386 Erosion²⁴ HRN 11 Mar 2016 written on my i-Pad 2nd Fret 1, 2, 3 pick Ε B A Е **-o**# B A 1. Wind and rain and ice beat upon the ground 3. Weathering, solution, corrosion, and frost В Breaking up the rocks gravity then pulls down Wearing away of the land around us G Changing landscapes across the world Transported by streams, wind, waves, or glaciers Ε A gradual retreat of all the valley walls New vistas slowly are unfurled G C. First there is a crack В Α Ε Milankovitch Cycles change the sea level 4. Then a piece breaks off В Α 250-400 meters across geologic time Erosion is an active process F# Bm Global eustatic changes cut deep incised valleys Mechanical destruction of the land E When glaciation drops sea levels В

 24 See Glossary of Geology, Third Edition, Bates & Jackson, page 222.

Loosened or dissolved or simply worn away E B A E

Materials in the crust moved to another place

Natural processes all around us

Ε

Slowly weathering down mountain tops

2.

Am

E B A E
The geologic record shows unconformity surfaces

Separating older rocks subjected to erosion

Leaving remnants standing above land surfaces

And the younger covering sediments