Week 31 – Physical Science 18-25Mar13

Dust Bowl – 50 classroom points Mr. Stewart

HS-ESS1-d – Analyze data on the variability of mass and energy outputs from the sun to justify the valid and reliable scientific claim that short-term changes in the sun affect human technologies and societies.

Data span a range of time scales including sudden solar flares and coronal mass ejections referred to as space weather, 11-year sunspot cycles and non-cyclic variations over centuries.