**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** |