Name Date Class



 **LESSON 2**

**Key Concept Builder**

***Changing Populations***

**Key Concept** How do populations change?

**Directions:** *Answer each question in the space provided.*

|  |
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| **How Populations Change** |
| **Question** | **Answer** |
| **1.** How does a population of spiders change when a large group of eggs hatches all at once?  |  |
| **2.** What will most likely happen to many of the young spiders?  |  |
| **3.** How will this change the population?  |  |
| **4.** What are a population’s birthrate and death rate?  |  |
| **5.** How does the relationship between birthrate and death rate affect population size?  |  |

**Directions:** *Use the graph to answer each question.*

**6.** What type of growth is shown in
the graph?

**7.** When does a population grow in this
pattern?

**8.** Why can’t this type of growth continue forever?

**34** Populations and Communities