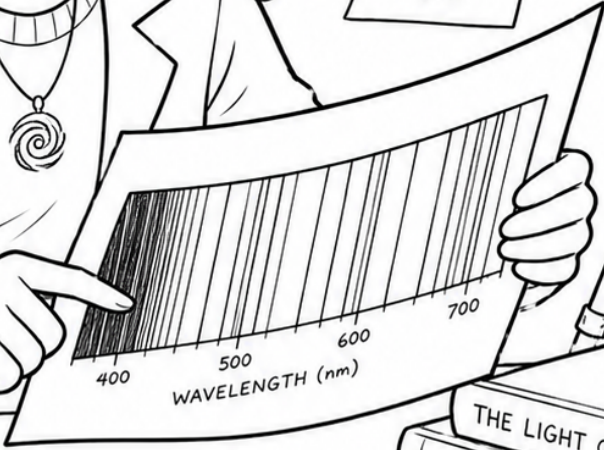


- To Do:
- Redshift
 - HR Diagram
 - Exoplanet Data



Hydrogen Emission Lines

Balmer Series

$$\frac{1}{\lambda} = R \left(\frac{1}{2^2} - \frac{1}{n^2} \right)$$

Stellar Classification

O B A F G K M

Luminosity

$$L = 4 \pi R^2 \sigma T^4$$
