Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Period: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8th Integrated science

Standard 2- energy

Write your score for your first attempt in COLUMN A. If you did not pass (80% or higher), then you must retake the quiz and write your score in the correct column.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Compare ways that plants and animals obtain and use energy.*** | | | | |
| MASTERY QUIZZES | “I CAN” statement | a | b | c |
| **St. 2 Ob. 1 a,b** | **I CAN** explain the chemical processes of photosynthesis and cellular respiration and the energy transformations that take place. |  |  |  |
| **St. 2 Ob. 1 c**  **St. 2 Ob. 2 a,b** | **I CAN**  trace the path of energy from the sun to mechanical  energy in an organism and explain their relationships.  (Food Chains/Webs) |  |  |  |
| **St.2 Ob.3 a,c,d** | **I CAN** explain human impact on  the environment and determine  the effects of a specific species  becoming extinct. |  |  |  |