

## Class Information

### 2009-2010

Class Name: Biology  
Teacher Name: Jeri Brummett  
Email Address: Work: [brummetj@rockcreekschools.org](mailto:brummetj@rockcreekschools.org)  
Contact Time: Black Day - 1<sup>st</sup> period 8:30 - 10:00

#### Class Description:

Biology is a general lab course covering major areas of life science. Lab investigations will play a major role in this course. Students will be expected to demonstrate their knowledge of course content in a variety of ways. Some major areas of emphasis include, but are not limited to the following:

- |                                      |                                |
|--------------------------------------|--------------------------------|
| -Scientific Process Skills (Inquiry) | -Cell structure and function   |
| -Chemistry of Life                   | -Photosynthesis/Respiration    |
| -Cell processes                      | -Genetics                      |
| -Classification of living things     | -Diversity of living organisms |
| -Basic human anatomy/physiology      | -Comparative anatomy           |
| -Botany                              | -Ecology                       |

#### Class Expectations:

Students should be very actively engaged in the learning process. Biology will involve lab work, dissection, field work, and a variety of projects to enhance student understanding. Students are expected to follow the student handbook regarding classroom conduct.

#### Classroom Supplies:

- o **composition** book - lab book (bound on the side)
- o 2" (min.) binder
- o 20 divider tabs for binder
- o book cover
- o colored pencils (optional)