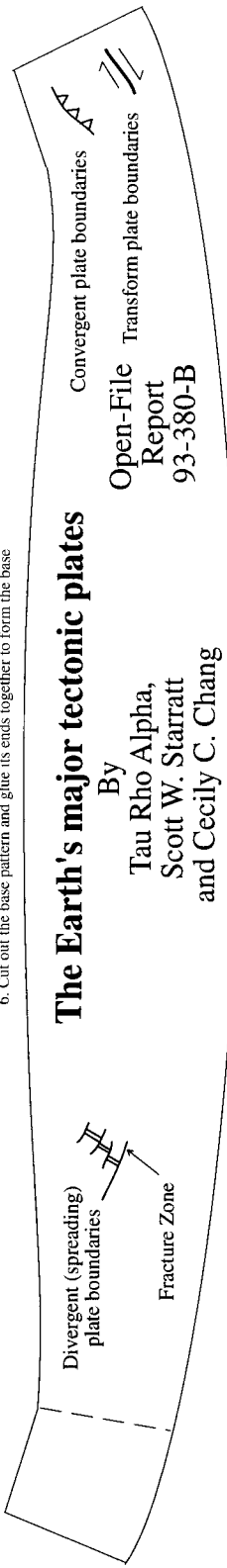


Instructions for constructing a tennis ball globe

1. Cut out the pattern of the map projection
2. Cut the map projection into four groups of gores (three gores each)
3. Apply glue to the back side of first set of gores
4. Apply the glued gore set to the tennis ball
5. Apply glue to the other sets of gores and apply them to the tennis ball
6. Cut out the base pattern and glue its ends together to form the base

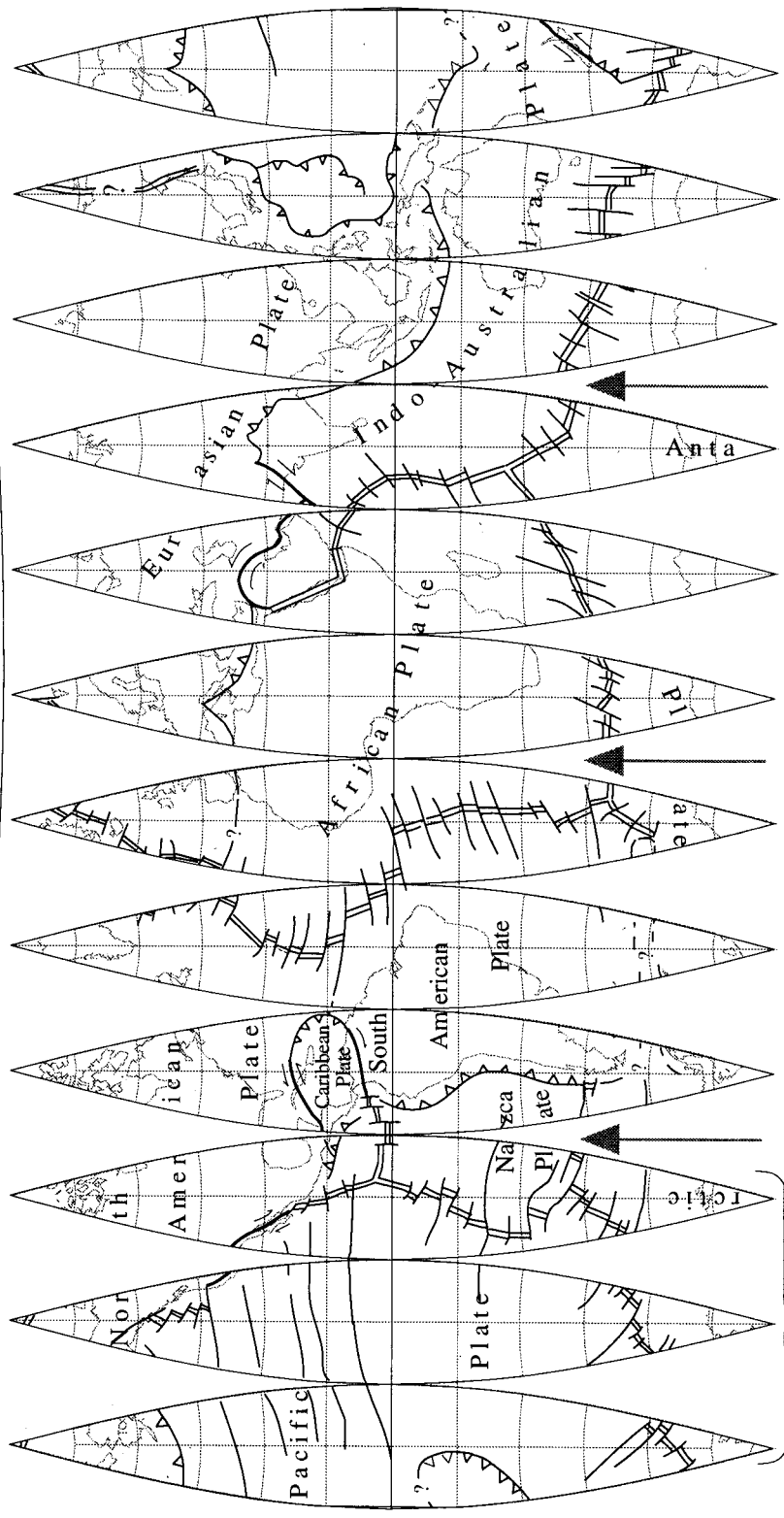
Glue here for globe base



The Earth's major tectonic plates

By
 Tau Rho Alpha,
 Scott W. Starratt
 and Cecily C. Chang

Open-File
 Report
 93-380-B



Cut through pattern

Cut through pattern

Cut through pattern

Gore set