

HRHS Sec 1 Science

Term 3 Study Guide for June 6 Test

Atmosphere

P 167 – 169 – Troposphere, Stratosphere, Mesosphere, & Thermosphere

Temperature variations with altitude

Gaseous composition of atmosphere

Space

P 199 – 201 – Light and 7 properties

P 205 – Earth's rotation; why we have day & night.

P 206 – Earth's tilt; why day length varies north to south

P 209 & 201 Tilt & revolution around sun: seasons, solstices, & equinoxes

P 213 & 214 – Why we have phases of the Moon, and what they are called.

P 217 – 219 – What causes lunar and solar eclipses. Penumbra and umbra.