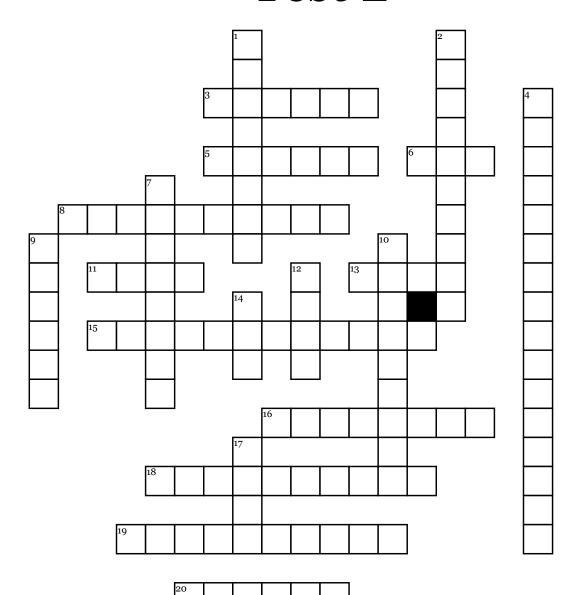
## Test 2



## Across

- **3.** First stage in a stars life cycle
- **5.** Is a planetary nebula oart of high mass or medium
- **6.** What a star gets smaller does it get hot or cold
- 8. Takes 365.26 days
- 11. Used in the medical feild
- 13. When light waves are closer together we see a \_\_\_\_\_
- **15.** What stage of life is our sun in

- **16.** One of the main elements in stars
- **18.** Lowest frequency in the spectrum
- **19.** What luminosity refers to regarding stars
- **20.** Which stars are cold but bright

## **Down**

- **1.** What do the lines and colors in the electromagnetoc spectrum represent
- 2. Wave used to brodcast TV

- **4.** In order to gat a super nova what does a star do first
- 7. Takes 24 hours
- **9.** The other main element in stars
- **10.** Possible ending for a high mass star life cycle
- 12. Shift thats closer to a star
- **14.** Shift with two frequency waves
- **17.** When waves are closer together we hear a \_\_\_\_\_ pitch sound