**Bio bw 2-21**

1. **List two pieces of evidence that support the theory of evolution.**

**DNA as common code, fossils, antibiotic resistance, homologous, analogous, vestigial structures, Pangea**

1. **Which biological process is acetyl coA found in?**
	1. **Cell division c. cell growth**
	2. **Photosynthesis d. respiration**

**2-22 2-23**

1. **Name three characteristics of life.**

**Made of cells, reproduction, heredity, evolution, response, metabolism, growth, homeostasis**

1. **Where is pyruvate found?**
	1. **Cell division c. cell growth**
	2. **Photosynthesis d. respiration**

**2-24**

1. **Why was Pasteur’s experiment so important? Disproved spontaneous generation with the s shaped flask that was open to air**
2. **Oxygen is produced at what point during photosynthesis?**
	1. **When CO2 is fixed**
	2. **When water is split**
	3. **When ATP is converted into ADP**
	4. **When 3-PGA is converted into G3P**