10.17 Viral DNA
1. Compare and contrast the lytic and lysogenic cycle.

10.18 Viruses and Animals
1. What are two common diseases caused by viruses? Explain how the mumps virus works.

10.20 Emerging viruses threaten human health
1. Why doesn’t a bout of flu give us immunity to flu in subsequent years?

10.21 AIDS
1. How does the AIDS virus operate? Know the terms retrovirus and reverse transcriptase. Compare how AIDS virus infect relative to the mumps virus.