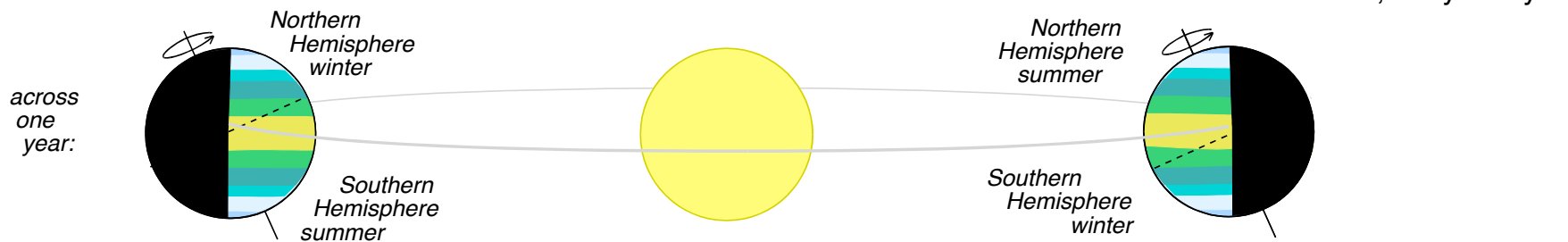
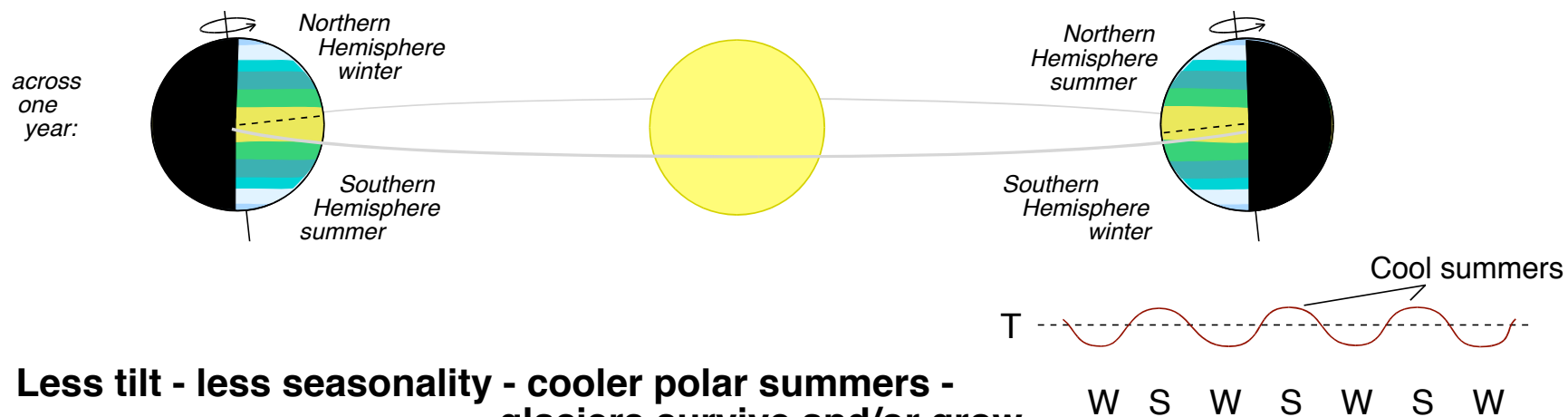


Milankovitch cycles II: tilt of Earth's axis, seasonality, and extent of glaciation

~41,000 year cycle



More tilt - more seasonality - warmer polar summers - glaciers less likely to survive and/or grow



Less tilt - less seasonality - cooler polar summers - glaciers survive and/or grow

The changes shown here are not to scale – in fact, nothing here is to scale.