Focus Questions
Kindergarten

Animals 2X2 (FOSS)

ACTIVITY 1: Goldfish and Guppies (Platys)
Part 1: The Structure of Goldfish
What do you notice (observe) about the body of the goldfish?

Part 2: Goldfish Behavior
How do fish behave?

Part 3: Fish Tunnels
What did the goldfish do when the tunnel was placed into the aquarium?

Part 4: Comparing Guppies (Platys) to Goldfish
How are platys and goldfish alike and how are they different?

ACTIVITY 2: Land and Water Snails
Part 1: Land Snails
What do you notice (observe) about the body of the land snail? the water snail?

Part 2: Snail Races
How do snails behave? How do snails move?

Part 3: Observing Water Snails
What did the snails do when the barrier was placed into their way?

Part 4: Shells
How are land snails and water snails alike and how are they different?

ACTIVITY 3: Big and Little Worms
Part 1: The Structure of Earthworms
What do you notice (observe) about the body of the redworm? the night crawler?

Part 2: Earthworm Behavior
How do earthworms behave? What did the worms do when the barrier was placed into the aquarium?
Animals 2 X 2 Focus Questions (Continued)

Part 3: *Comparing Redworms to Night Crawlers*
How are redworms and night crawlers alike and how are they different?

Activity 4: *Pillbugs and Sowbugs*
Part 1: *Isopod Observations*
What do you notice (observe) about the body of the pillbug? The sowbug?

Part 2: *Identifying Isopods*
How do pill bugs behave? How do sow bugs behave?

Part 3: *Isopod Races (Optional Lesson)*

Part 4: *Animals Living Together*
How are pill bugs and sow bugs alike and how are they different?