

# AP Biology at RFH

## About AP Biology

- The course is fast-paced and challenging, but you will be well-prepared for college level science courses.
- Two main goals
  - Develop a conceptual framework for modern biology
  - Gain experience in biology inquiry through laboratory experimentation
- Students should have strong critical thinking skills and reading comprehension

## Topics Covered

- Ecology (Summer Unit)
- Chemistry of Life
- Cell Structure and Function
- Cell Energetics
- Cell Communication and Cell Cycle
- Heredity
- Gene Expression and Regulation
- Natural Selection

