

October 19, 2015
MSE 2101 topics

- An important recap: the carbon dioxide cycle:
rainfall → erosion → deposits → subduction → melting →
outgassing → dissolving
- An important consequence: CO₂ as a global thermostat
- Positive and negative feedback – what are they?
- So what happened to poor Venus then?
- Ice ages and snowball Earth periods
- Three initial ideas for the origin of the Moon
- Why all three are flawed?
- The Giant Impact model