Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_

Star Test (ELL)

**Part 1:** Label each star.

|  |  |  |  |
| --- | --- | --- | --- |
| **Color**  **-Blue-White**  **-Orange or Yellow or White**  **-Red** |  |  |  |
| **Temperature**  **-Medium**  **-Cooler**  **-Hottest** |  |  |  |
| **Size**  **-Small**  **-Biggest**  **-Medium** |  |  |  |
| **Luminosity**  **-High**  **-Low**  **-Medium** |  |  |  |

**Part 2:** Identify each picture. Use the word box.

**Galaxy Star Constellation**

  

1.\_\_\_\_\_\_\_\_\_\_\_\_\_ 2.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part 3:** Label each definition. Use the word box.

**Luminosity Constellation Star Galaxy**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1. Large ball of gas with a hot core (center) that generates (creates) energy using nuclear fusion.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. The true brightness of a star.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. A huge collection (group) of stars.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4. A pattern of stars in the sky.