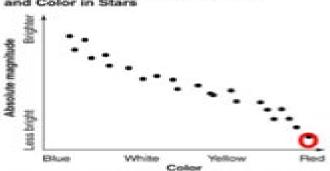
ANSWER KEY

Stars and Sun Unit: Study Guide

- If Star A and Star B have the same luminosity, but A is closer to earth than B, which one
 will look brighter? Why? Star A will look brighter because it is much closer
 to Earth than Star B. The closer a star is to Earth, the brighter it will
 appear to be.
- Describe the life cycle of a high-mass star. Nebula → nuclear fusion occurs in a star → star runs out of hydrogen → heavier elements continue to fuse → iron forms in the core → supernova → black hole or neutron star forms
- Describe the life cycle of a low-mass star. Nebula → nuclear fusion occurs in a star → star runs out of hydrogen → heavier elements continue to fuse → star cools and expands → becomes a red giant → collapses into a white dwarf
- When stars run out of hydrogen, fusion continues to form heavier elements until <u>iron</u> forms and fusion stops.
- Based on the HR diagram, circle the dimmest star.
- Based on the HR diagram, which color stars are brightest? blue
- Which kind of stars are plotted on the HR diagram? main sequence
- Which elements are most common in a young star? hydrogen and helium

Comparison of Absolute Magnitude and Color in Stars



- What will ultimately happen to our sun? When it runs out of hydrogen, it will cool and become red, expand and become a giant, and finally collapse into a white dwarf.
- 10. Which magnitude corresponds to the brightest star? 10, -4, 0.3, -2.8 -4 because the lower the magnitude of a star, the brighter the star

Stars Study Guide Answer Key

Yi-Tong Ma

Stars Study Guide Answer Key:

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