

Science Literacy and Reading Articles

Throughout the semester, you will be given a few Biology related articles and you will be picking a few Biology articles of your choice. Articles are 10% of your final grade. The two highest article grades will be counted twice. Follow the guidelines below to write your responses and helpful websites and apps are listed for your convenience.

	Points
<p>Reflection:</p> <ul style="list-style-type: none"> - Write 8 separate thoughts about the article. <ul style="list-style-type: none"> o I have provided a list of questions to think about as you read the article and determine what you want to write about. o You can only answer each question up to 2 times. For example, you can write 2 sentences about what you found interesting, and then you have to pick a new question to answer. <ul style="list-style-type: none"> ▪ What parts did you find interesting and why? What did you disagree with and why? Were you shocked by anything in the article? Did you think it was boring and why? What questions came up when you were reading it? Would you share this with a friend and why? How does the article relate to you? Why did you pick the article? (If applicable) o This section needs to be written in a PARAGRAPH, not a list. The questions above are meant to be prompts to help you determine what to write. - Definitions: Define 2 Biology or science related words - Definitions: Define 2 non-science words that you do not know (or write out 2 definitions even if you know all the words in the article). 	<p>80</p> <p>10</p> <p>10</p>
<p>Bibliography:</p> <ul style="list-style-type: none"> - Include Author and Title of article - Include the article source: (full website address / magazine name / newspaper / app name), and date the article was written - YOU MUST INCLUDE THE COMPLETE WEB ADDRESS IF YOU USED AN ARTICLE ONLINE (this will be your source part from above) 	<p>If not included, it is a grade of a 0 for the article</p>

Helpful Websites and Apps for Finding Articles:

1. www.sciencedaily.com
2. <http://discovermagazine.com>
3. www.sciencenewsforkids.org
4. Flipboard – app
5. Discovery – app
6. PopSci (Popular science) – app