

**Procedure:** Complete the responsibilities and highlights of each stage. Students will plot values on a graph.

**Materials:**

- pencil
- colored pencils
- ruler

**Preparation:**

1. Using the data from the Shari from May, Shari Chart (pg. 2), plot and use the H-P Diagram.
2. Make a pencil dot in each stage on the Circle and H-P Diagram (pg.18).
3. Plot the values of all the stars. Some of the values are not indicated on the H-P Diagram; therefore, you will have to use approximations when plotting the stars.
4. Once all stars are plotted and plotted, star-by-star instead of plotting in stages or groups using graph. The values on the graph will depend on the temperature range.
  - Red: 2,500K - 3,500K
  - Orange Red: 3,500K - 4,000K
  - Yellow White: 4,000K - 5,000K
  - White Dwarf: 5,000K - 6,000K
  - Blue: 6,000K - 10,000K or give

**Student-By-Description:**

Look at the first appearance of stars. Stars are grouped as red giants or white dwarfs. Plot stars based on the 100 times bigger than the Sun, but they are much cooler. On the other hand, white stars are roughly the same size as the Sun, yet they are much hotter than the Sun. Complete the following steps using the following information:

1. Find the color of stars, approximately 100 times the size of our Sun (Blue to 1 Chart form 1), and a description of the graph. Circle them, and label the group of stars "Red Giants".
2. Find the three white stars on the 100 times the size of the graph. They are the most and smallest stars. Circle them, and label the group of stars "White Giants".
3. Find the four to five stars, and label them. Label the group of stars "Supergiants".
4. The remaining stars that are located in an area that is equal to the Sun's size are called the red-dwarves stars. Circle and label them "Main Sequence".
5. What happens to the temperature as you move to the right of the diagram?
6. What happens to the temperature as you move from top to bottom on your stage and?

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**Rachel Sandford**



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