

ASIA

ILLUSTRATION 8-G

Approx 36 MYA India comes into Asia and begins raising up the Himalya.

moving northward under and up against the Asian plate, due to the Coriolis Effect. It begins to crumple, fold and subduct somewhat

INDIA

[Pink box] = Old Australia

[Orange box] = India

[Green box] = Sunda Trench

[Yellow box] = Pushed Up Land

[Teal box] = Hotspot Island Arc

Sunda Trench

The Christmas Antipodal Hotspot is almost done with Java.

BORNEO

NEW GUINEA

AUSTRALIA

90°

120°

150°

45°

30°

15°

0°

15°

30°