



## **Biology Honors**

### **Course Description**

Students will develop an appreciation for biological processes and discover how life science is an integral part of other sciences and society. They will gain an understanding of the cell, molecular basis of heredity, and biological evolution. They will investigate the interdependence of organisms. They will acquire an understanding of the matter, energy and organization in living systems. They will discover the adaptive responses of organisms. Honors science courses are intended to be more challenging than standard/general studies courses and provide multiple opportunities for students to take greater responsibility for their learning. Honors science courses should be distinguished by a difference in the quality of the work expected rather than merely by the quantity of the work required.

### **Prerequisites**

None

### **Technical Requirements**

Quicktime, Shockwave and Flash need to be installed for videos and Gizmos.

**DLAs, to see a current list of textbooks and course materials, including required websites, please go to the Textbook Tab in the DLA SPA**