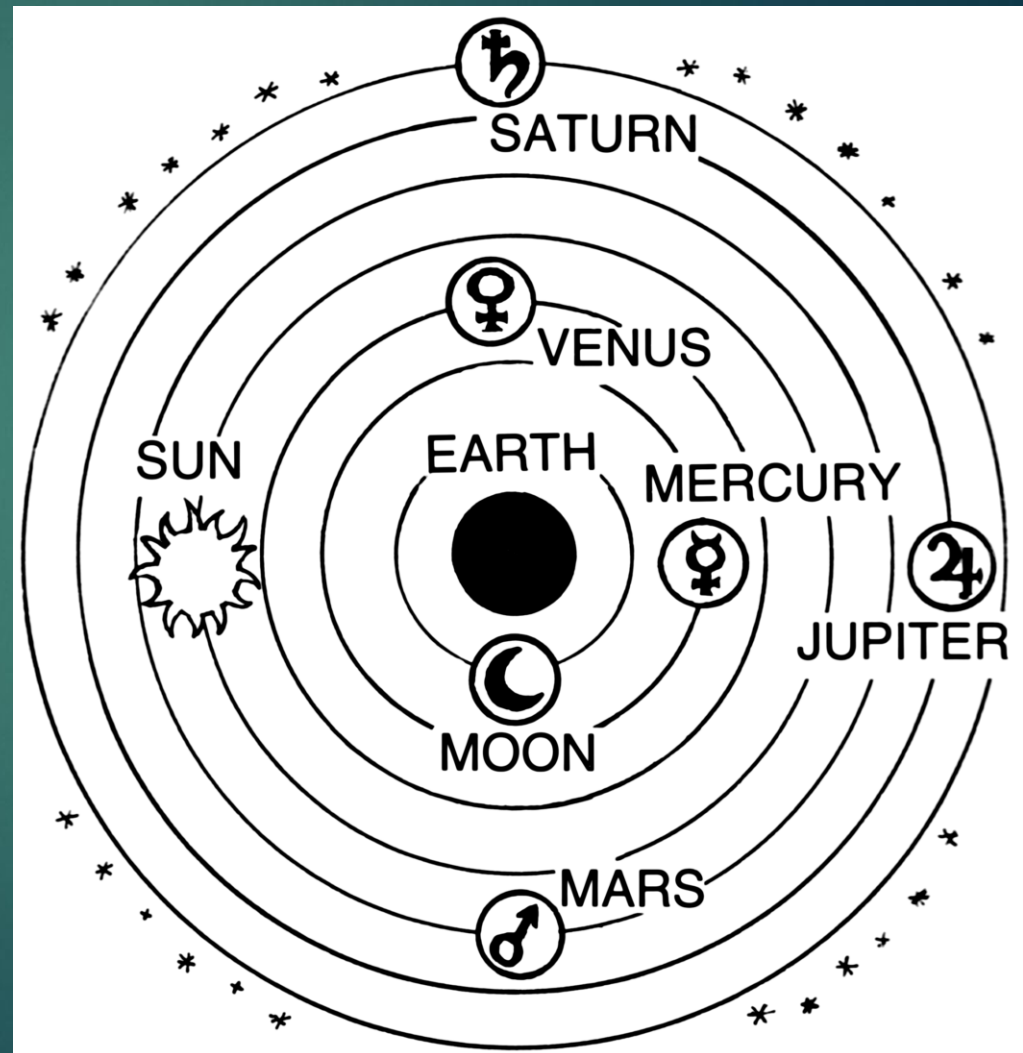


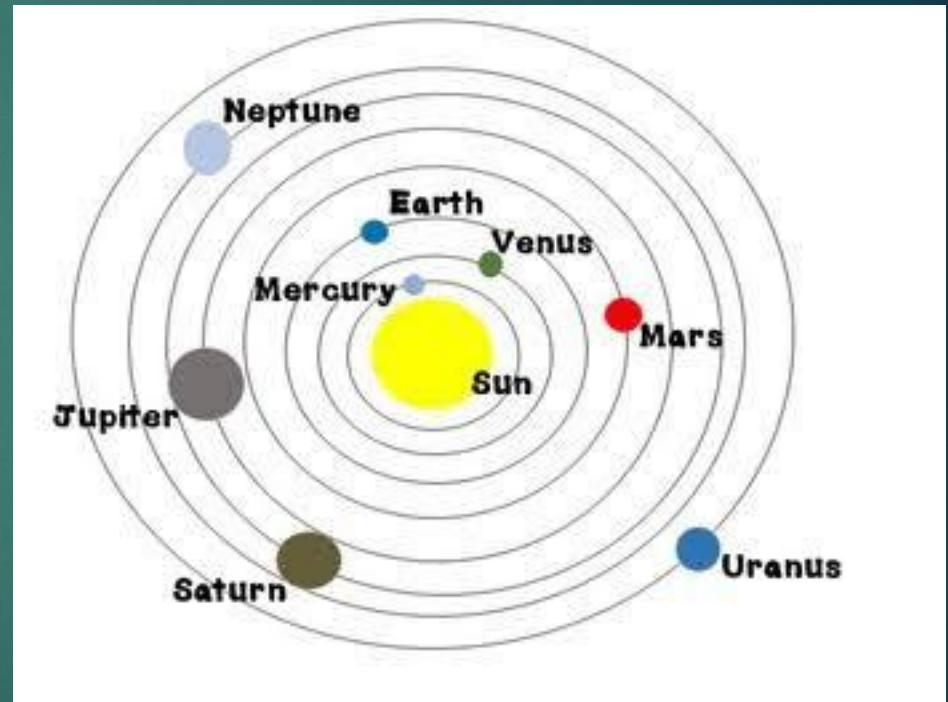
# Astronomy

- ▶ Geocentric theory advocated by Aristotle and Ptolemy. For the Church, it proved our special place in the solar system.



# Copernicus

- ▶ 1473-1543, Poland
- ▶ Just using mathematics (telescope not yet invented)
- ▶ Realized the
- ▶ HELIOCENTRIC theory was right
- ▶ But not published until he dies



# Tycho Brahe

- ▶ 1546-1601, Danish
- ▶ Incredibly accurate measurements without
- ▶ telescope



# Galileo

