

BJU Press - 3rd Grade - Science - Quarter 1 Map

Week	Lessons	Project/Activity	Modification	Submit	Objectives
1	1-2				Students will complete: Lesson 1: Exploring God's World 1. Identify a worldview 2. God is Creator 3. Sin Changed God's world at the fall 4. God has provided redemption 5. People are important 6. God put people in this world to work Lesson 2: Test your knowledge 1. Complete activity: What have you heard before and what do you think it means 2. Group animals in vertebrates and invertebrates 3. Classify animals as invertebrates and vertebrates
2	3-4				Students will complete: Lesson 3 1. Identify characteristics of a fish 2. Complete study guide 3. Identify cold-blooded animals Lesson 4 1. Identify facts of amphibians 2. Cut out pictures of frog states 3. Identify the right stage

3	5-6		Lesson 7: Experiment on soaking up water- is optional		Students will complete: Lesson 5: 1. Identify facts about Reptiles Go back to page 4 in activity for lessons 2-5 2. Organize animals 3. Complete study Guide 4. Reptiles: their characteristics, ways to identify them, and their life cycles 5. God's power in creating a variety of animals Lesson 6: 1. Answer questions about temperature 2. Identify the temperature using the thermometers
4	8-11	Lesson 8: Leapin Lizards		Test 1	Students will complete: Lesson 8: 1. Experiment on leaping lizards 2. Recording temperatures and using the data 3. Answer questions 4. Leaping lizards activity Lesson 9: 1. Chapter Review Lesson 10: 1. Chapter 1 Test Lesson 11: 1. Test your knowledge 2. What have you heard before and what do you think it means
5	12-14				Students will complete: Lesson 12: 1. The animal organization chart 2. Identify characteristics and ways to identify birds

				 Study Guide Warm-blooded Animals- How are people different than animals Birds: their characteristics and ways to identify them Lessons 13 and 14: Complete the animal organization chart and identify characteristics and ways to identify mammals Identify classifications and characteristics on the picture Study Guide Warm-blooded Animals: Mammals Their characteristics and how to identify them
6	15-17	Animal Books Page 42-43	Animal Books Page 42-43	Students will complete: Lesson 15: 1. Read about the unusual animals and group them 2. Give your reason why you put them in that group 3. Warm-blooded Animals: Human Behaviors Lesson 17: 1. Chapter 2 Review
7	18-20			Students will complete: Lesson 18: 1. Chapter 2 test Lesson 19: 1. Test your knowledge 2. What have you heard before and what do you think it means 3. Plants: How you use plants 4. Parts of plants Lesson 20: 1. Study guide 2. Photosynthesis 3. What a plant needs and what a plant produces

8	21-23	A Place to Grow		Students will complete:
				Lesson 21: 1. Use a meter stick to measure objects and distances 2. Using a ruler in the metric Lesson 22: 1. How light affects growth 2. Measuring plant growth in cm 3. Activity: A Place to Grow Lesson 23: 1. Identify different parts of plants 2. Study Guide 3. Uses of plants: food and other uses
9	24-26		Test 3	Students will complete: Lesson 24: 1. Chapter 3 Review Lesson 25: 1. Chapter 3 Test Lesson 26: 1. Test your knowledge 2. What have you heard before and what do you think it means out ecosystems; 3. Answer questions about ecosystems 4. Ecosystems: How the fall affected the Earth