## **Focus Questions Grade One**

## Organisms Unit (STC)

Lesson 1: *Sharing What We Know about Organisms* What do you think we know about living things?

Lesson 2: *Observing and Describing Seeds* What do our senses tell us about seeds?

Lesson 3: *Planting Our Seeds*What changes over time do I observe in the seeds I planted?

Lesson 4: Observing Woodland Plants

What do you notice is the same and what is different about the tree seedling and the moss?

Lesson 5: *Observing Freshwater Plants* 

What similarities and differences do you observe with the *Elodea* and the *duckweed*?

Lesson 6: *How Have Our Seeds Changed?* How have our seeds changed?

Lesson 7: *Observing Freshwater Snails*What do our senses tell us about the snails?

Lesson 8: *Observing Guppies: How Do They Compare with the Snails?* How are cloudfish and snails alike and different?

Lesson 9: Observing Pill Bugs

What do you observe about the structure (parts) of the pillbug and its behavior (movement)?

Lesson 10: Observing Bess Beetles or Millipedes: How Do They Compare with the Pill Bugs?

How are mealworms/sowbugs the same as and different from pillbugs? How is their behavior alike and different?

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## Organisms Focus Questions (Continued)

Lesson 11: What's Happening in the Aquarium? What changes are you noticing in the aquarium?

Lesson 12: What's Happening in the Terrarium? What changes are you noticing in the terrarium?

Lesson 13: *Freshwater and Woodland Plants: How Do They Compare?* How are freshwater and woodland plants alike? In what ways are they different?

Lesson 14: Freshwater and Woodland Animals: How Do They Compare? How are freshwater and woodland animals alike? How are they different?

Lesson 15: *How Are Our Plants and Animals Alike and Different?* How are plants and animals alike and different?

Lesson 16: *Taking a Look at Ourselves*How are people the same and different from plants and animals?