

# GEO111 – NUMERICAL SKILLS IN GEOSCIENCE

week #08: Introduction to (0D, energy-balance) climate modelling

Monday 16th May 2016

The purpose of this week is to build and explore a simple 0-D models.

## **Work plan**

Work through Section 4.3 (pages 82-86) of the GEO111 course handout.

## **Learning goals (aka: 'what specifically should I have got to grips with?')**

Topics and methodologies you should be familiar with:

- basic (energy balance) principals of the climate system