# Sustainable Agriculture Pre-Survey IW 5th Grade 2015

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| Date | September 21, 2015 | Class | Irene Wakonda 2015-2016 Fifth Grade |

1. What does sustainable mean?
2. To help something live longer.
3. To create an environment where everything something needs to live continues for generations.
4. Both A and B.
5. What is sustainable agriculture?
6. Farming the same crop year after year on the same soil.
7. Farming without allowing any bugs to get on the crops.
8. Farming with a variety of crops and cover crops to allow the soil to rejuvenate.
9. Healthy soils are lost forever once the soil gets too hard.
10. True, once the soils is hard, the rains wash it away and there is nothing a farmer can do to make it healthy again.
11. False. A farmer can plant a cover crop to help the soil get its life back in it.
12. Why are local foods important?
13. Local foods taste better.
14. Local foods do not require as much gas and packaging to get from the grower to the consumer.
15. Local foods help the local economy.
16. All of the above.
17. What is a wetland?
18. A place where mud grows and where it is fun to get dirty.
19. A diverse ecosystem.
20. A place that holds water and helps balance moisture during droughts and floods.
21. All of the above.
22. Why is water conservation important? Please write a sentence below.