

November 3, 2021  
MSE 2101 topics

- Plate tectonics
  - Wegener's model of continental drifts
  - Seafloor spreading
  - Differences in seafloor and continental plates
  - Subduction, spreading, faults and hot spots
- The impact of tectonic plates on habitability
- Greenhouse effect: the basic idea
  - The sources: vibrations, rotations, fluorescence