

Biology Summer Assignment

Assignment #2

The Big Picture in Biology



Biology can be confusing at times. There's so much information! It's easy to get lost in it all. This assignment is designed to give you a road map for the year, identify some "Big Picture" elements in biology, and let you know where we're going together in science.

I've organized the 6 unifying principles of biology schematically for you below. Two of the rows have boxes that are empty. These are for you to record simple definitions of the underlined words and give examples of each concept. Everything we do this year will connect to one or more (usually more) of these concepts, so take your time and do this well. Use books or carefully selected internet resources to help you. When you're done, cut out the road map and paste it in the inside cover of your composition book for easy reference all year long.

