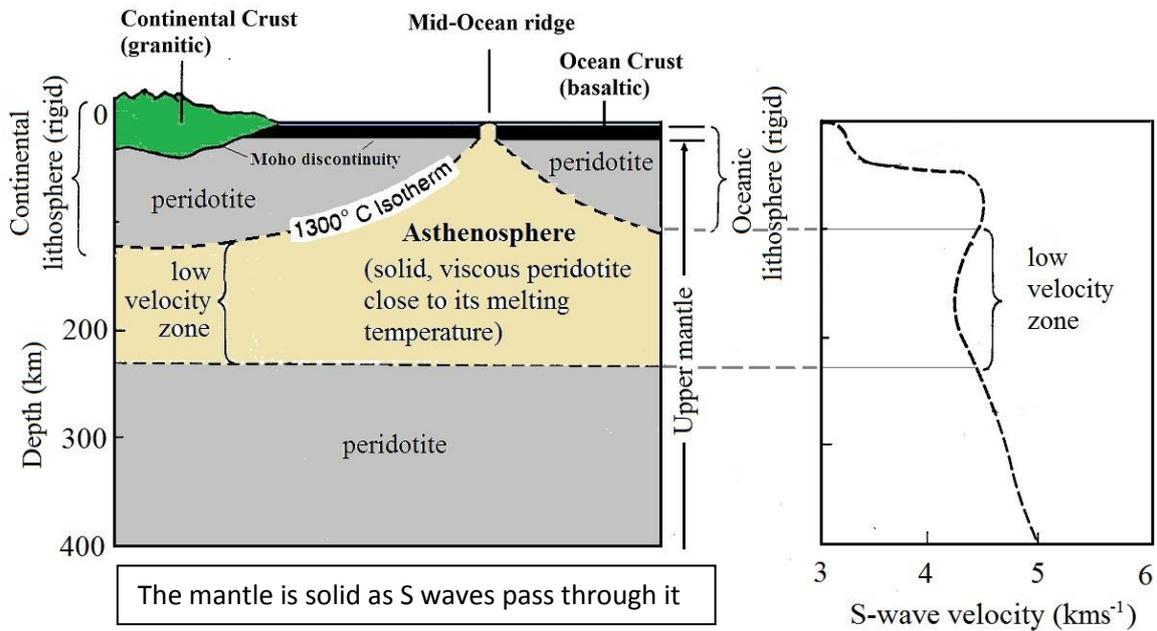
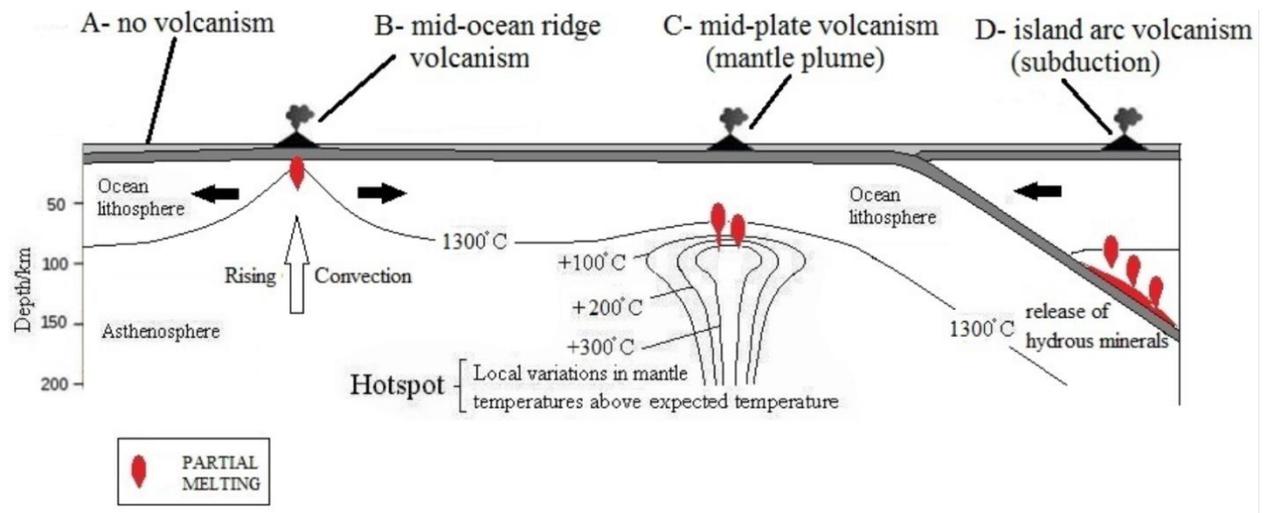


Plate Tectonics

What is a Plate?



Where does all the magma come from if the mantle is solid?



Partial melting occurs

- when the mantle is decompressed (B and C - decompression melting)
- when water drawn down a subduction zone to lower the melting point (D - dehydration melting)