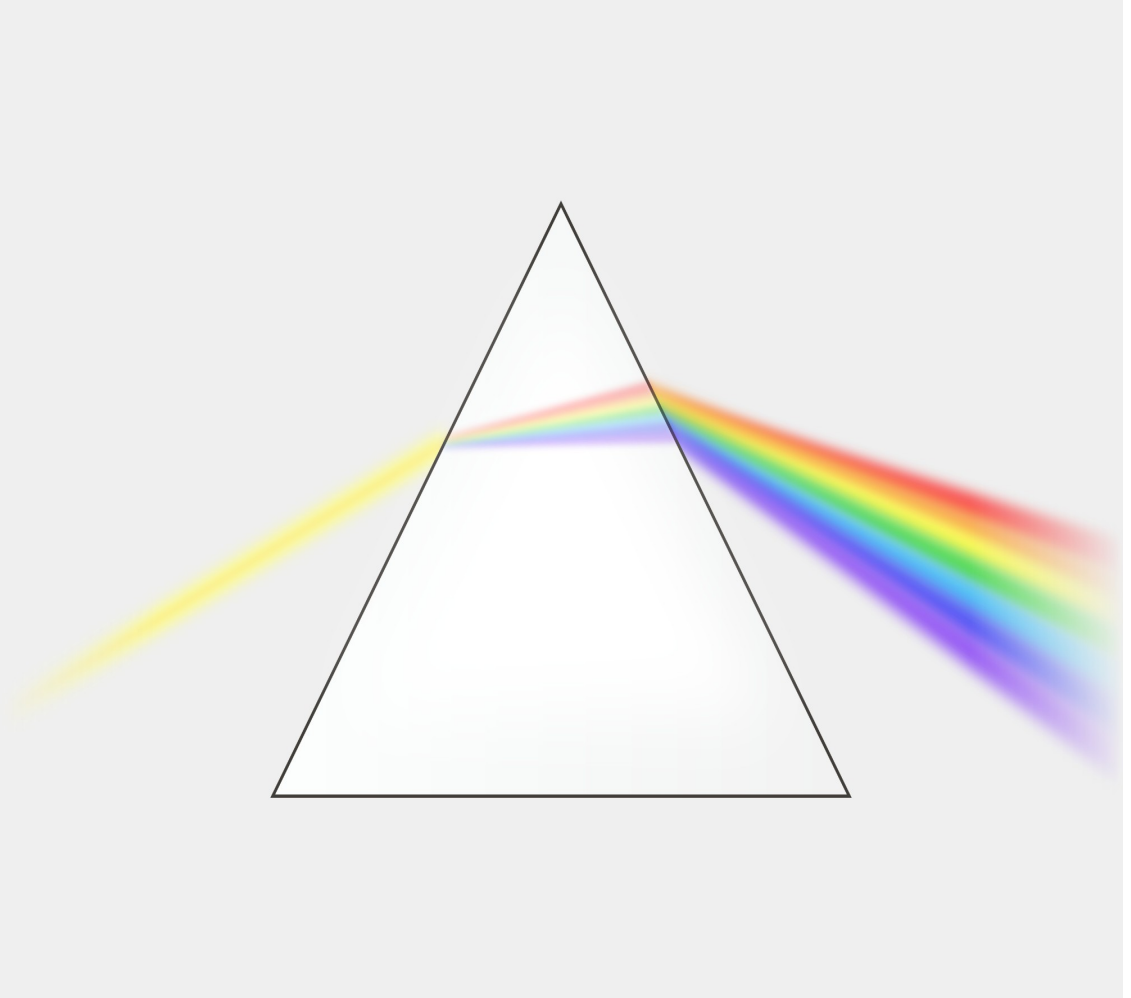
What's light?

- Particles
- Interacts with matter
- Can travel far
- informs



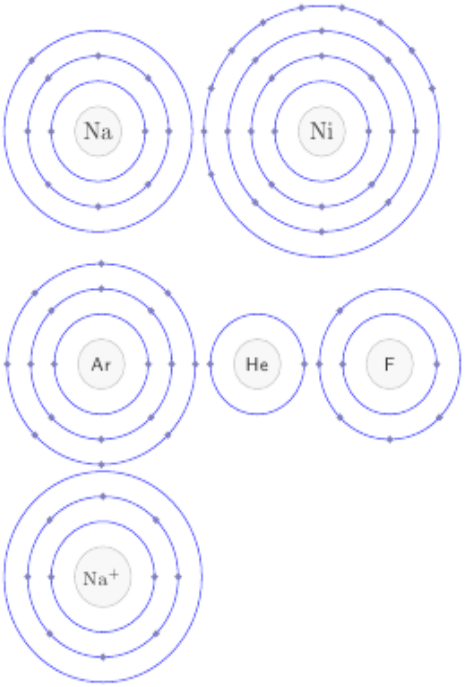
Spectroscopy

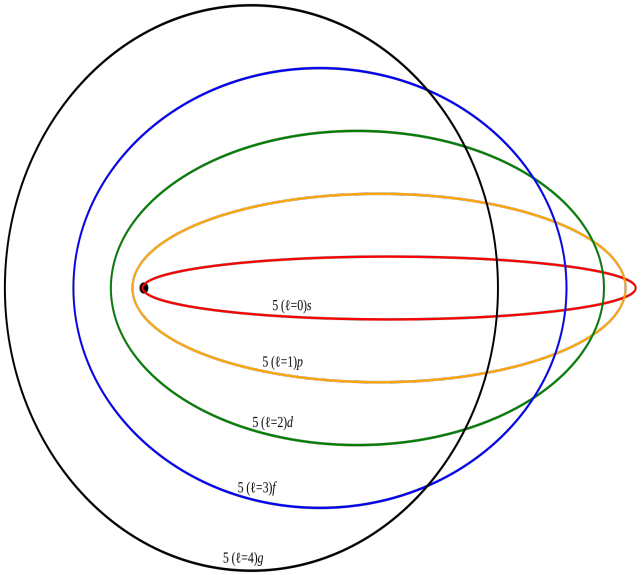
- White light contains all colors
- Prims or diffraction gratings can be used to split light into colors
- Can be done with light from a bulb or a star

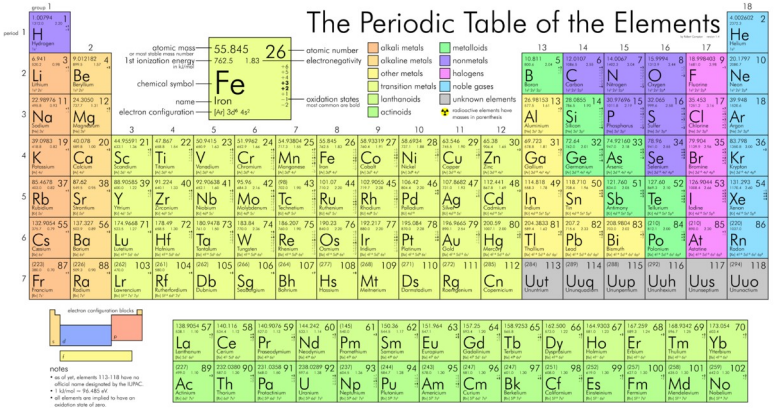


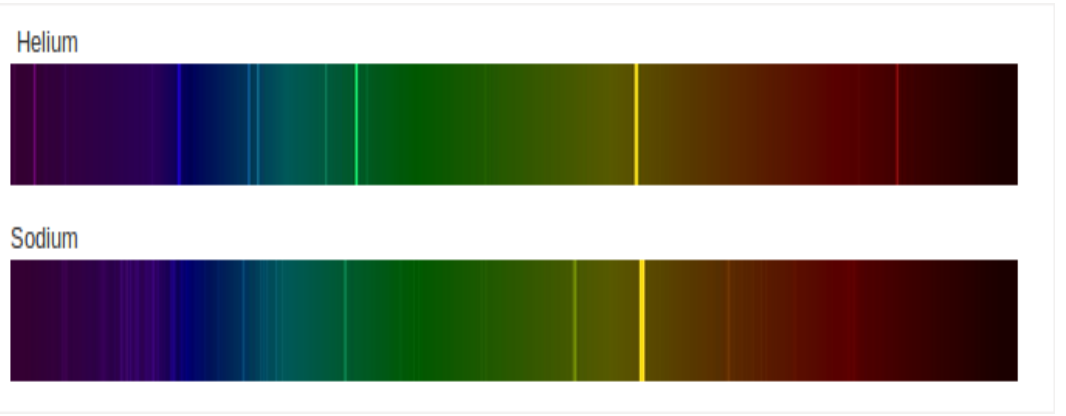
Matter

- Atoms
- Periodic table
- Electrons in orbit
- Quantum nature
- Spectral lines









Demo

