* Go to the NMHU Library Page (https://www.nmhu.edu/library/) .
* Scroll down to Databases by Title.
  + Click the link.
* Scroll to Kanopy.
  + Click the link.
* Search for Symphony of the Soil.
* Ready your snacks and refreshments, get cozy.
* Watch the movie and answer the following questions. Please use complete sentences.

1. Briefly describe why Hawaii is an exciting place to study soils. Include in your answer some of the ages of soils on the Hawaiian Islands.
2. What is the most productive soil type and what type of ecosystem tends to occur in these soils?
3. Given your above response, why at soil type do you suppose most of American agriculture occurs in?
4. What is the primary food source for organisms living in the soil? Bonus: what is the proper term of these energy sources.
5. Briefly describe the Green Revolution. How did the Green Revolution alter soil biology.
6. What is the relationship between flooding and soils and farming.
7. What are the ingredients in compost?
8. What percentage of water is being used for agriculture? How is this impacting aquifers and soils?
9. What is the relationship between soils and catastrophic runoff?
10. What happens when farmers use artificial fertilizers? Why is this a problem?
11. What is missing from the hard and compacted soil?
12. Which is more important, the recipe on the farm or the recipe in the kitchen. Defend your answer.
13. What are some of the soil related problems with Biofuel production in the United States?
14. What is “the new food system” about?
15. After watching this movie, how has your perspective about soil changed?