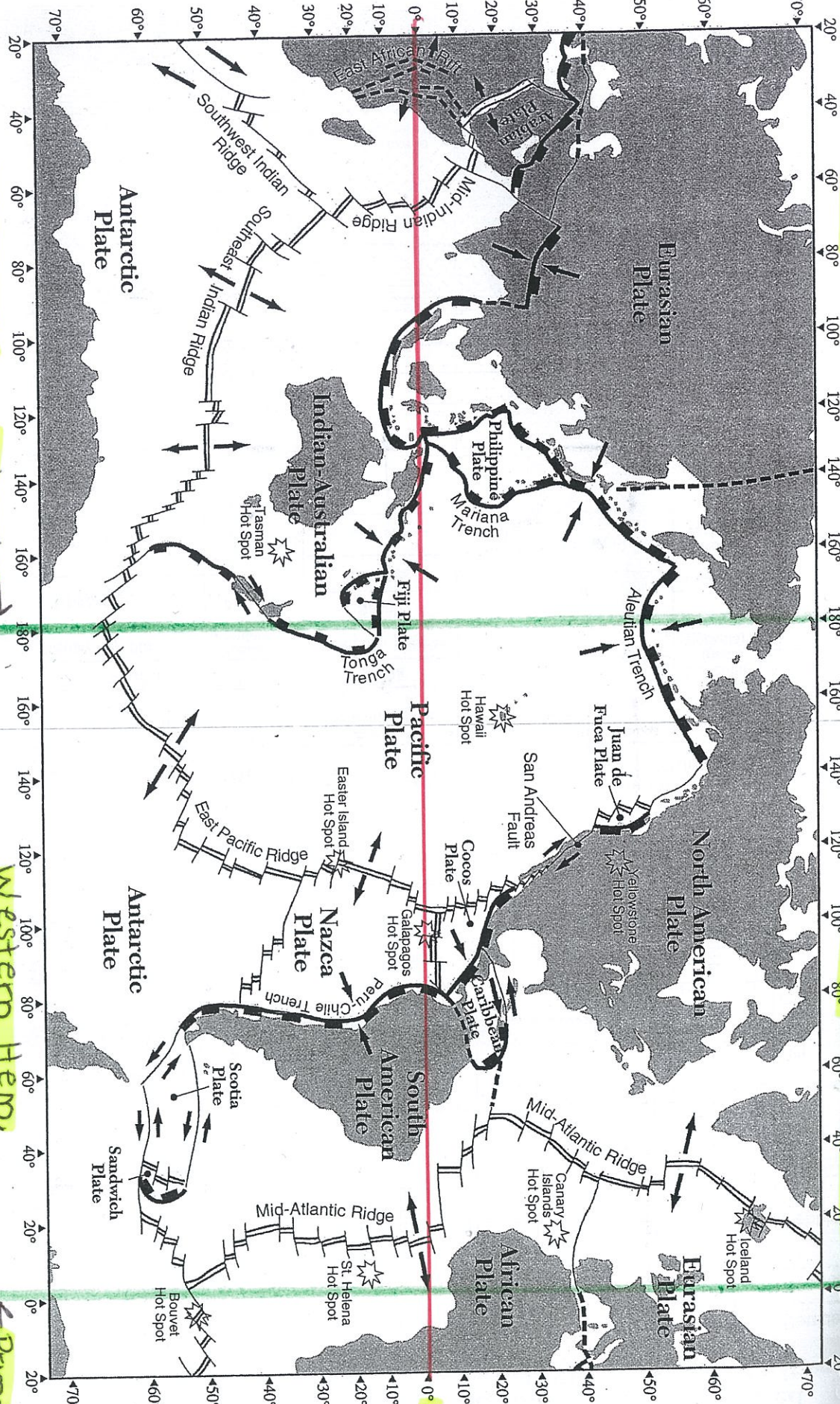


Southern Hem. Northern Hem.

Eastern Hemisphere

Tectonic Plates

Western Hemisphere



**Key**

- Relative motion at plate boundary
- Transform plate boundary (transform fault)
- Divergent plate boundary (usually broken by transform faults along mid-ocean ridges)
- Convergent plate boundary (subduction zone)
- Complex or uncertain plate boundary
- Mantle hot spot

Eastern Hem. International Date line Western Hem.

Prime Meridian

NOTE: Not all mantle hot spots, plates, and boundaries are shown.