School of Geosciences

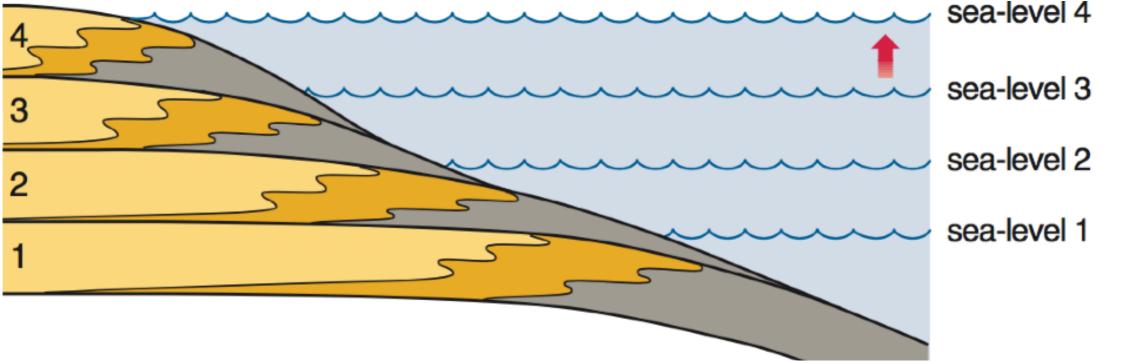
Summary

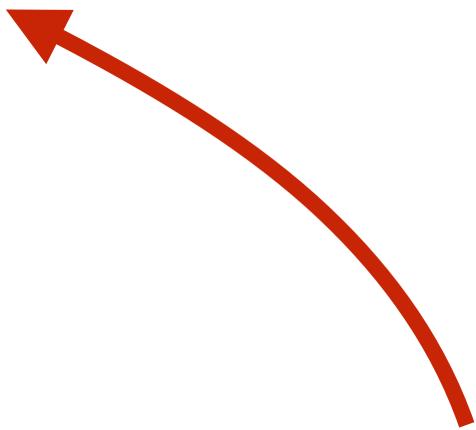






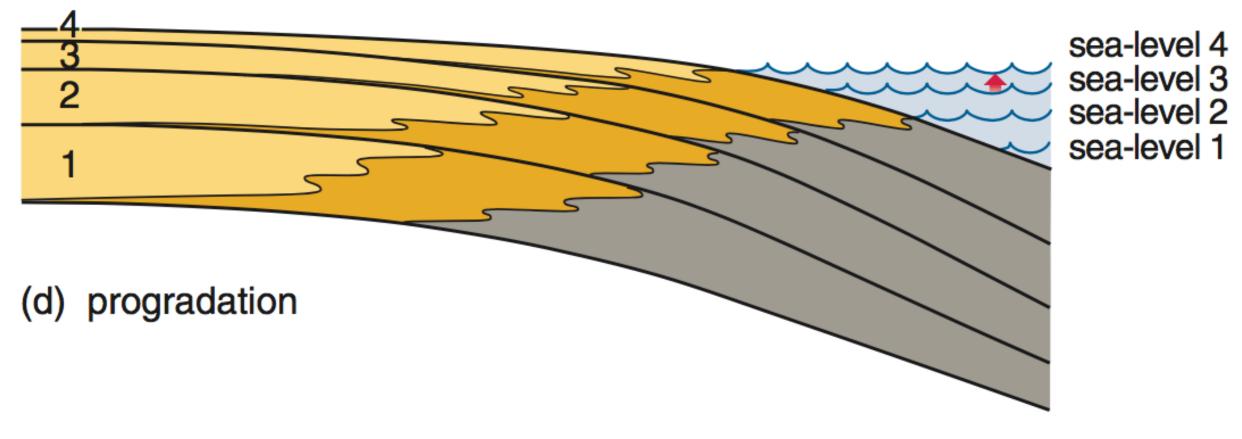




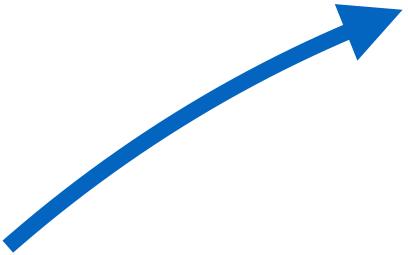


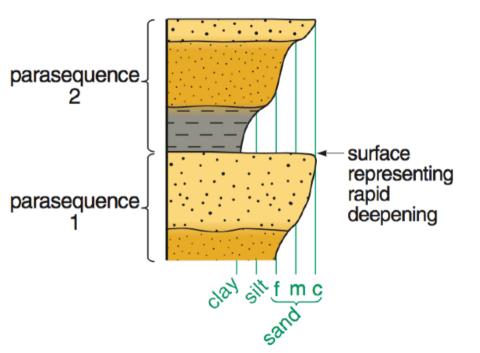
transgression: shoreline moves landward

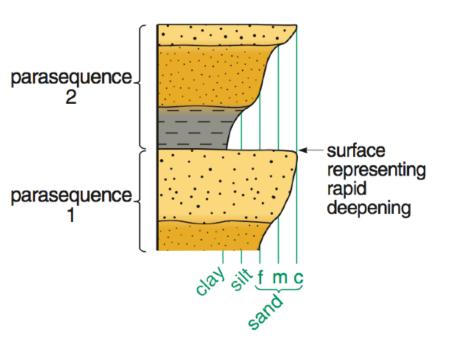
Basin filling is controlled by the rate of sed. supply and the rate of change of acc. space which is defined by the relative sea-level changes





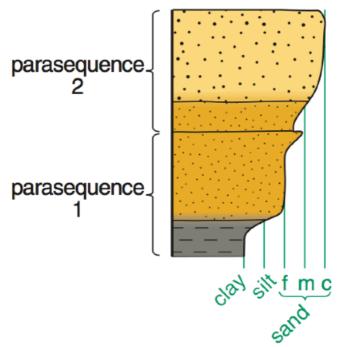






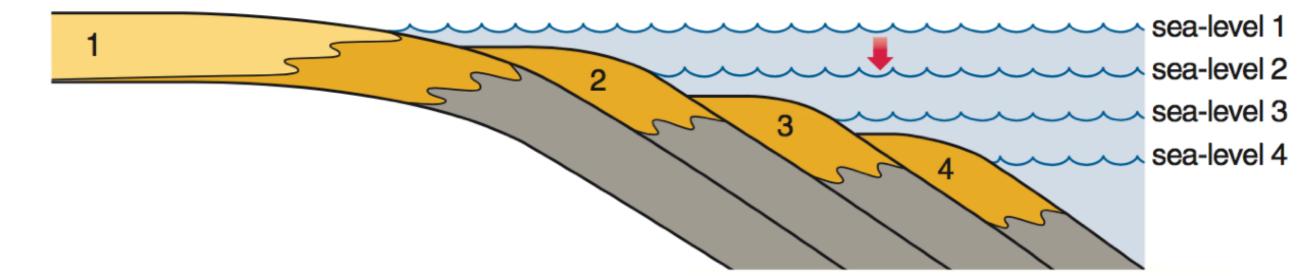
Retrogradational parasequences sets

Progradational parasequences sets



regression: shoreline moves basinward

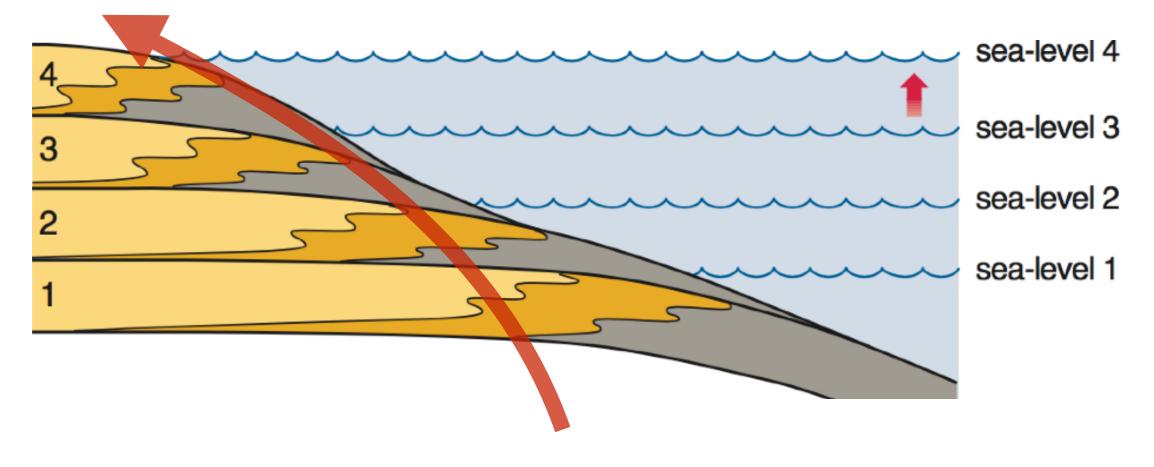
forced regression: acc. space reduced due to sea-level fall





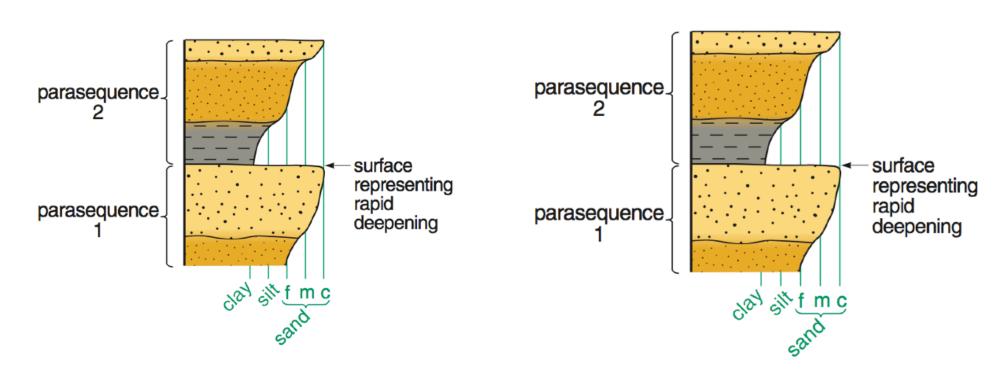
Summary

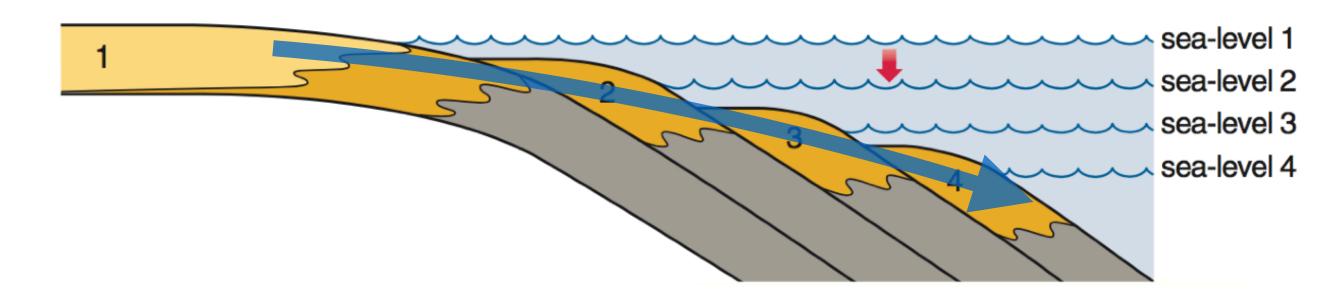
Basin filling is controlled by the rate of sed. supply and the rate of change of acc. space which is defined by the relative sea-level changes



transgression: shoreline moves landward

Retrogradational parasequences sets





forced regression: acc. space reduced due to sea-level fall

Progradational parasequences sets

