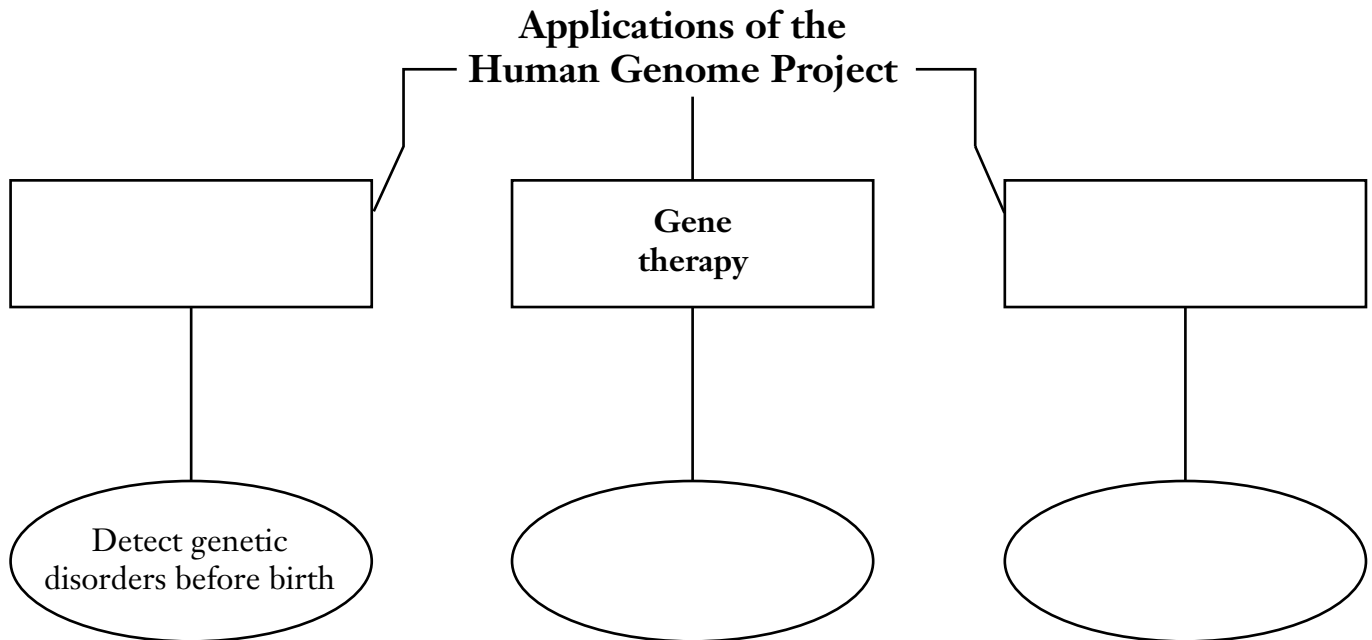


CHAPTER 16 DNA TECHNOLOGY

Section 16.2 The Human Genome Complete the Idea Map

Find the red heading *Applications of the Human Genome Project* in Chapter 16 of your textbook. Then find the blue headings to fill in the rectangles in the idea map that describe ways that the Human Genome Project can be used. Next, write an example of each use in the circle below it. One rectangle and one circle have been filled in for you.



Use the idea map to answer the questions.

- True or false?** Parents who want to know if their children may be genetically inclined towards certain disorders can have their children DNA fingerprinted before birth. _____.
- True or false?** People suspected of particular types of crimes may have their DNA examined for evidence. _____.
- True or false?** Some genetic disorders may be treated with proper detection and diagnosis.
_____.