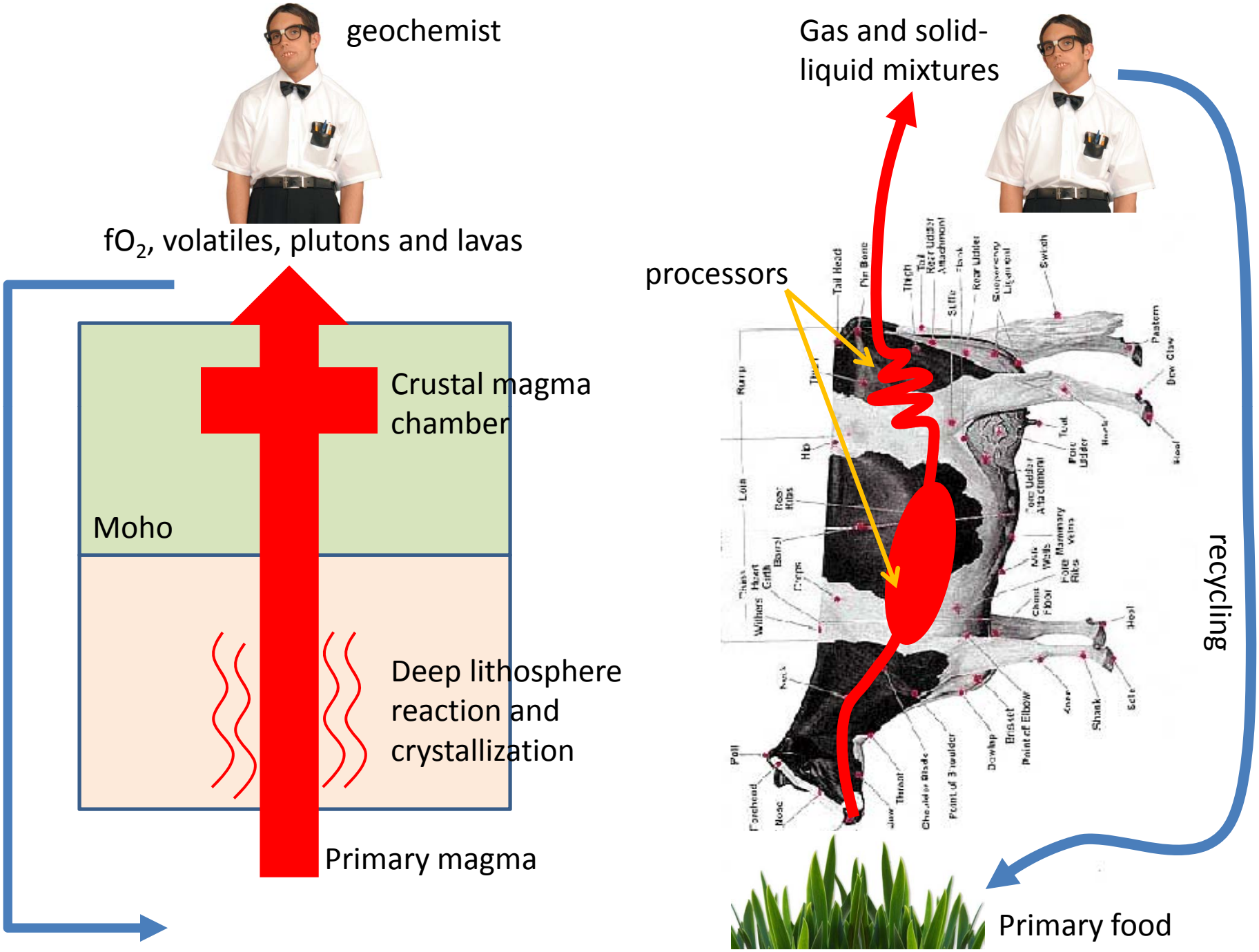
geochemist
fO_2, volatiles, plutons and lavas
Crustal magma chamber
Moho
Deep lithosphere reaction and crystallization
Primary magma
Gas and solid-liquid mixtures
processors
recycling
Primary food