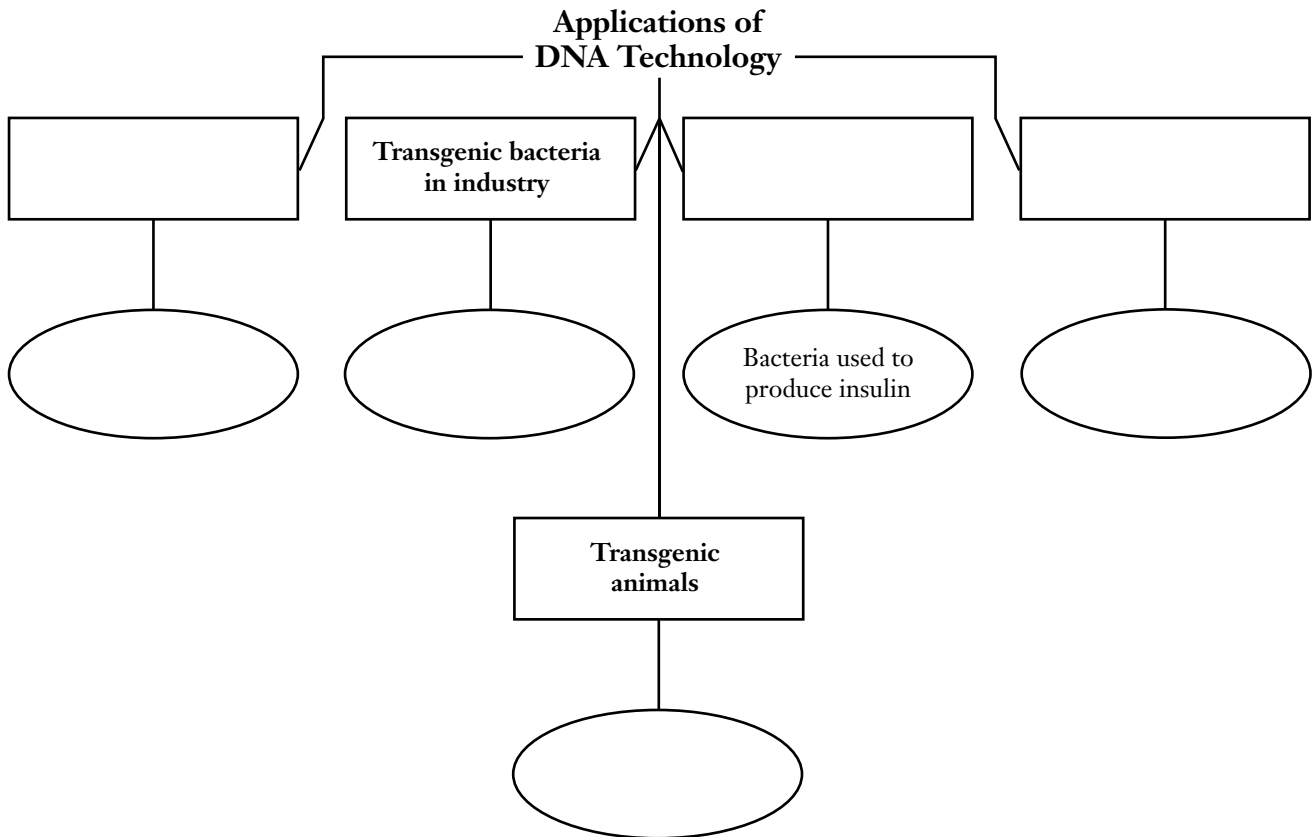


CHAPTER 16 DNA TECHNOLOGY

Section 16.1 Recombinant DNA Technology

Complete the Idea Map

Find the red heading *Applications of DNA Technology* in Chapter 16 of your textbook. Then find the blue headings and fill in the rectangles in the idea map below. They describe ways that DNA technology 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.

1. **True or false?** Some bacteria are used in industry to break down pollutants.

2. **True or false?** Bacteria are all harmful organisms that medical research is trying to eliminate.

3. **True or false?** Some plants are able to produce their own insecticides that keep pests away.
