

Lesson 1

ANSWER KEYS

Literacy Skill Q's

Calculate Why might an elephant need so many more Calories than a hummingbird?


Sample answer: An elephant requires more
Calories to move its much larger body
mass.

Literacy Skill Q's

Infer Seeds, which contain a young plant, usually begin to sprout below ground, where there is little sunlight. What else do you think is inside seeds? Why do you think this?

Sample answer: The young plant needs energy to sprout and grow. Food molecules must be in the seed with the young plant.

Literacy Skill Q's

 **READING CHECK Use Evidence from Text** Could a carnivore and a herbivore compete for the same food source? Use evidence from the text to support your answer.

No. Herbivores eat only plants, while
carnivores eat only other animals.