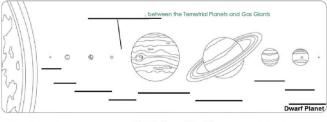
# The Sun!!!!! Star at the center of our \_\_\_\_\_ We revolve around it due to \_\_\_\_\_ Made of Plasma Fueled by \_\_\_\_\_

► Two Atoms combining releasing energy

# The Solar System



# \_ Planets (Inner Planets)

- ► First Four planets
  - **1**.
- 2.
- 3.
- 4.
- ➤ Small and made of\_\_\_\_\_
  - ► Have to be small since they are made of rock (very Dense)

#### Gas Giants

- ► Last Four Planets
  - **1**
- 2.
- ► Large planets made of gas
  - ► Low density so they can be large
- ► All have rings
  - ► Saturn has most visible rings

## Extra Bits

- **>**\_\_\_\_\_
  - ► Large ring of asteroids that separate Inner Planets (terrestrial) from outer plants (gas giants)
  - ► Between Mars and \_\_\_\_\_
- ► Dwarf planet
  - ► Didn't meet certain criteria to be a planet
  - ► You still need to know it's there, just not a planet

### Facts

- ▶ Jupiter is the largest planet with a permanent storm
  - ► Big red dot
- ▶ \_\_\_\_\_\_ is tilted almost 90 degrees
- ► Venus is about the same size as Earth
  - ► Often called our sister planet
- ► Earth is the only planet with \_\_\_\_\_