Visualizing Key Ideas

1. Copy the following concept map into your notebook. Fill in as many terms as you can without looking in your textbook. After you have completed the map, go back through the unit to check your work. Fill in any missing terms using a different colour of pen.

Using Key Terms

- 2. For each of the lists of terms below, create a meaningful sentence that shows your understanding of the terms and uses all three terms.
 - (a) DNA, genes, protein
 - (b) gene therapy, mutagen, negative mutation
 - (c) binary fission, budding, mitosis
 - (d) cancer, cell cycle, DNA replication
 - (e) embryonic development, fertilization, gamete
 - (f) differentiation, stem cell, therapeutic cloning

