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

Stars

|  |  |  |  |
| --- | --- | --- | --- |
| Star | **Definition:**  Large ball of gas  with a hot core (center)  that generates (creates) energy using  nuclear fusion | **You write the definition:**  **(the underlined words are important)** | **Draw a Picture:** |
| Luminosity | **Definition:**  The true brightness of a star  Brightest (high luminosity)    Dimmest (low luminosity) | **You write the definition:**  **(the underlined words are important)** | **Draw a Picture:** |