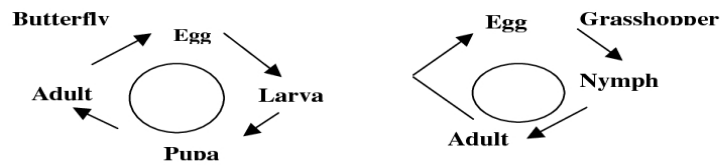


NAME \_\_\_\_\_

**4<sup>th</sup> Grade  
LIFE SCIENCE**

1. The life cycles of Butterflies and grasshoppers both begin as eggs. After comparing the next stages in the lives of both, which is true?



- A. Both go through complete metamorphosis.  
B. Grasshoppers mature to adults while insects change stages before they became adults.  
C. Grasshoppers are not insects.  
D. Butterflies are not insects.
2. Which of the following is a useful tool in observing insects in their environment?
- A. Telescope  
B. Measuring cup  
C. Beaker  
D. Hand lens
3. Which is the best inquiry process to follow when investigating mealworms?
- A. Explore, question, plan, investigate, collect data and draw conclusion.  
B. Hypothesis and test  
C. Test and draw conclusion  
D. Plan, question, explore and collect data