?	73 Sound
29 Life Cycles	<b>Unit 9 - Space</b>
<b>Unit 4 - Earth's Resources</b>	74 The Sun
30 Natural Resources	75 Lab: What Causes Day and Night?
31 Show and Tell: Rocks	76 How Seasons Change
32 Lab: How Are Soils Different?	77 The Moon
33 Plants Are a Natural Resource	78 Planets in Our Solar System
34 How Earth Changes	79 Show and Tell: Stars and Constellations
35 People Can Help Protect Earth	80 Shooting Stars
36 Show and Tell: Fossils	81 Mysterious Rocks from Outer Space
37 Dinosaurs	82 Space Exploration
38 Lab: Can Plants Help Slow Down Erosion?	<b>Unit 10 - Technology</b>
<b>Unit 5 - Weather and Seasons</b>	83 Technology
39 There Are Many Kinds of Weather	84 Lab: Can Technology Help Us Move Things?
40 The Four Seasons	85 Technology for Health
41 The Water Cycle	86 Show and Tell: Communication
42 Lab: How Does a Terrarium Work?	87 Technology for Meteorology
43 Thunderstorms	88 Lab: Which Napkin is Stronger?
44 Tornadoes	89 Technology with Robots
45 Hurricanes	90 Technology for Clean Energy

