TOUR OF THE SOLAR SYSTEM

Go to <http://www.windows.ucar.edu>

Chose the “Solar System” tab and find the link for “Planets”.

The sidebar on the left will lead you through all the pages you need to read.

Fill in the grid with planetary facts by column headings.

On the line below each planet – list facts about:

* + Interior & Surface
  + Atmosphere
  + Planetary Facts
  + Discovery
  + Space Missions

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Planet Name** | **Diameter**  **(km)** | **Average Distance from Sun (km)** | **Orbital axis/radius (AU)** | **Length of day** | **Length of year** | **Number of Moons** | **Rings (yes or no)** | **Composition of Atmosphere** | **Temperature range** |
| Mercury |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Venus |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Earth |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Mars |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Jupiter |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Saturn |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Uranus |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Neptune |  |  |  |  |  |  |  |  |  |
|  | | | | | | | | | |
| Dwarf Planet #1 |  |  |  |  |  |  |  |  |  |
| Dwarf Planet #2 |  |  |  |  |  |  |  |  |  |
| Dwarf Planet #3 |  |  |  |  |  |  |  |  |  |
| Dwarf Planet #4 |  |  |  |  |  |  |  |  |  |
| Dwarf Planet #5 |  |  |  |  |  |  |  |  |  |
| Asteroids |  | | | | | | | | |
| Kuiper Belt |  | | | | | | | | |