

# Welcome to Biology!

## General Info:

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Part-Time: Before school  
HR - Thurs

[Cathyramos.com](http://Cathyramos.com) Lunch

# Supplies

- o 3 - Ring Notebook
  - o Notes
  - o Warm-ups
  - o Labs & Activities
  - o Tests & Quizzes
  - o Projects
  - o Homework

**What do these all have in common?**



8/30/11

## Characteristics of Life

Biology = study of life

1. cell = unicellular  
multicellular  
↳ carbon-based
2. attain/utilize energy  
photosynthesis = autotrophs  
consumers = heterotrophs
3. Genetic Component = DNA/RNA

- 4. Growth & Development
- 5. Population of a species evolves
- 6. Reproduction
  - Sexual
  - asexual ex: bacteria
- 7. Respond to environment

- 8.

- 9.



