

# **A.P. Biology Pacing Guide Copied from: Biology AP (5.0) (Life Science), Copied on: 02/21/22**

Content Area: **Science**  
Course(s): **Biology AP**  
Time Period: **September**  
Length: **Full Year Course**  
Status: **Published**

## **Pacing Guide "Four Big Ideas"**

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## **Belleville Public Schools Unit Pacing Guide**

**Content Area: Science**  
**Course(s): Advanced Placement Biology**  
**Time Period: Full Year Course**

**Division of Topics: College Board's "4 Big Ideas"**

<b>Big Idea 1:</b> The process of evolution drives the diversity and unity of life.	45 days
<b>Big Idea 2:</b> Biological systems utilize free energy and molecular building blocks to grow, to	45days

reproduce, and to maintain dynamic homeostasis.	
<b>Big Idea 3:</b> Living systems store, retrieve, transmit, and respond to information essential to life processes.	45days
<b>Big Idea 4:</b> Biological systems interact, and these systems and their interactions possess complex properties.	45 Days
	* Exam Date is usually the second week in May *