| Name | Period Date |
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| MS. SIE CENTRI | EVILLE HIGH SCHOOL |
| CLIFTO | N, VIRGINIA |
| 1. | Why is our generation likely to die earlier than our parents? |
| 2. | Where does the carbon in your body originate from? |
| 3. | How does corn get in your hair? |
| 4. | What do the Ian and Curt want to find out? |
| 5. | Where did corn originate and how is today's corn different from original corn? |
| 6. | What is the farm program for corn? How much money were Curt and Ian paid for their 1 acre of corn? |
| 7. | How many acres of corn do most farmers in Greene, Iowa grow? |
| 8. | What is industrial corn? |
| 9. | What is a corn elevator? |
| 10 | . How much more corn could the farmers grow with ammonia fertilizer? |
| 11 | . Think about nutrient cycles. Why do the farmers use ammonia fertilizers? |
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| 12 | . Why was the corn sweetener created? |

13. How are most cattle raised in the U.S.?

| 14. Is feeding corn healthy for cattle? Explain. |
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| 15. What are the driving forces for having corn-fed cattle vs. free-range, grass-fed cattle? |
| 16. What is the difference in the amount of saturated fat in corn-fed beef as opposed to grass-fed beef? |
| 17. When did corn syrup and corn starch become popular in the U.S.? |
| 18. What are some culinary benefits of corn starch? |
| 19. What percent of the corn crops will be used for use in ethanol? What is ethanol used for? |
| 20. Write 2-3 sentences that summarizes the connection between corn, the economy, and human health. |
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