**PUTTING IT ALL TOGETHER- ASTRONOMY DRAWINGS**

**Read through all of the directions before you start drawing.**

**Make sure your drawings are clear, colorful, and neatly labeled.**

1. Using the following vocabulary, draw pictures to describe the motion of objects we observe in space:

Rotation, revolution, barycenter, nutation, precession

1. Go one step further. Add to your drawing the meaning of these vocabulary words using pictures:

Spring tides, neap tides, axis, first/last quarter, new moon, full moon, ellipse, 23.5° axial tilt.

1. Go even further! Add to your drawing the meaning of these vocabulary words using pictures:

Sunspots, prominence, solar flares, Earth’s magnetic field, solar wind, summer solstice, winter solstice, autumnal equinox, vernal equinox.

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