

## Dear Teachers of Elementary Life Cycle curriculum,

Grand River Mosquito Control District (GRMCD) has been honored to be involved with the education of elementary school children in Mesa County for many years. We have made many in-class presentations to both public and private schools in the valley. With the arrival of COVID-19 we have missed the opportunity to continue with the in-class presentations. In order to continue educating students, we have created a 17-minute video production to be used by any teacher to help supplement the Life Cycle curriculum. The video primarily focuses on the changes organisms go through during the life cycle. The production is professionally done and is available at www.fightthebitegj.com. Just click on the Educational Video: Life Cycle Presentation and let the students view the production.

- What is Life
- Organisms
- Species
- 5 Stages of Life Cycles
- 5 Stages of Life Cycles
  Complete and Incomplete Metamorphosis
  Amphibians

  - Mammals
  - Flowering plants
  - Changes Associated with Maturation
  - Life Expectancy

The video's intent is to supplement and reinforce your life cycle studies. Workbooks are available at request from GRMCD at no cost. If you plan on showing the video, we will be happy to deliver the workbooks to you. The books include a coloring section, word search, crossword puzzle, and a maze.

We encourage you to sprout radish seeds in the classroom and try raising meal worms. We are available to answer questions from students on life cycles by email at labtech@grmcd.org. We hope to be of assistance to our students' teachers and recognize the importance of teaching.

Best Regards,

Doug Fledderjohn

Biologist labtech@grmcd.org • Direct: 970-263-37



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