**LEWISBURG AREA SCHOOL DISTRICT**

**LESSON PLAN**

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

**Topic: \_\_\_Heat Islands Date of Lesson: \_\_Class #36**

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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 Ringer found in Power Point of Slides |
| **KEY VOCABULARY**: | Sprawl, urban, rural |
| **RESOURCES:** | Teacher slide show, demonstration, and lecture. |
| **TEACHING STRATEGIES**: | Slides 1-13  Students complete Heat Island lab  Discuss findings |
| **EXTENDED THINKING ACTIVITY / ASSIGNMENT:** | Complete Chapter 9 questions |
| **SUMMARIZATION/ CLOSURE:** | What toxins are in the environment? |