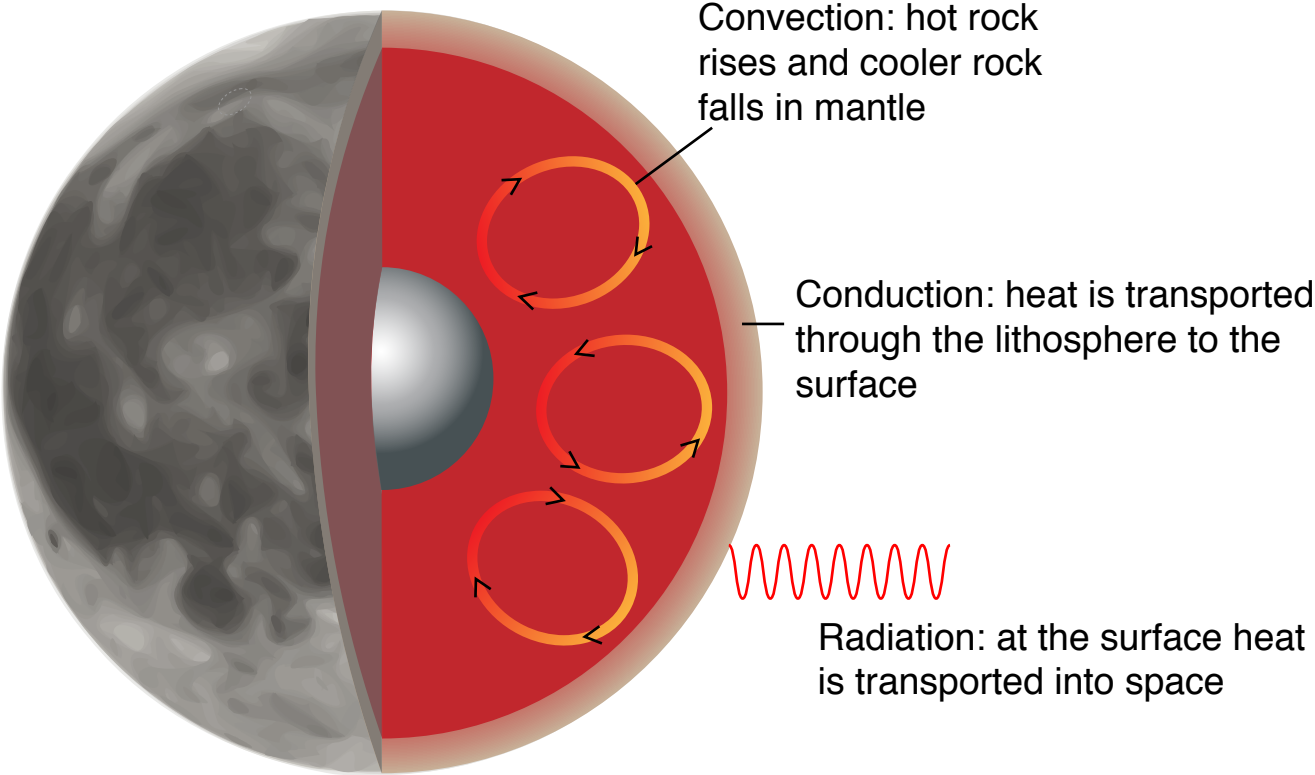
Convection: hot rock rises and cooler rock falls in mantle
Conduction: heat is transported through the lithosphere to the surface
Radiation: at the surface heat is transported into space