**7th Grade Science Lesson Plans**

December 16 – 20

Photosynthesis

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **MONDAY** | **TUESDAY** | **WEDNESDAY** | **THURSDAY** | **FRIDAY** |
| **CONTENT**  **OBJECTIVE:** | Students will be able to demonstrate ***analysis*** of the importance of light in photosynthesis by ***explaining*** describe the role of energy in photosynthesis using a Type 2 writing. | Students will be able to demonstrate ***evaluation*** of the process of photosynthesis by ***determining*** the accuracy of several statements by completing a CER writing with an accuracy of 4 or higher. | Unit Quiz | Unit Review Game | Team Day  PBIS Talent Show |
| **LANGUAGE OBJECTIVE:** | Students will write to predict using a Hypothesis. | Students will write to explain using a CER writing. |  |  |  |
| **VOCABULARY:** |  |  |  |  |  |
| **NGSS:** | **MS-LS1-6:**  Construct a scientific explanation based on evidence for the role of photosynthesis in the cycling of matter and flow of energy into and out of organisms. | **MS-LS1-6:**  Construct a scientific explanation based on evidence for the role of photosynthesis in the cycling of matter and flow of energy into and out of organisms. | **MS-LS1-6:**  Construct a scientific explanation based on evidence for the role of photosynthesis in the cycling of matter and flow of energy into and out of organisms. | **MS-LS1-6:**  Construct a scientific explanation based on evidence for the role of photosynthesis in the cycling of matter and flow of energy into and out of organisms. |  |