



Earth and Planetary Science

Fall 2009

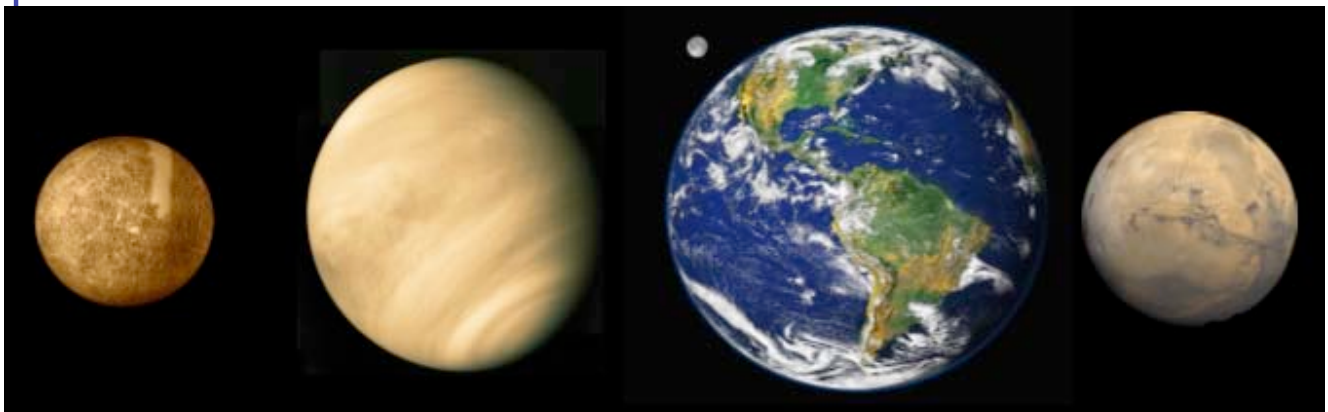
EPS 122

Physics of the Earth and Planetary Interiors

Professor Richard Allen

TuTh 11 am – 12:30
pm

CCN: 19066
3 units



How does the Earth work?

What is the structure of the planet and how do we know?

How does the Earth compare to other planets in our solar system?

In this class we will investigate the structure, composition and dynamics of the Earth. We will learn about the geophysical techniques used to probe the planet, and look at how multiple datasets and various techniques have been combined to develop the understanding we have today. We will also look to other planets to learn about our own and peer back in time.

<http://eps.berkeley.edu/~rallen/eps>