

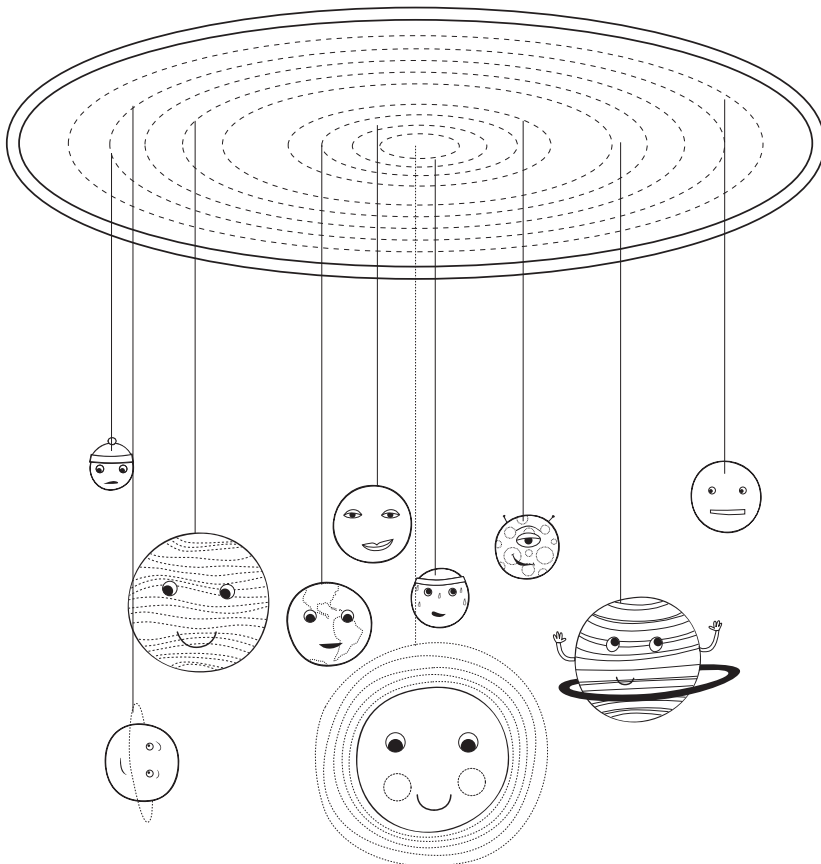
**To make this mobile,  
you will need:**

- scissors
- string
- tape
- markers or crayons
- a dinner sized paper plate
- something to punch holes in paper plate and planets

1. Print out planets
2. Color and cut
3. Punch holes at top of planets
4. Print two orbit diagrams, cut and tape together to make a circle - use diagram to punch holes in the paper plate
5. Tie a string from each planet to the corresponding hole in the paper plate
6. Tape the end of the string to secure it to the top of plate

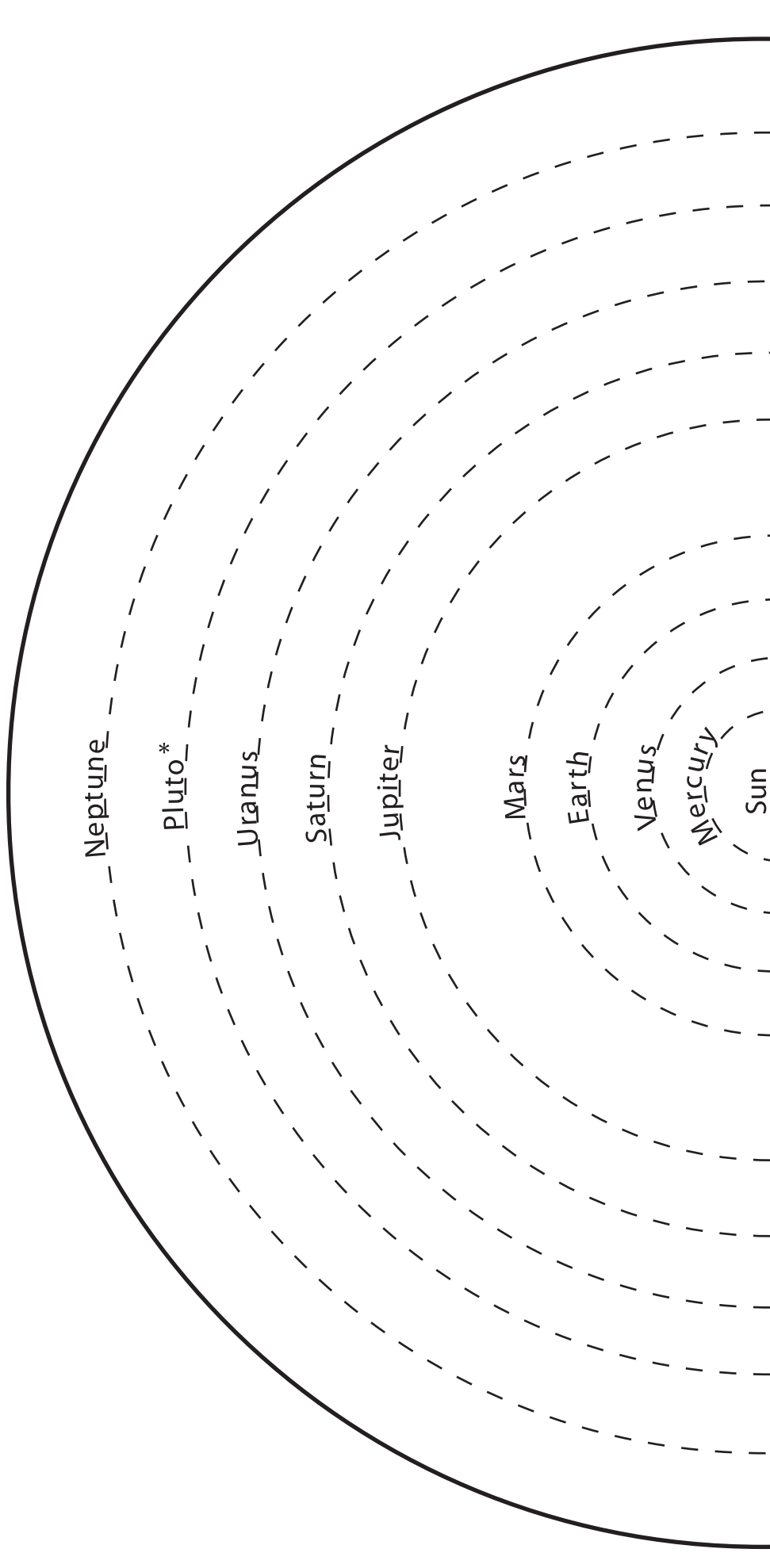
**For Extra Pizzazz**

- Print out planets on a heavier paper or mount to lightweight cardboard.
- Paint or color a starry sky on the under side of the paper plate.

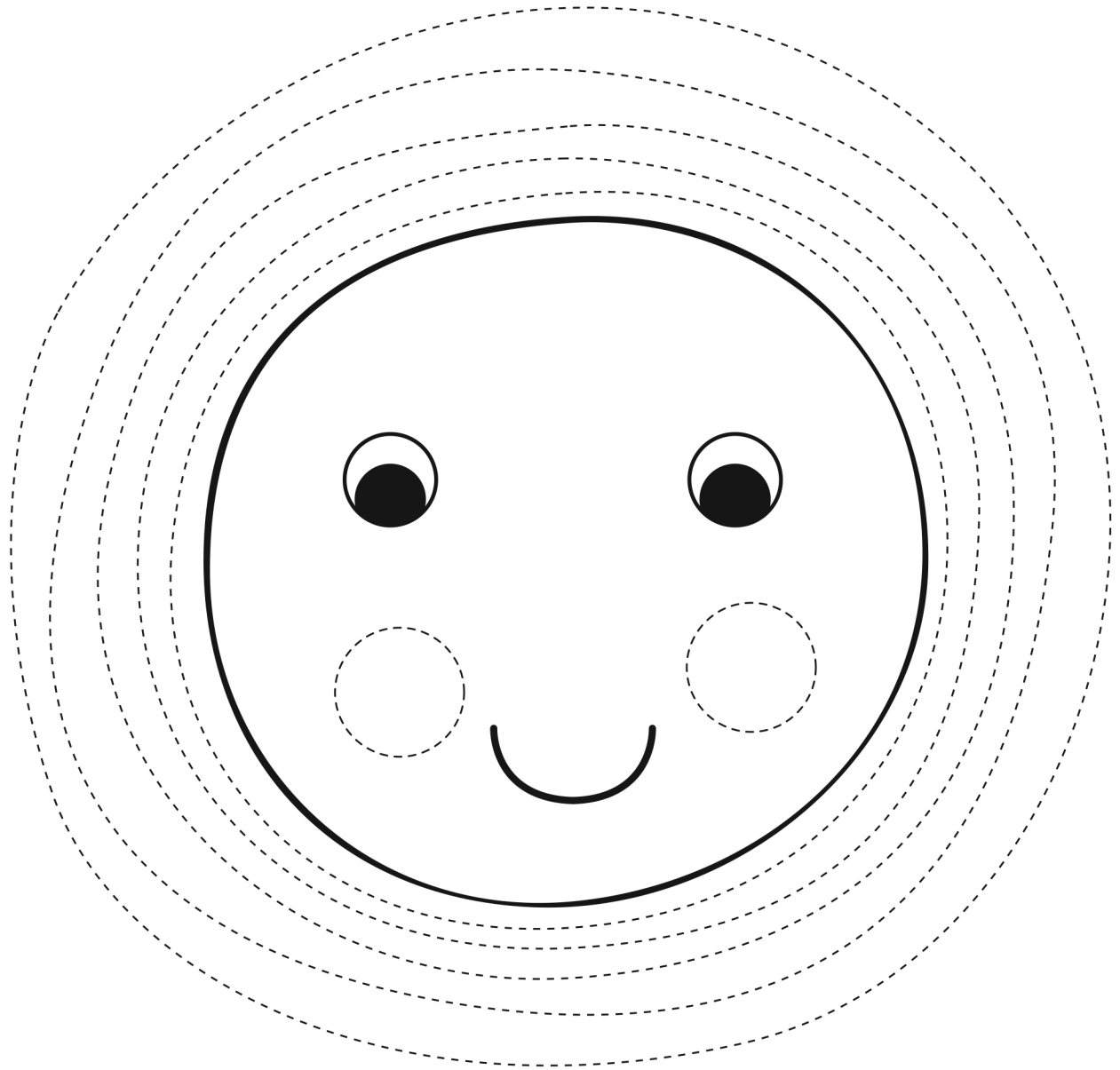


## Orbit diagram

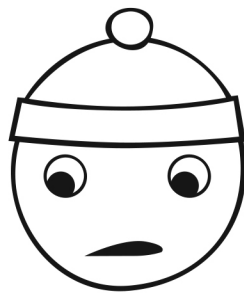
Print two  
cut & tape together.



*\*This is approximate -  
Pluto's orbit actually  
crosses Neptune's.  
For a more detailed  
view of the orbits,  
check the internet  
or pick up a book at  
your library.*

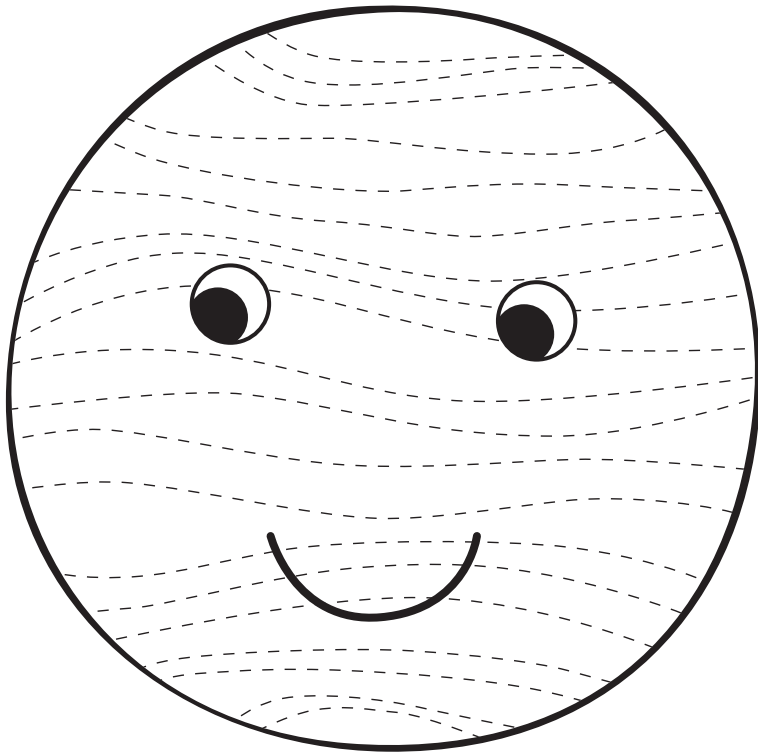


**the Sun**

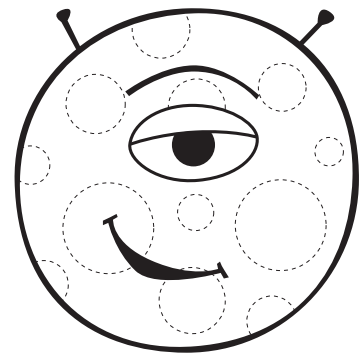


**Pluto**

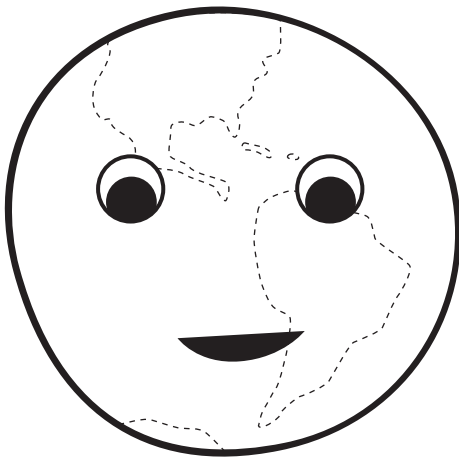
(who is not a planet, but still beloved)



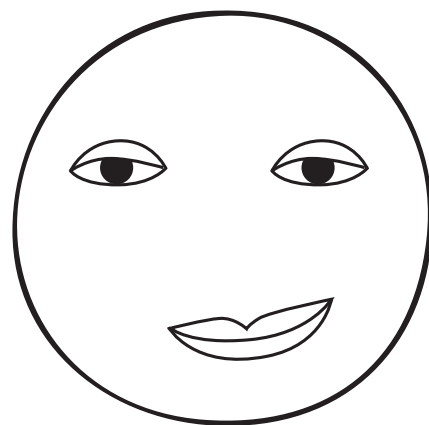
**Jupiter**



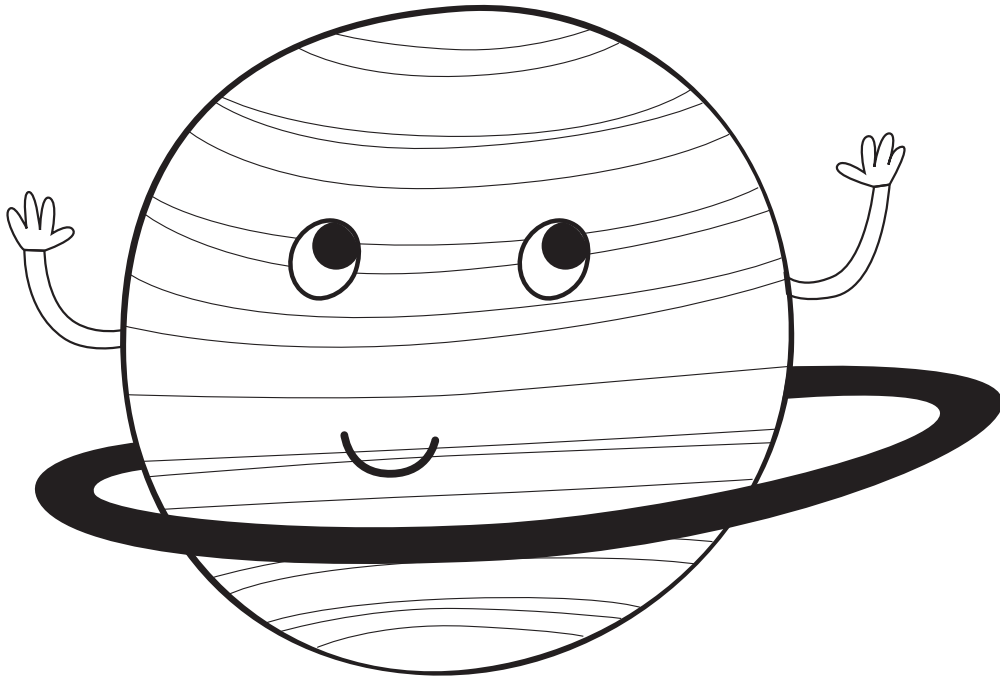
**Mars**



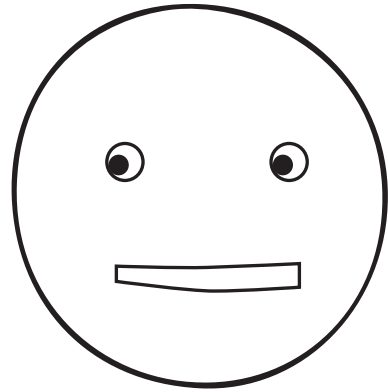
**Earth**



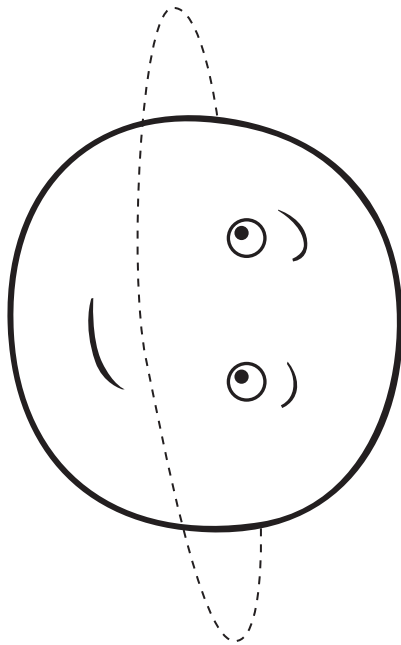
**Venus**



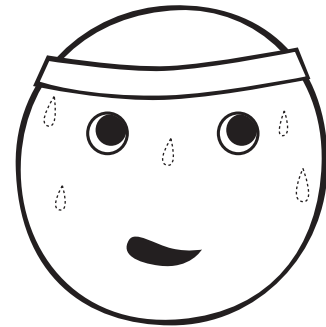
**Saturn**



**Neptune**



**Uranus**



**Mercury**