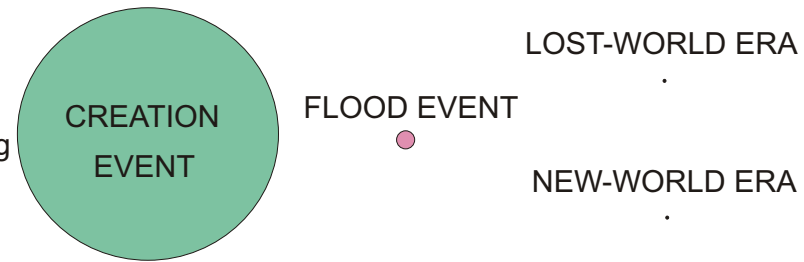


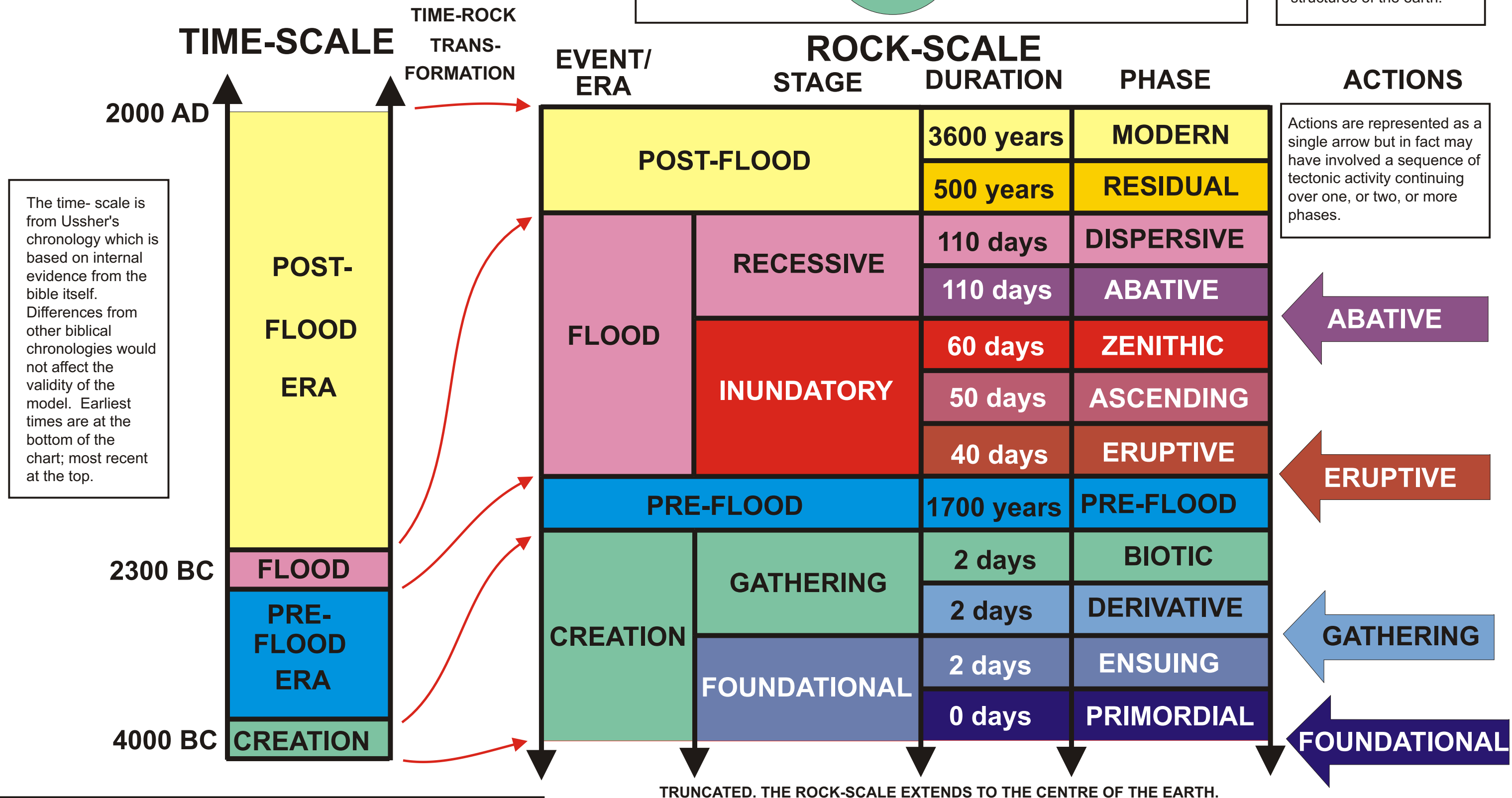
# THE BIBLICAL GEOLOGIC MODEL

The Biblical Geologic Model is a geologic classification scheme based on the biblical record of earth history. The model is useful for classifying geologic data, understanding geologic processes and guiding geologic research. It is a powerful tool for communicating biblical geologic concepts.

Size of spheres represent quantity of rock material formed on the earth during events and eras.



A geologic action is a world scale geologic upheaval setting in train processes which either formed or modified the geologic structures of the earth.



The time-scale is from Ussher's chronology which is based on internal evidence from the bible itself. Differences from other biblical chronologies would not affect the validity of the model. Earliest times are at the bottom of the chart; most recent at the top.

Actions are represented as a single arrow but in fact may have involved a sequence of tectonic activity continuing over one, or two, or more phases.

The time-rock transformation accounts for the different intensities of geologic processes operating at different times in the past. The transformation identifies particular rocks with the time and circumstance of their formation.

The rock-scale has the most recent rocks at the top - the same way they occur on the earth. The height of the rock-scale roughly corresponds to the quantity of rock material found on the earth today.