Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Cracking Your Genetic Code

After viewing the video, please answer the following questions after discussing them with others at your table.

1. In your words, what is meant by the phrase “genetic code”?

2. What do you predict for the future regarding people’s genetic code?

3. What role, if any, should the government have regarding people’s genetic code? Should the government have access to this information? What about private companies?

4. Scenario: Should you test your embryos for possible genetic mutations before having a baby? Why or why not?

5. Answer the following question, providing a rationale for your response: “I tested positive for a genetic mutation that raises my risk of breast cancer. Should I tell my teenage daughter?”