**Science Study Guide**

**Section 1**

* Figure 1 pg.88
* Figure 3 pg.89
* Pg.90-91 – know all the layers including info in yellow boxes
* Figure 4 pg.92
* Pg.94 – know how scientists map Earth’s interior

**Section 2**

* Pg.95 – know Wegener’s Theory
* Pg. 96 – know about Pangaea, how it broke up, and body of water that surrounded it
* Pg.97 – sea-floor spreading
* Pg.98 – magnetic reversals

**Section 3**

* Figure 13 – pg.99 – know info in green boxes
* Figure 14 pg.100-101 – know different boundaries, as well as types of crusts (what they form), subduction zone

**Section 4**

* Pg.103 – different types of stress
* Pg.104 – folding
* Pg.105-106 – Faults (know all different types and how they are formed)
* Pg.107-109 – different types of mountains and how they are formed