**LEWISBURG AREA SCHOOL DISTRICT**

**LESSON PLAN**

**Teacher Name: \_\_\_\_\_Van Wagner\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_AP Enviro**

**Topic: \_\_\_chapter 7 human population Date of Lesson: \_\_Class #32 and 33**

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| **LESSON ESSENTIAL QUESTION**: | How do we balance human needs and wants with limited natural resources available? |
| **STANDARD / LEARNING TARGET:** | Objective: Students will investigate human health and the environment. |
| **ACTIVATING STRATEGIES**:  (Anticipatory Set) | Bell Ringers posted in teacher slide show for each day |
| **KEY VOCABULARY**: | Human health, toxicity, LD50, dose, BMI |
| **RESOURCES:** | Teacher slide show, demonstration, and lecture. |
| **TEACHING STRATEGIES**: | Class 1 students complete Human Pop lab looking at Kenya and Austria. Pick up with slides 16 for lecture  Class 2 students begin human survivorship lab with cemetery outside. |
| **EXTENDED THINKING ACTIVITY / ASSIGNMENT:** | Chapter 8 questions due next week |
| **SUMMARIZATION/ CLOSURE:** | What toxins are in the environment? |