Field trip permission slips

Bell Ringer: The correct, chemically balanced equation for photosynthesis is:

a) 12CO2 + 6H2O + RADIANT ENERGY -> C6H12O6 + 12O2.

b) 6CO2 + 12H2O + RADIANT ENERGY -> C6H12O6 + 6H2O + 6O2.

c) 12O + C6H12O6 + 6H2O -> 6CO2 +12H2O + ENERGY.

d) 12O2 + C6H12O6 + 12H2O -> 6CO2 + 12H2O + ENERGY.

e) 6O2 + C6H12O6 + 6H2O -> 6CO2 + 12H2O + ENERGY.

Answer: b

6CO2 + 12H2O + RADIANT ENERGY -> C6H12O6 + 6H2O + 6O2.

Complete chapter ¾ quiz.

Collect lab reports.

Begin chapter 5 Ecosystems and Living Organisms.

Chapter 5 power point.

Assign chapter 5 questions. Due next Thursday.

Exit Bell Ringer: What are the three domains of life? To which domain do you belong?

The three domains of life are Archaea, Bacteria, and Eukarya. Humans belong to the domain Eukarya.