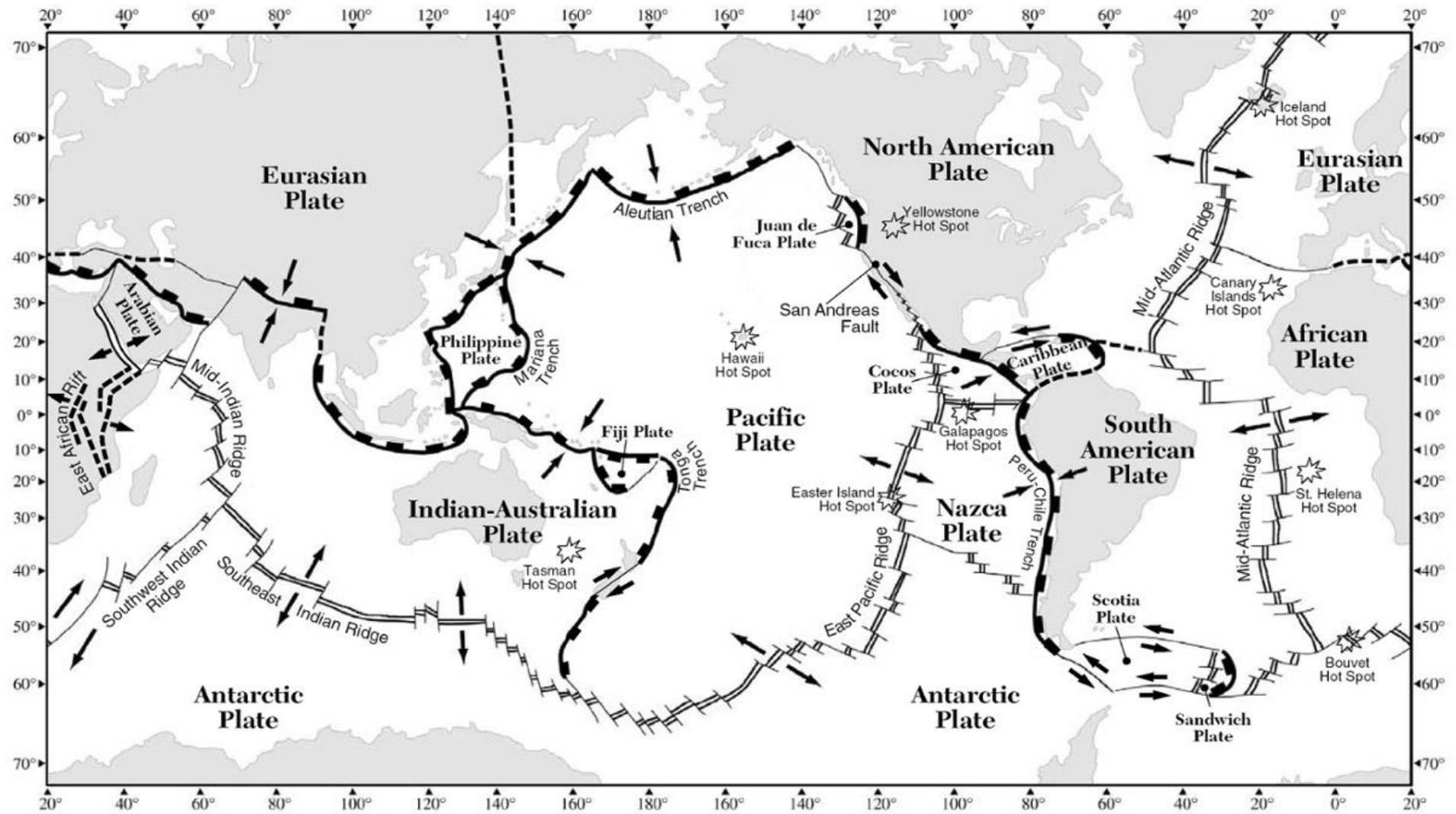


Coloring Plate Boundaries

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)
overriding plate
subducting plate

Complex or uncertain
plate boundary

★
Mantle
hot spot

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