

Mechanical and Chemical Weathering Foldable

- Fold your paper into 16 squares
- Position your paper lengthwise (landscape)
- Fold the left and right sides until they meet in the middle
- At the top of the left side write "Mechanical"
 - 1st square under mechanical write "Frost Action"
 - 2nd square under mechanical write "Pressure Release"
 - 3rd square under mechanical write "Abrasion"
 - 4th square under mechanical write "Organic Activity, Salt Cracking and Thermal Expansion and Contraction"
- At the top of the right side write "Chemical"
 - 1st square under Chemical write "Formation of Clay"
 - 2nd square under Chemical write "Oxygen"
 - 3rd square under Chemical write "Carbon Dioxide"
 - 4th square under Chemical write "Acid Rain"
- Open both flaps
- The first flap at the top write "Cause"
 - Explain in writing what causes each mechanical weathering in each respective space
- The second flap at the top write "Effect"
 - Draw a picture of each mechanical weathering in each respective space
- The third flap at the top write "Effect"
 - Draw a picture of each chemical weathering in each respective space
- The fourth flap at the top write "Cause"
 - Explain in writing what causes each chemical weathering in each respective space