

IV Cleavage OR Fracture

a. The Way a Mineral breaks.
Natural Break, also the way found in Nature

b. Minerals can be observed to demonstrate ONE - Cleavage OR Fracture
Not both.

Cleavage Observation	Fracture Observation
Look like Stacked up Paper.	Looks like Jagged, Sharp edges
- You observe/see <u>Flat Layering</u>	- You observe Uneven, Rough, Not smooth Edges
- Breaking along Flat pieces.	- Not Flat