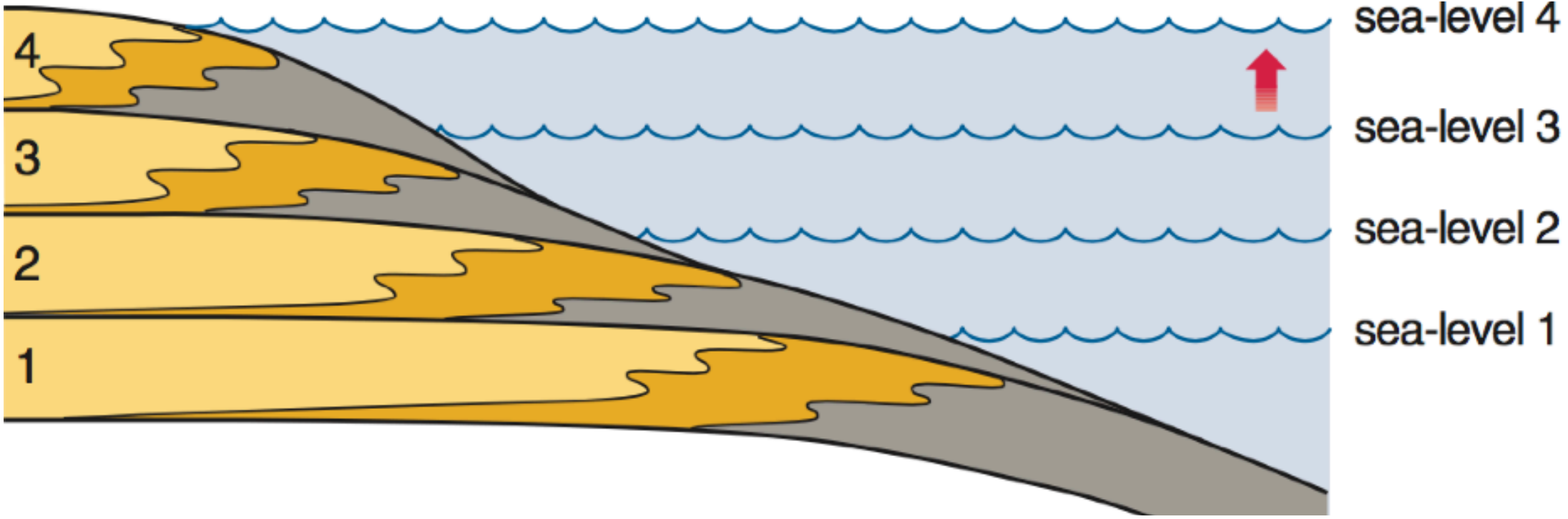
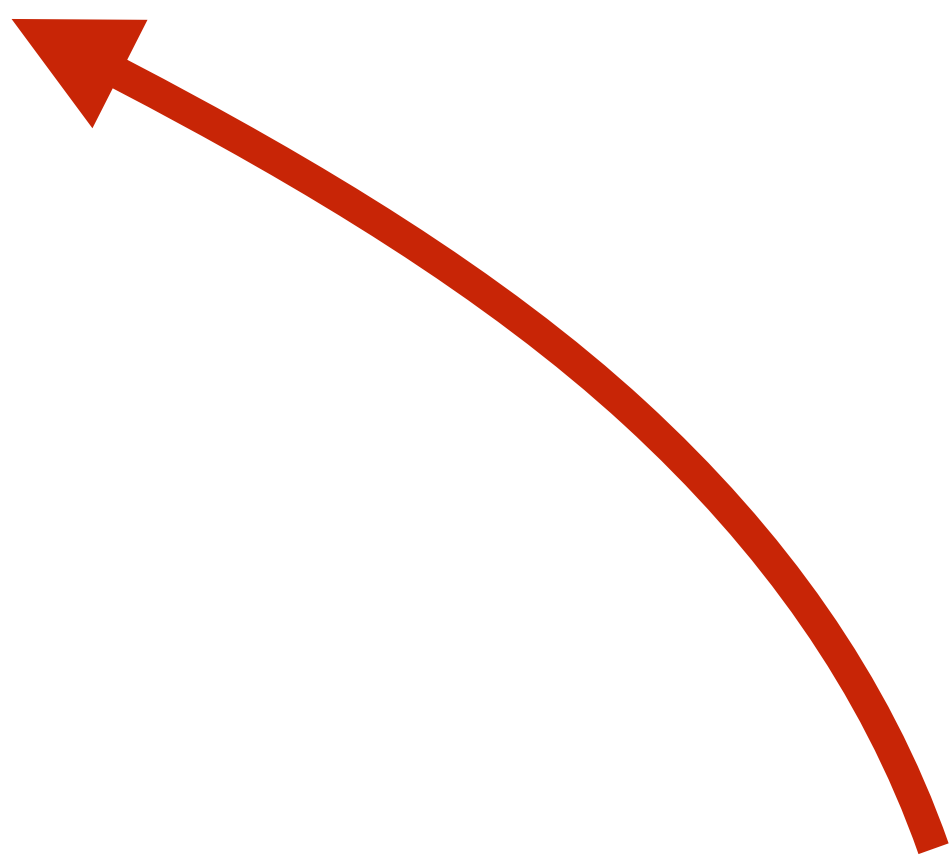




School of Geosciences

Summary



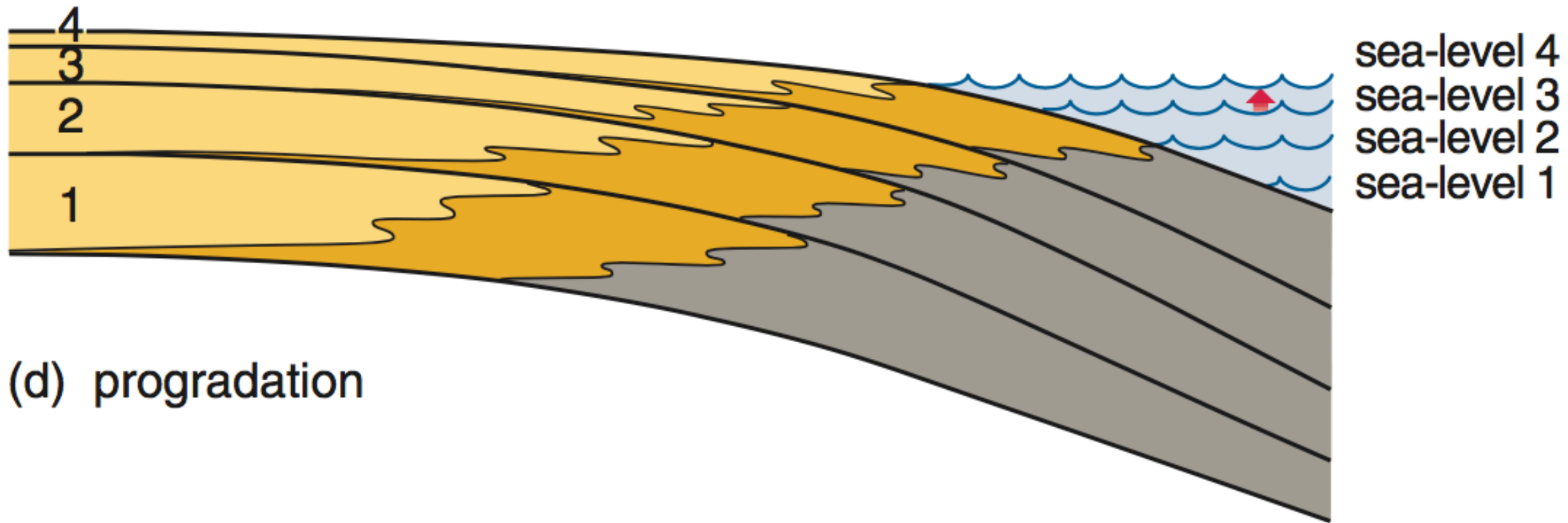


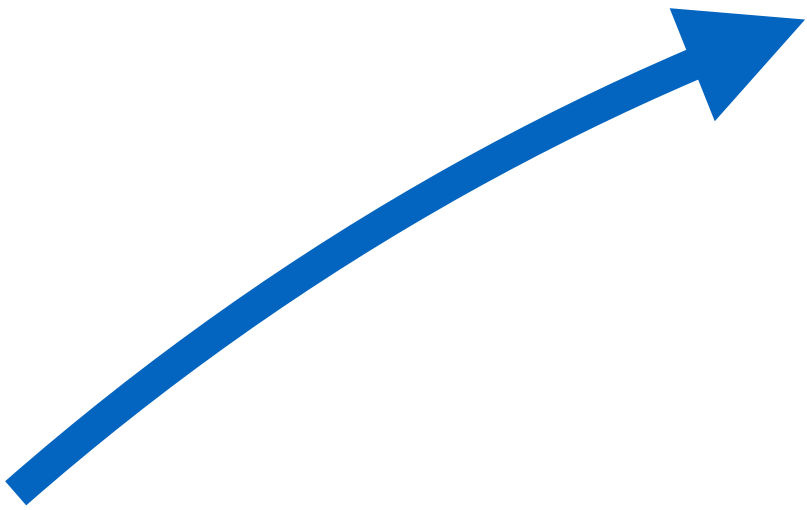
transgression: shoreline

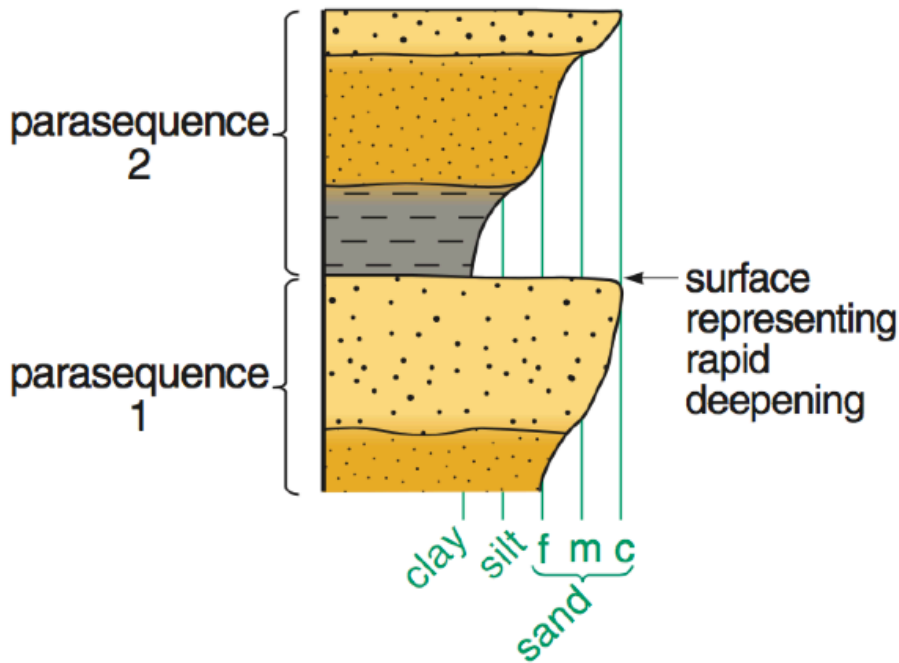
moves landward

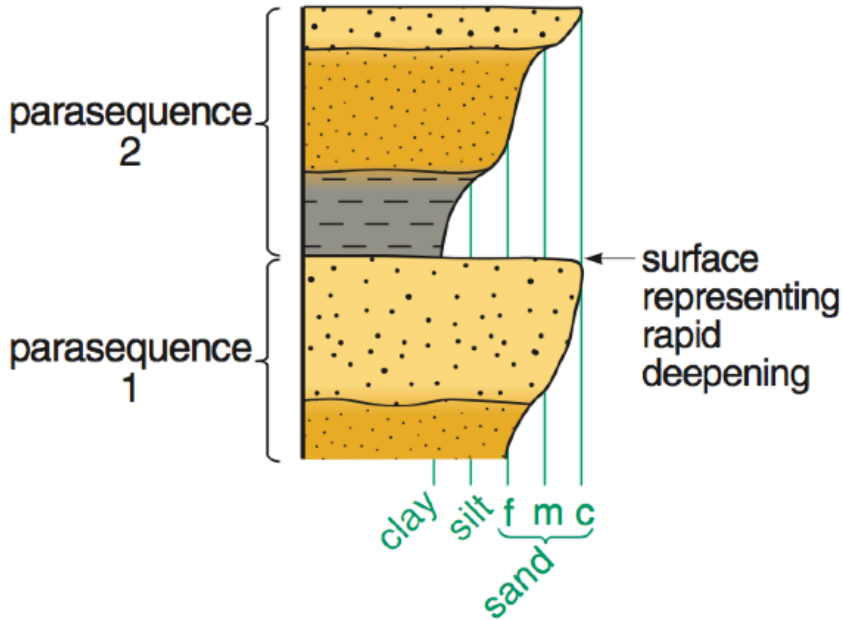
Basin filling is controlled by the rate of sed. supply and the rate of change of acc.

space which is defined by the relative sea-level changes







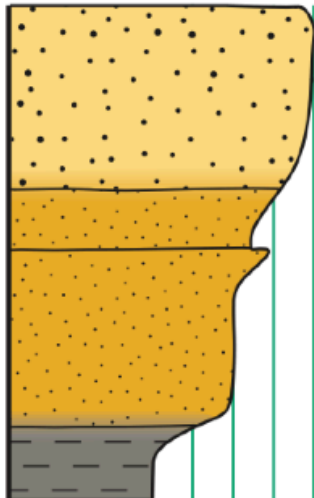


Retriggered anti parasitoides sets

Pragradatioparasquetsets

parasequence
2

parasequence
1



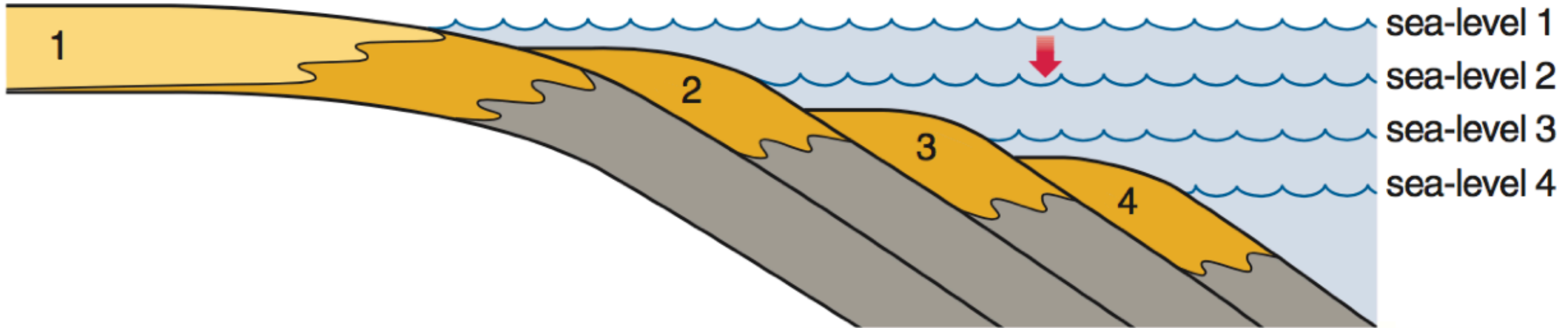
clay silt f m c
sand

regression: shoreline moves

basinward

forced regression: acc. space

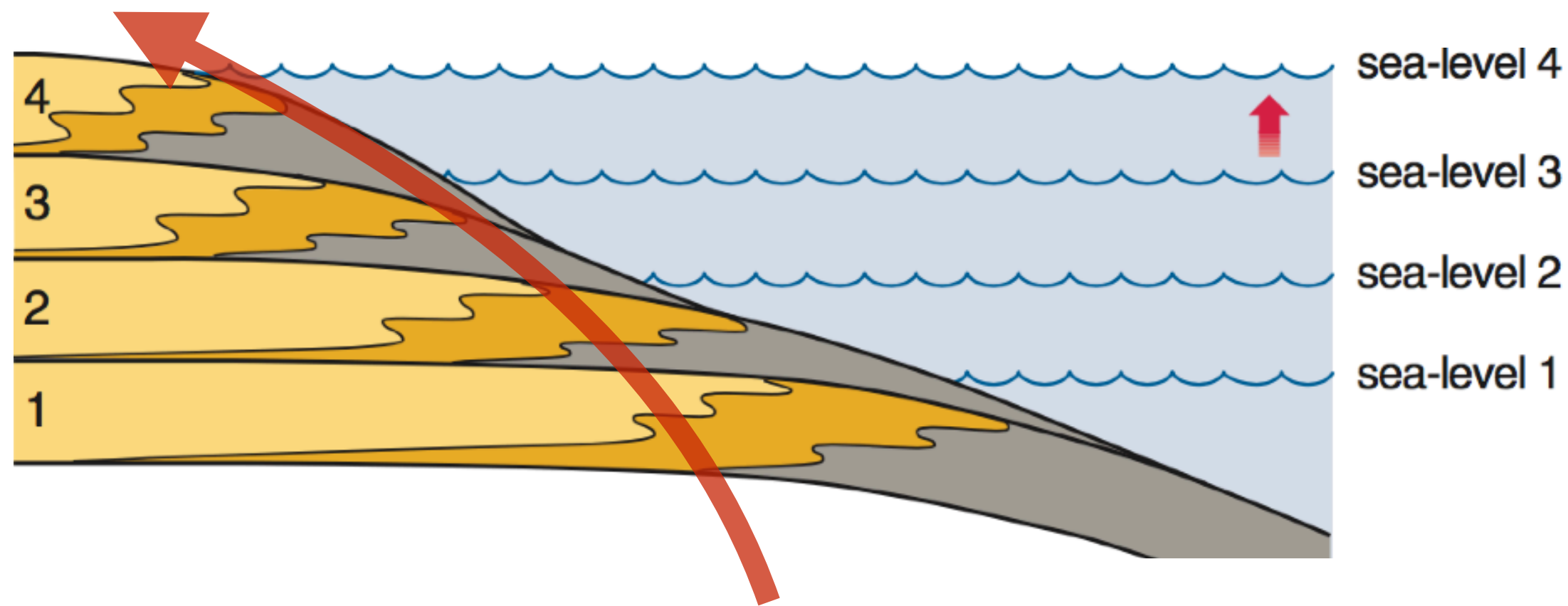
reduced due to sea-level fall



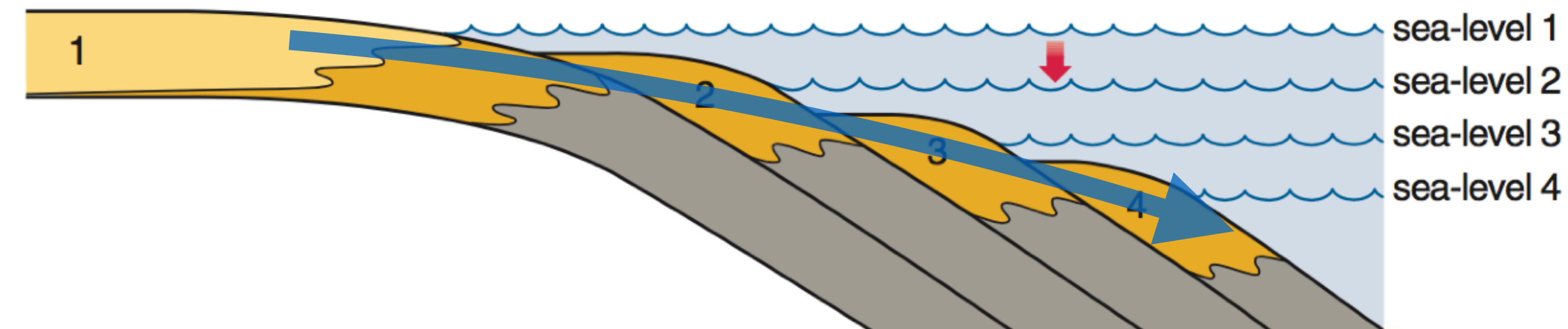


Summary

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

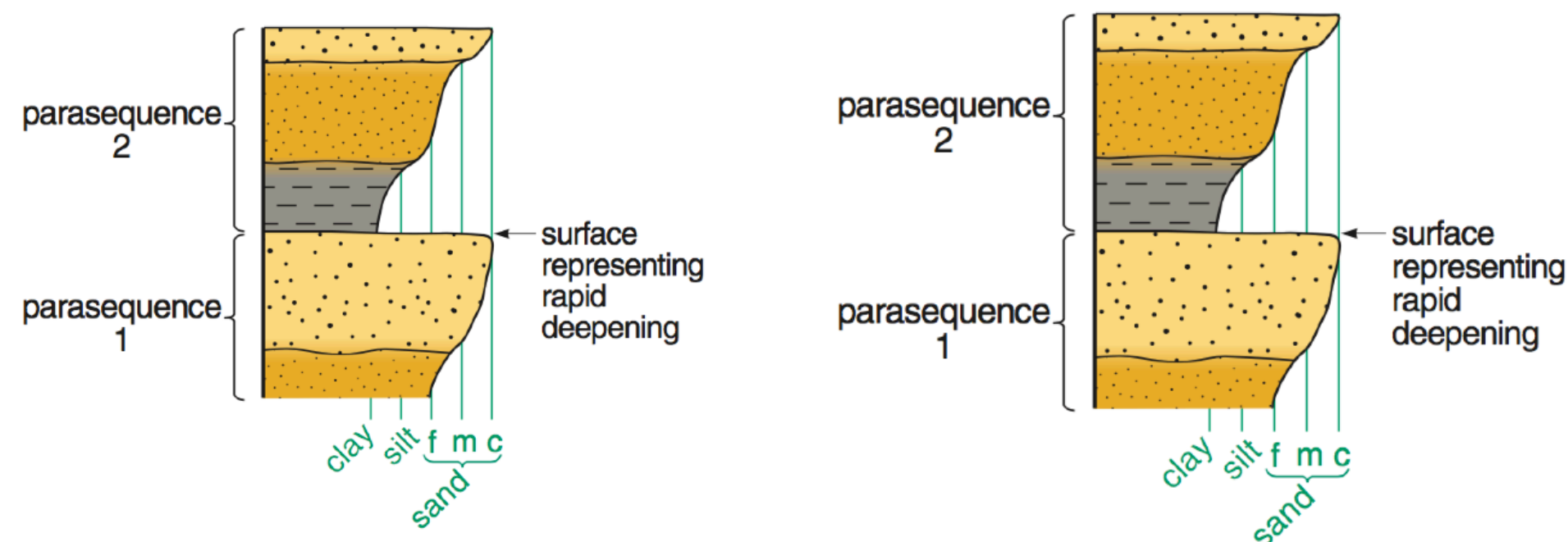


**transgression: shoreline
moves landward**

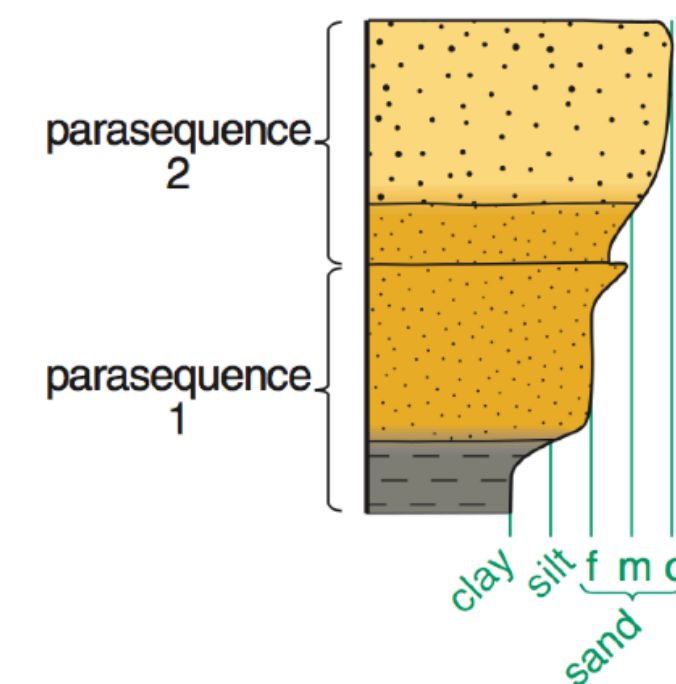


**forced regression: acc. space
reduced due to sea-level fall**

Retrogradational parasequences sets



Progradational parasequences sets



Delta stratigraphy

