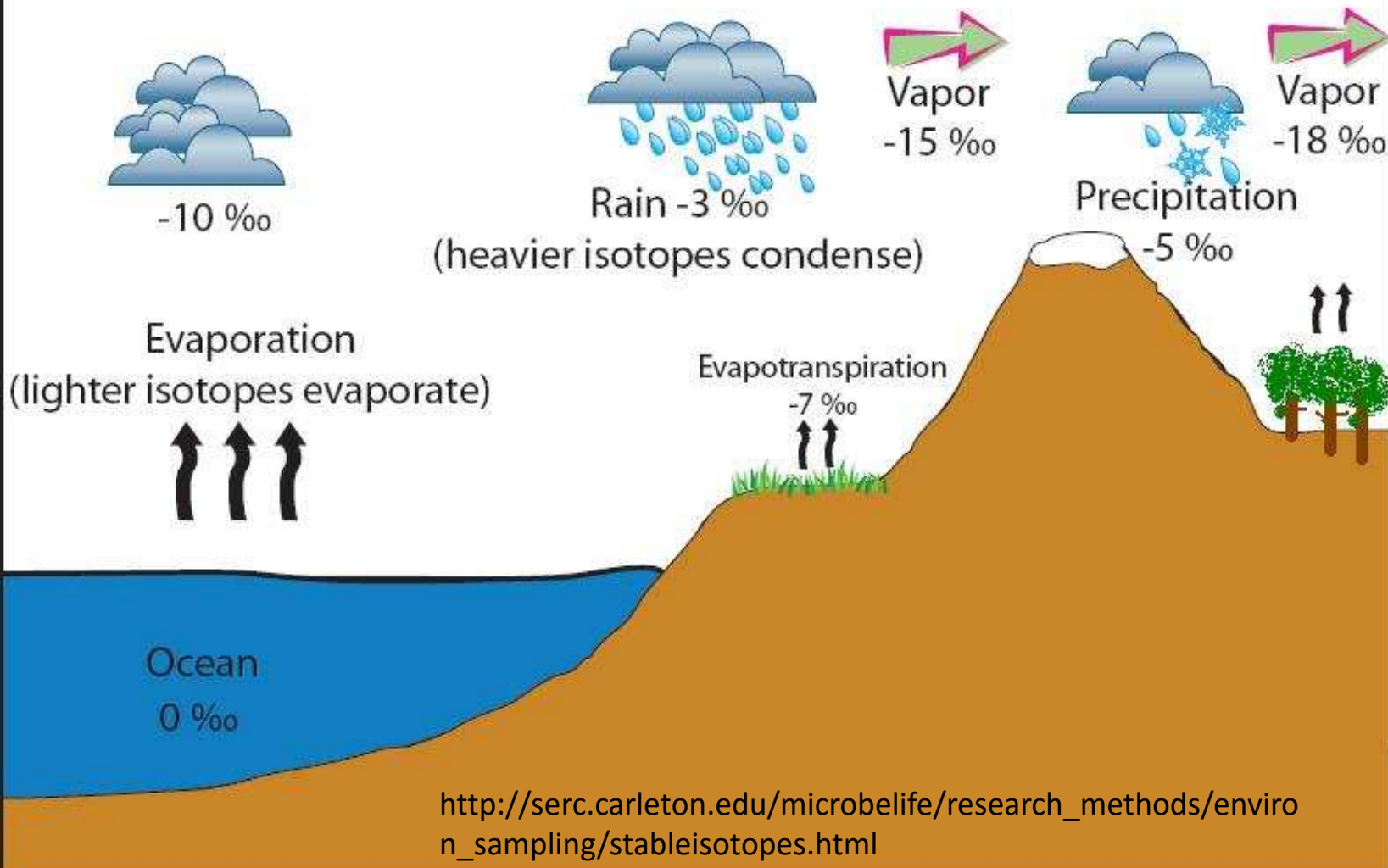


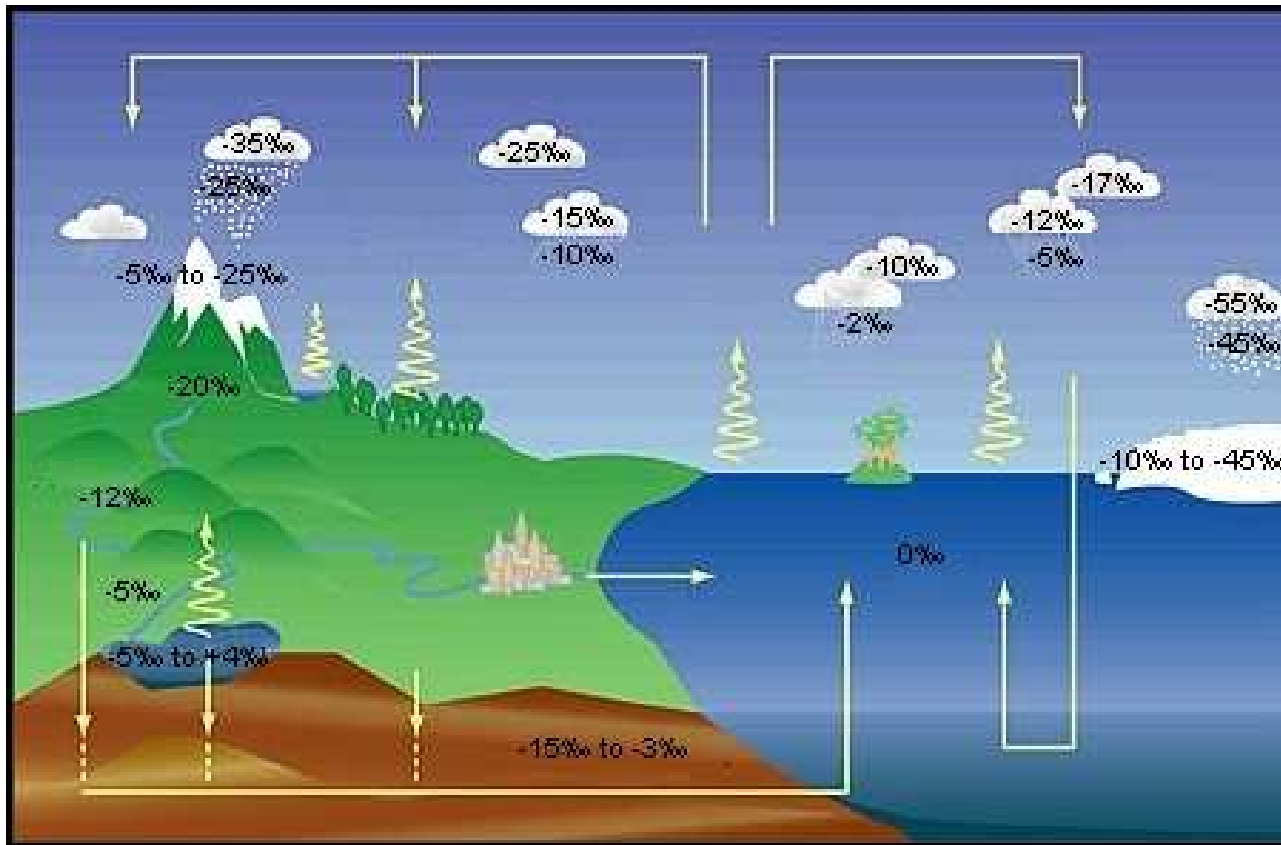
How Rain, snow and ice gets progressively lighter in the ratio of O^{18}/O^{16}



Normal Oxygen has 6 protons and 6 neutrons referred to as O^{16} . The rarer stable isotope of oxygen has 2 extra neutrons and is referred to as O^{18}

http://serc.carleton.edu/microbelife/research_methods/environmental_sampling/stableisotopes.html

How Rain, snow and ice gets progressively lighter in the ratio of O^{18}/O^{16}



<http://atoc.colorado.edu/~dcn/SWING/overview.php>