Old Dominion University/BIOL294-Genetics/Rinehart-Kim/SP25

Writing Assignment #2/Article Types

**The purpose of this assignment is to 1) define primary and review articles; 2) describe the peer review process; and 3) identify primary and review articles.**

The internet (especially university and college libraries) has excellent information about both types of articles. To get you started, here is information from the Cornell University library: <http://guides.library.cornell.edu/c.php?g=293669&p=2004549>

Use the tabs to find information about the following: Primary vs. Secondary Articles tab for information about primary articles and Scholarly Literature Types for information about review articles. Peer Review tab for information about review articles; Peer Review tab **and video** for information about the peer review process. You are encouraged to look at other sites as well. Nothing should be quoted directly. ***Synthesize***the information.

Your Role: Biology undergraduate who must be able to differentiate primary and review articles and describe the peer review process

Audience: Other ODU undergraduates who are majoring in the biological sciences

Format: Short written report, consisting of 4 paragraphs. None of the paragraphs need to be long.

Topic: In paragraph one, define and describe a **primary article**.

In paragraph two, define and describe a **review article**.

In paragraph three, describe the **scientific peer review process**. This is the part of the assignment where students usually lose points. Follow the steps carefully as describted in the video (above).

Your paper should be three paragraph(s). It should be double-spaced, 1 inch margins, Times New Roman font, 11-12 point font.

Your assignment is due by the date listed on your syllabus. It must be submitted via Canvas (Assignments).

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Points Category

5 Definition/description of a primary article

5 Definition/description of a review article

5 Description of the scientific peer review process

15