HPS - History of Astronomy Notes Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Directions: using the following scientists, create a timeline of sorts to organize Objective 1.

Hipparchus, Ptolemy, Copernicus, Brahe, Kepler, Galileo, Newton, Hubble, Penzias & Wilson

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KEY VOCAB: For each of the following terms, write the definition and sketch an image to help you

Geocentric:

Heliocentric:

Sextant:

Parallax:

Retrograde motion:

Refracting telescope:

Reflecting telescope:

Space-based telescope:

Telescope at different wavelengths:

Spectroscopy:

Space probes: