

TIW KONOS Co-op

Orderliness: Calendar/Solar System

*Opening each co-op day will include a prayer and maybe practice of a verse or song related to the unit.

August 5 – Rotate/Revolve & Pendulum (at Alycia's house)

- 1) Assign planet reports and explain what is expected (p110 #4,5,6)
- 2) #7 (p8) Rotate vs Revolve—discuss and demonstrate
- 3) #9 (p8) Revolve—discuss and demonstrate
- 4) #10 (p9) Pendulum art activity

August 12 – Gravity/Centrifugal Force (at Wendy's house)

- 1) #3 (p32) Leaning Tower of Pisa experiment
- 2) #4 (p33) How does gravity help us?
- 3) #6 (p33) Pull of gravity experiment
- 4) #7 (p33) Tetherball and/or streamers on ceiling fan
- 5) #10 (p34) Centrifugal force experiment
- 6) #8 (p74) Jupiter cookies

August 19 – Asteroids/Planet Reports-review/Earth

- 1) #4, 5, 6 (p110) Planet reports/dress up
- 2) #3 & 4 (p63) Asteroid belt—discuss and make
- 3) #5 (p54) Earth, water—go swimming at end

August 26 (or sometime that week) – Field trip

- 1) Visit planetarium
- 2) Maybe visit River Center mall for "dot" ice cream?