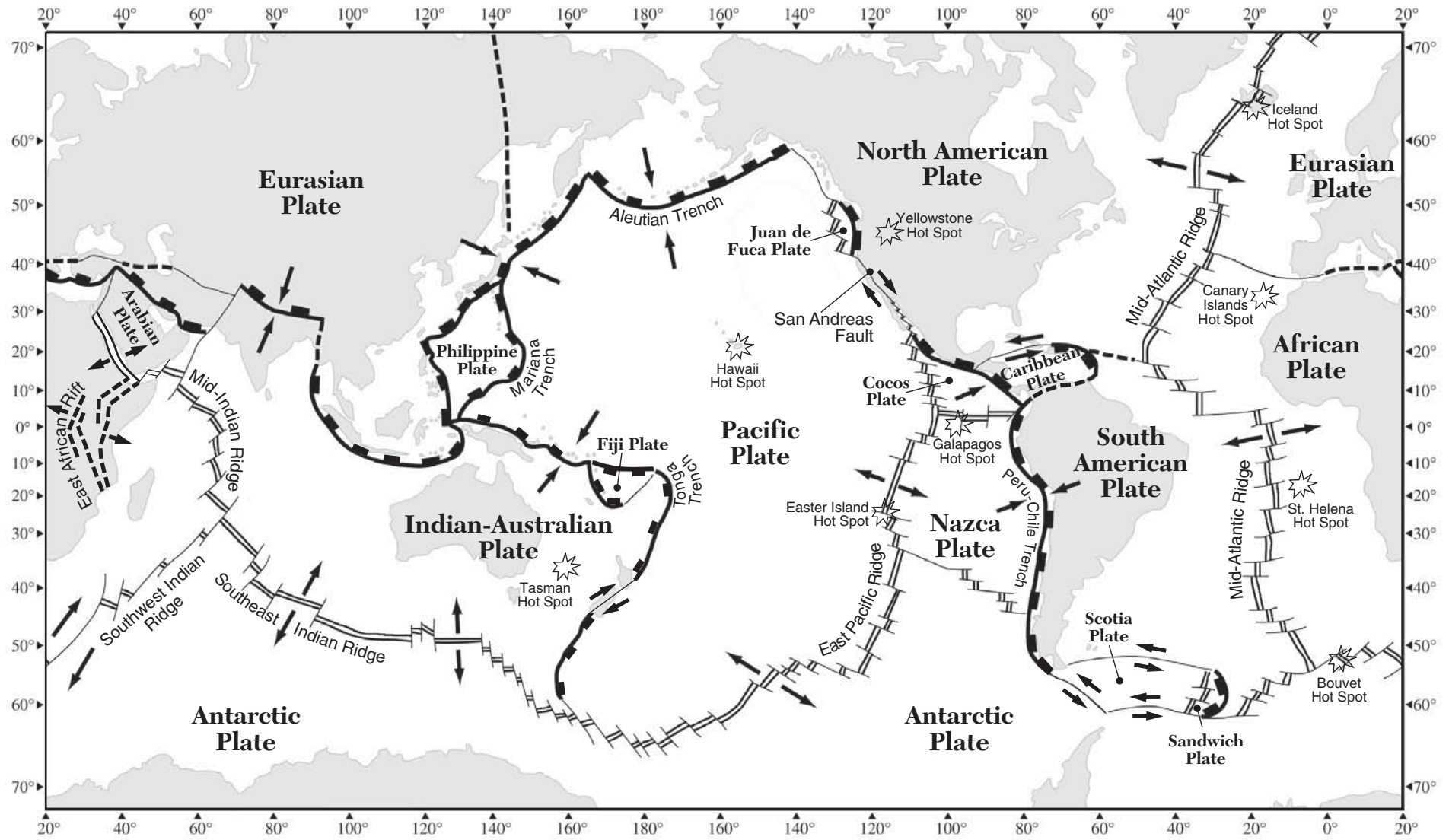


Tectonic Plates



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

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