

SCIENCE Exercise

Nickname: Class: No.:

I. Write the correct answer on the space provided before each question.

Yellow dwarf star

red dwarf star

Planets

Star

Pollux

Sun

red stars

blue stars

Hydrogen

Kilometer

Light year

Night time

_____ 1. Enormous and glowing ball of hot gas that produces its own light.

_____ 2. It is the only star in our solar system.

_____ 3. The star that is bigger than Sirius but smaller than Arcturus.

_____ 4. (True or False) The Jupiter is bigger than the Sun.

_____ 5. What color is the hottest star?

_____ 6. What color is the coldest star?

_____ 7. What element is the fuel for main sequence stars?

_____ 8. What unit is used in measuring the distance of a star from the Earth?

_____ 9. We can see mostly the stars during _____.

_____ 10. The Sun is classified as what type of stars?