

MIRROR, MICROSCOPE, BINOCULARS

Summary

Three prompts are provided to students to guide reflection on their learning. As mirrors show oneself, students will reflect on how their learning impacts them. Microscopes make details more apparent, so students will reflect on the learning content or activity. Binoculars help one see further, so this is asking students to look beyond themselves and reflect on social and global issues. The prompts can be discussed verbally or in writing.

Procedure

Once you have completed a unit of study or a lesson, choose a topic or activity for students to reflect on, such as the theme from a novel or the results of a science investigation.

- 1. Provide students with three prompts, one for each of the three lenses.
 - Mirror: (internal reflection)
 - 1. What have I learned about myself?
 - 2. How has this experience changed my thinking?
 - Microscope: (close inspection)
 - 1. Now I can see that...
 - 2. What required closer inspection?
 - 3. How can this be applied?
 - Binoculars: (global reflection)
 - 1. How is this impacted by what is going on in the world?
 - 2. What could be done to alter or change ...?
- Allow students time and space to work independently as they write their answers to each prompt.

Cooper, M. (1997). Reflection: Getting learning out of serving. Florida International University. Retrieved April 19, 2023, from https://www.mystfx.ca/service-learning/sites/servicelearning/files/2021-09/Reflection_%20Getting%20Learning%20Out%20of%20Serving.pdf