



1 Volcanoes erupt Plant Available Silicon (PAS) rich ash into atmosphere.



2 PAS attach to rain droplets and fall to earth into soils.



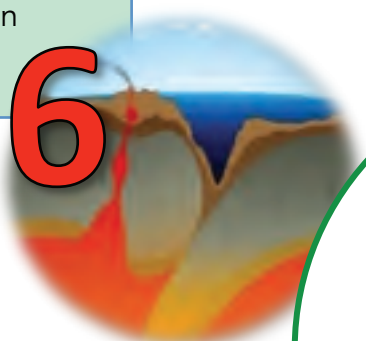
3 Plants uptake PAS from "Roots to Shoots" with strengthening benefits.



4 PAS gets carted away and dispersed for human and animal consumption.



5 Over thousands of Years, PAS works its way into the ocean.



6 PAS enters subduction faults and begins the Cycle over again.

