|  |  |
| --- | --- |
| **Mr, Coffey 7th Science11-24-14** | [Print](javascript:Popup('../Curriculum/LessonPlanView.aspx?LID=26550&Print=yes',600,480,'no','print')) |

|  |
| --- |
| **Monday-**  **Title\_-The Marine and Freshwater Biomes**  **Objectives/Targets The students will describe the four major ocean zones and the marine ecosystem. The students describe the three major freshwater zones and the freshwater ecosystem.**  **I can statements- I can describe the four major ocean zones and the marine ecosystem. I can will describe the three major freshwater zones and the freshwater ecosystem.**  **Materials\_ Textbooks and The Smart Board.**  **Procedures The students will take notes from the Smart Board and their textbooks starting on page 534.**  **Tuesday**  **Title: Biome Review**  **Objectives/Targets: The students will complete a Biome chapter review and word search puzzle.**  **I can statements: I can complete the review and word search puzzle.**  **Materials:Worksheets**  **Procedures Explain to the students they should complete the review worksheet using their notes and books, then complete the word search puzzle.**  **Wednesday: Thanksgiving**  **Title-**  **Objectives/Targets**  **I can statements-**  **Materials**  **Procedures**  **ThursdayThansgiving**  **Title**  **Objectives/Targets**  **I can statements-**  **Materials**  **Procedures**  **Friday Thanksgiving**  **Title**  **Objectives/Targets**  **I can statements-**  **Materials**  **Procedures-**  **State Standards for the week** |
|  |

|  |
| --- |
|  |

**Standards**

|  |
| --- |
| **Science - 2011** |
| **LS.**  **Life Science (07-07)** |
| 14.  This topic focuses on the impact of matter and energy transfer within the biotic component of ecosystems. (07-07) |
| 19.  In any particular biome, the number, growth and survival of organisms and populations depend on biotic and abiotic factors. (07-07) |
| 20.  Biomes are regional ecosystems characterized by distinct types of organisms that have developed under specific soil and climatic conditions. (07-07) |
| 21.  The variety of physical (abiotic) conditions that exists on Earth gives rise to diverse environments (biomes) and allows for the existence of a wide variety of organisms (biodiversity). (07-07) |
| 22.  Ecosystems are dynamic in nature; the number and types of species fluctuate over time. Disruptions, deliberate or inadvertent, to the physical (abiotic) or biological (biotic) components of an ecosystem impact the composition of an ecosystem. (07-07) |