

Name \_\_\_\_\_

Date \_\_\_\_\_

Grade 5 Science, Life Cycles and Metamorphosis:  
Flipped Lesson At-home Student Guide  
for use with the *DynaNotes Plus* App

Tonight, instead of doing science homework problems, your assignment is to learn more about the life cycles of organisms, including metamorphosis. Your job is to read and view instructional materials tonight so that you're ready to work on activities in class tomorrow. Please initial each of the following as you complete that step of tonight's preparation.

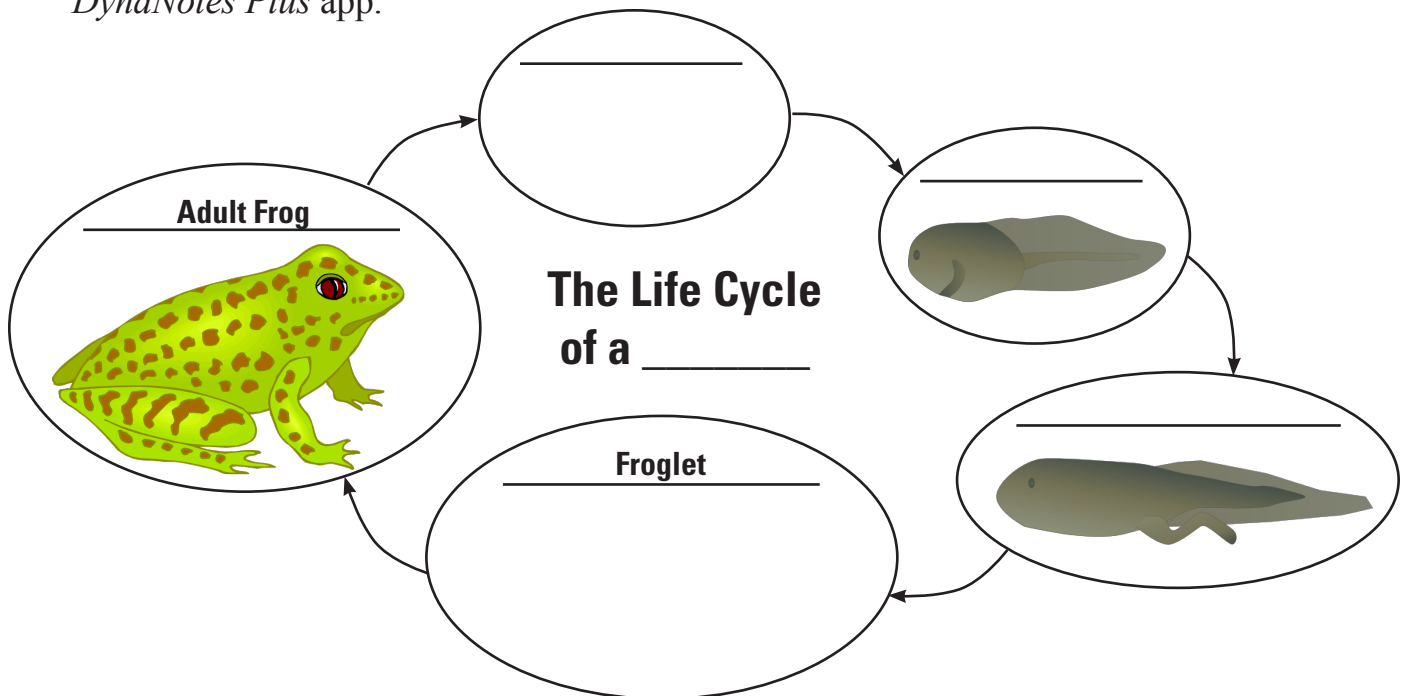
Your  
Initials

\_\_\_\_\_ Read the section titled "Life Cycles and Metamorphosis" from the "Organisms and Environments" category of the *DynaNotes Plus* app.

List the four organisms that are given as examples: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ View the videos under the "Links & Resources" button. Complete the picture below to show what you learned from the video about the life cycle of frogs. When your picture is complete, add it as a photo note to the "Life Cycles and Metamorphosis" section of the *DynaNotes Plus* app.



\_\_\_\_\_ Question? Add it (or any other comments that you have) as a text note to the "Life Cycles and Metamorphosis" section of the *DynaNotes Plus* app. You can record other ideas and reminders here, too.

Tadpole images: Tracey Saxby, Integration and Application Network, University of Maryland Center for Environmental Science (ian.umces.edu/imagelibrary/)