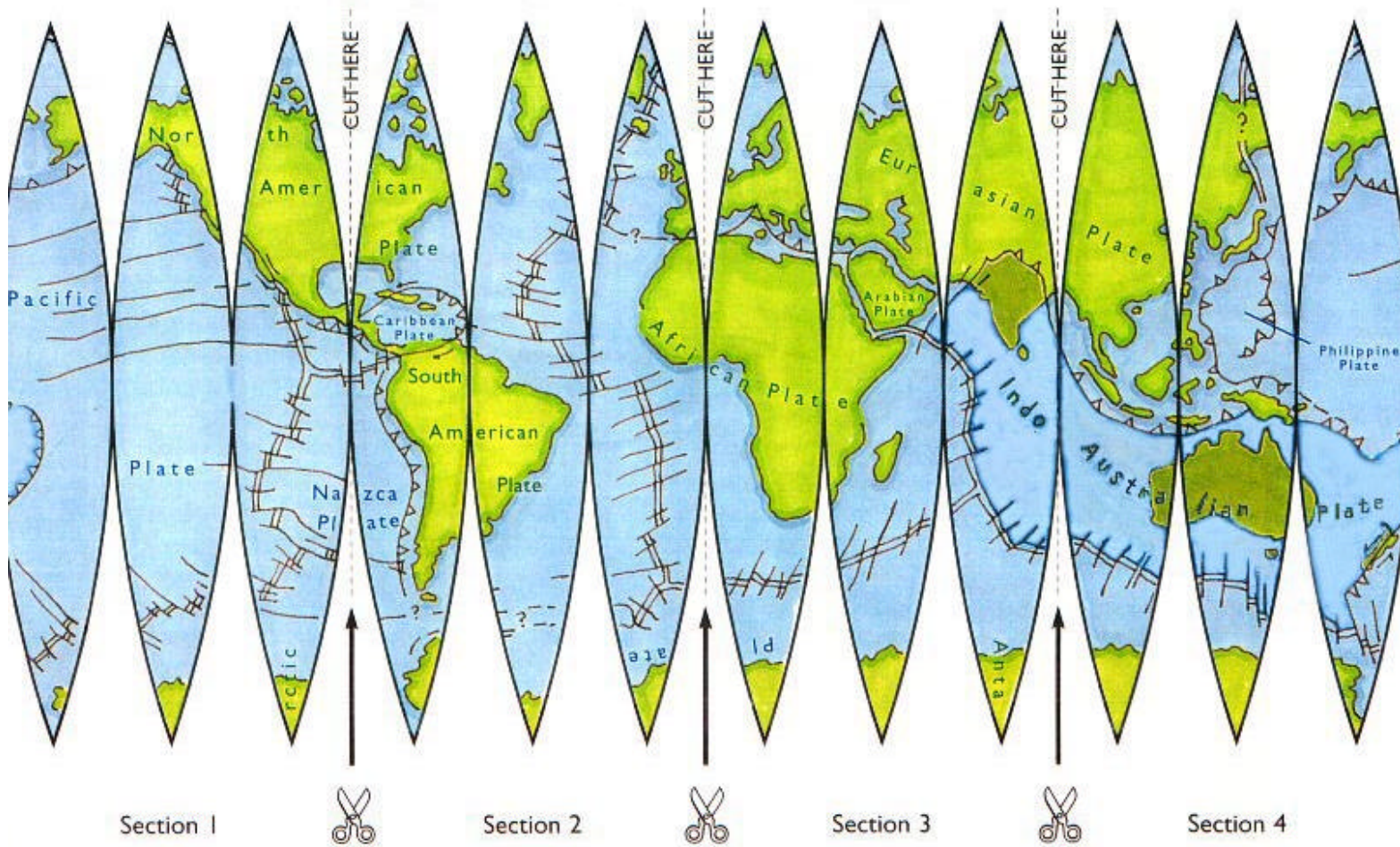


# Plate Tectonic Globe



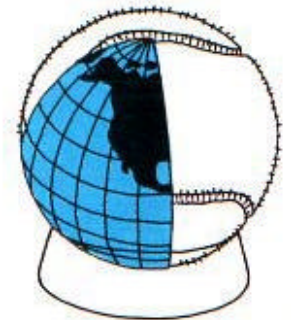
Instructions for constructing a tennis ball globe

Step 1



Cut the map projection out into four sections, marking each section number on the back.

Step 2



Glue sections in correct order (1-4), onto a tennis ball.

Step 3

Cut out the base pattern and glue its ends together to form the base.

Glue

Divergent (spreading) plate boundaries

Fracture Zone

**The Earth's major tectonic plates**  
Highlighting the Indo-Australian Plate

Produced in association with USGS  
Open-File Report 93-380-A  
Alpha, Scarratt and Chang

Convergent plate boundaries

Transform plate boundaries