Gravitational Wave: visual distortion in space time.

Gravity Wave: a distortion of the Earth’s magnetic field

Precession:

* Gravity is pulling on a slanted top = wobbling around the vertical
* This eventually changes the location of the North Celestial Pole, away from Polaris
* This takes roughly 26,000 years to rotate in a complete circle

Extra credit

* Take a pic of the moon between 8 and 4
* Have yourself in the picture
* Attach to the final, and explain the phase of the moon