

AP Science Summer Enrichment

(AP Biology, AP Chemistry, AP Physics)

The purpose of the summer enrichment assignment for science is to provide students with ways in which to review current science information in preparation for the AP experience they will begin in the fall. The assignments are not mandatory, but students are encouraged to participate in this summer enrichment.

Science Articles

1. Find two articles related to the course you will be taking next year (AP Biology, AP Chemistry, AP Physics). These articles may come from newspapers, magazines, the Internet, or science journals. You should use a different type of source for each critique, and articles should be from the last 3-5 years.
2. Write a one-page critique of the article.
 - The first paragraph is a summary of the article itself.
 - The second paragraph is how the article is related to biology/chemistry/physics (provide three related details of why this topic is important).
 - The third paragraph is your opinion on the topic (use three supporting details).
 - At the end of the summary, explain any special terms discussed in the article.
 - Make sure to provide the name of the article, the author, the source, the date of publication, and a copy of the article.

Science Websites

1. Find two interactive websites related to the course you will be taking next year (AP Biology, AP Chemistry, AP Physics).
2. Write a one-page critique of the website.
 - The first paragraph is a summary of the website itself. Be sure to provide information on the credibility of the website (for example, Is this website endorsed by a credible science institution?).
 - The second paragraph is how the website will be important to your studies of biology/chemistry/physics next year (use three supporting details).
 - The third paragraph is your opinion on the website (use three supporting details).
 - Make sure to provide the link to the website.