**January 22-26, 2018**

**Monday:**

Topic- DNA and Protein Synthesis

ALCOS: 3) Formulate an evidence-based explanation regarding how the composition of deoxyribonucleic acid (DNA) determines the structural organization of proteins.

Agenda-

1. Finish GMO:OMG
2. Study Guide Questions
3. Kahoot

Homework- Study

﻿**Tuesday:**

Topic- DNA and Protein Synthesis

ALCOS: 3) Formulate an evidence-based explanation regarding how the composition of deoxyribonucleic acid (DNA) determines the structural organization of proteins.

Agenda-

1. Turn in Warm-Ups
2. DNA Test
3. Cell Division Vocabulary

Homework- Finish Vocabulary

**Wednesday:**

Topic- Cell Division

ALCOS: 4) Develop and use models to explain the role of the cell cycle during growth and maintenance in multicellular organisms (e.g., normal growth and/or uncontrolled growth resulting in tumors).

Agenda-

1. Warm Up/Check Vocabulary
2. Mitosis POGIL Activity
3. Exit Slip (Mitosis)

Homework- NONE

**Thursday:**

Topic- Cell Division

ALCOS: 4) Develop and use models to explain the role of the cell cycle during growth and maintenance in multicellular organisms (e.g., normal growth and/or uncontrolled growth resulting in tumors).

Agenda-

1. Warm Up
2. Mitosis Notes
3. Mitosis Coloring

Homework: Finish Mitosis Coloring

**Friday:**

Topic- Cell Division

ALCOS: 4) Develop and use models to explain the role of the cell cycle during growth and maintenance in multicellular organisms (e.g., normal growth and/or uncontrolled growth resulting in tumors).

Agenda-

1. Warm Up
2. Mitosis WebQuest

Homework: Finish WebQuest if not completed in class