**Rigorous Learning Goal/Scale**

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| **Course:** |  |
| **Score 4**  Additional Success with the complex content and concepts—inferences, novel applications | **In addition to score 3.0 performance, the student demonstrates in-depth inferences and applications that go beyond what was taught.**   * **Predict future growth and impacts of human populations when given current data on:**   + **Fertility Rates**   + **Birth and Death Rates**   + **Migration Rates**   + **Energy Consumption**   + **Age and Gender distributions**   + **Affluence**   + **Population Density**   **Student makes no major errors or omissions regarding the score 4 content** |
| **Score 3**  Mastery of complex content and concepts of learning goal | **TARGET LEARNING GOAL: The student will**   * **Examine and explain human population growth and its impact on the environment including connections to:**   + **Fertility Rates**   + **Birth and Death Rates**   + **Migration Rates**   + **Energy Consumption**   + **Age and Gender distributions**   + **Affluence**   + **Population Density**   **Student makes no major errors or omissions regarding the score 3 content** |
| **Score 2**  Success with simpler content—vocabulary, foundational skills | **The student will recognize or recall specific vocabulary or basic content, such as:**   * + **Fertility Rates**   + **Birth and Death Rates**   + **Migration Rates**   + **Energy Consumption**   + **Age and Gender distributions**   + **Affluence**   + **Population Density**   **The student will perform basic skills or process, such as:**  **Student makes no major errors or omissions regarding the score 2 content** |
| **Score 1**  Partial success with help | **With help, student achieves partial success at score 2 content and/or score 3 content** |
| **Score 0**  No success even with help | **Even with help, no success** |