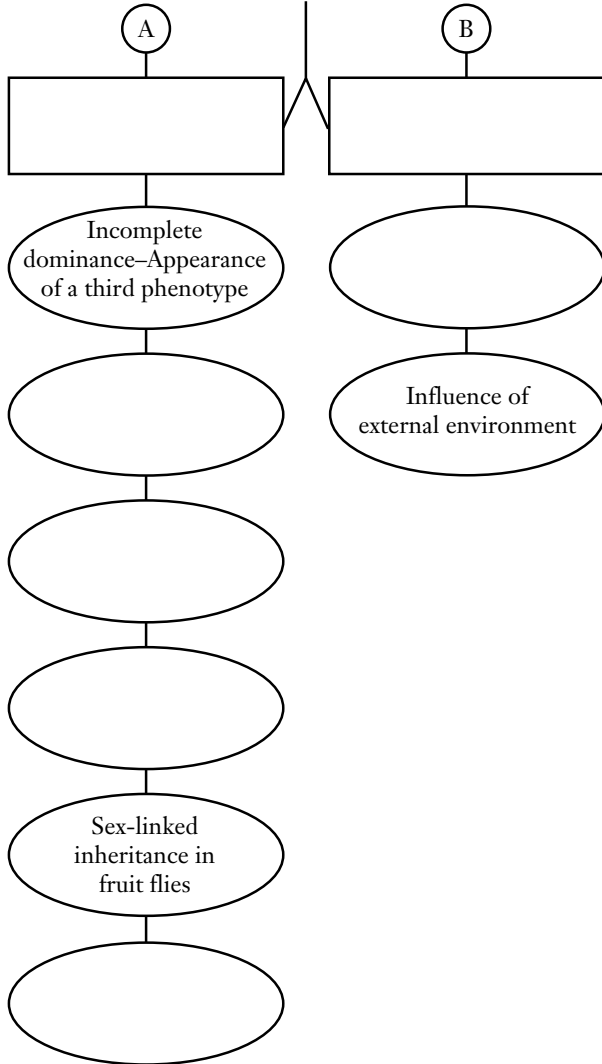


CHAPTER 14 PATTERNS OF HEREDITY

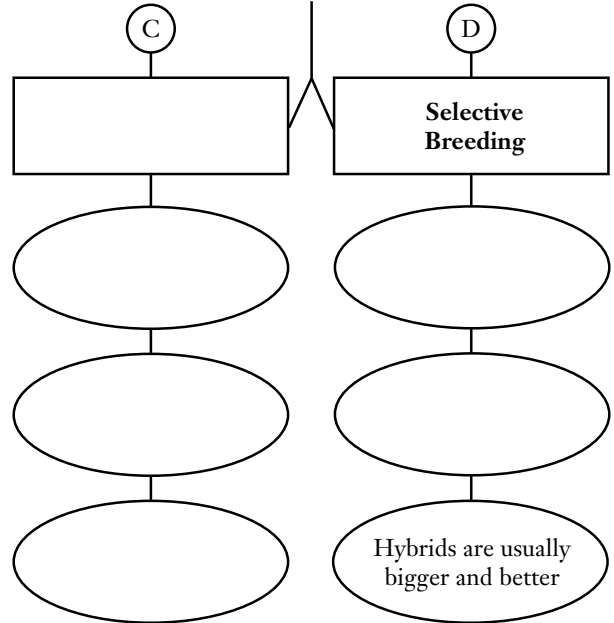
Get the Big Picture

Find the red and blue headings in Chapter 14 of your textbook. Use the red headings to fill in the rectangles in the idea map below. Use the blue headings to fill in the ovals. Some of the rectangles and ovals have been filled in for you.

14.1 When Heredity Follows Different Rules



14.2 Applied Genetics



Each statement below goes with one of the red headings in the rectangles above. Write the letter of each red heading on the line in front of the statement it goes with.

- _____ Scientists use pedigrees to find the genetic makeup of a related group of organisms.
- _____ Improved domestic organisms are produced by planned genetic crossing.
- _____ The many ways genes can combine creates the large variety of organisms on Earth.
- _____ Both internal and external factors affect how a gene shows up.