

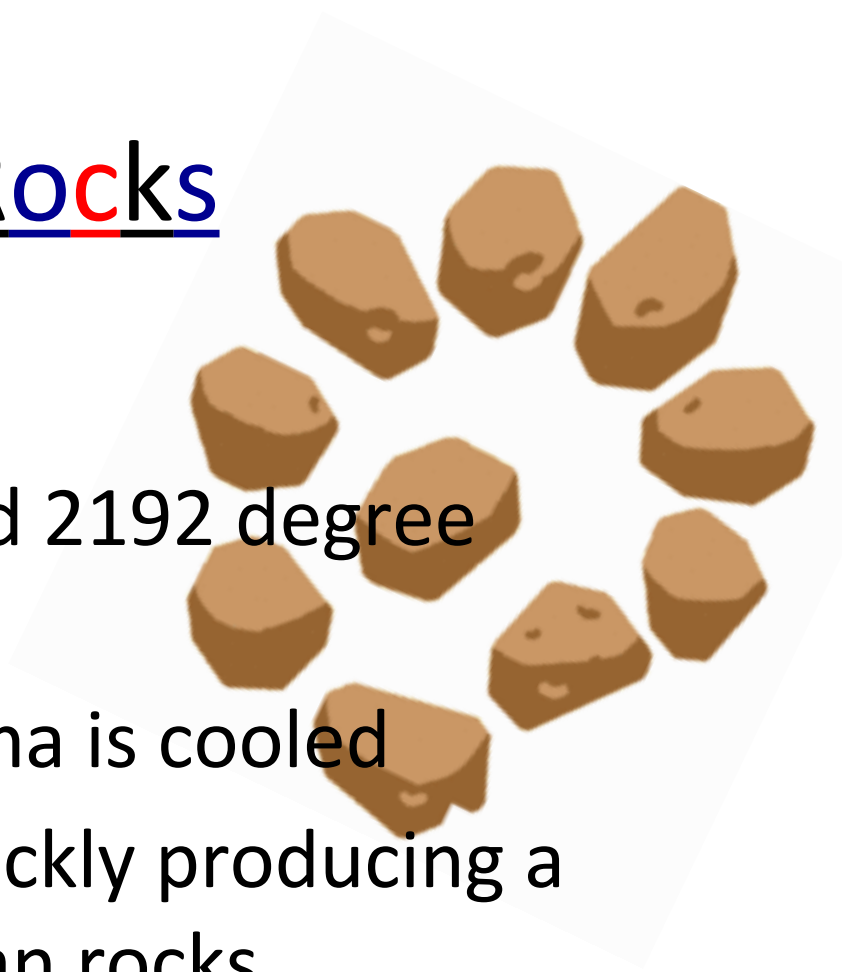
Day 2

Rocks, Rocks,
Everywhere!



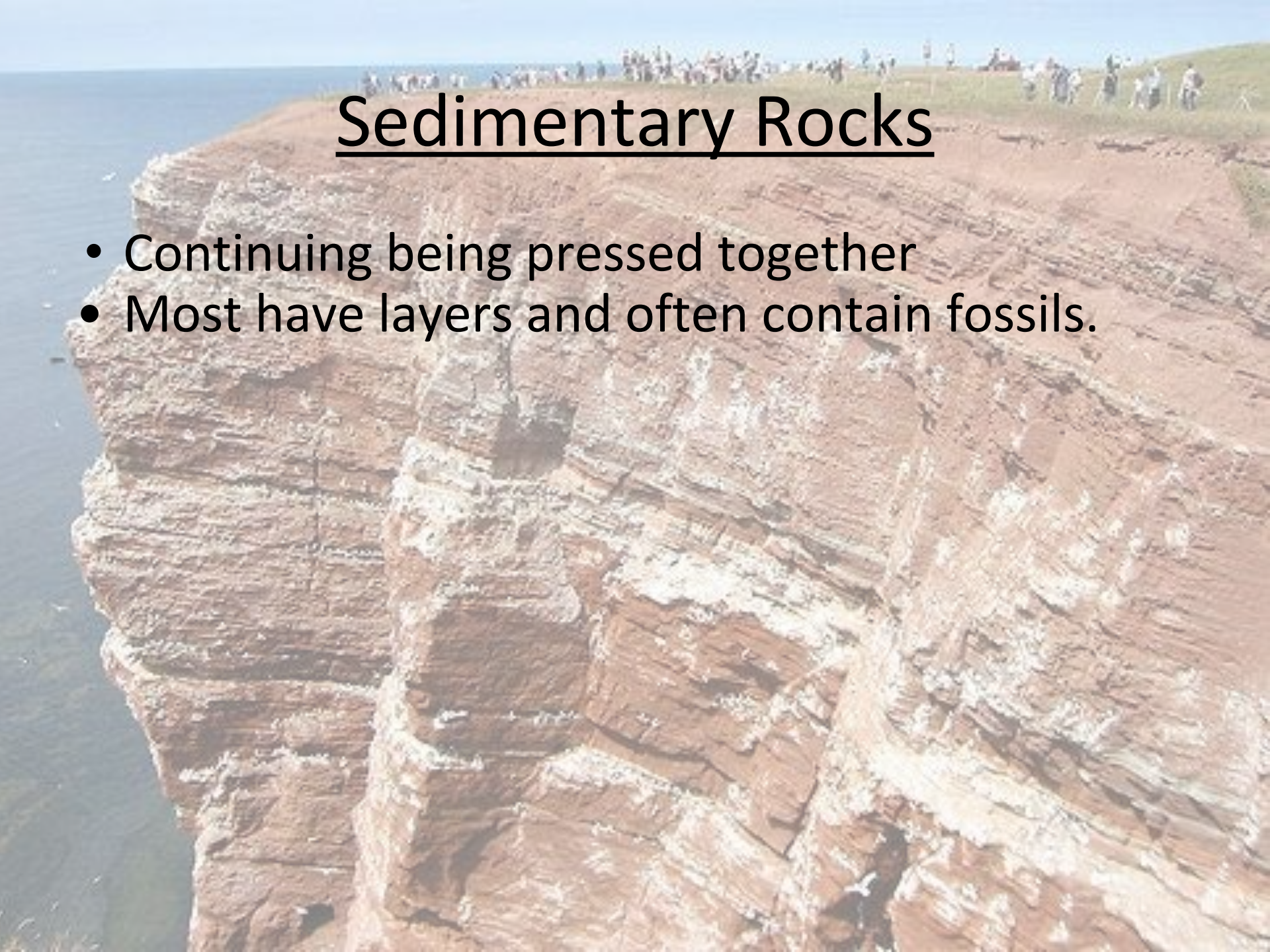
Igneous Rocks

- Magma forms at 1157 and 2192 degree Fahrenheit
- Is formed when hot magma is cooled
- Volcanic magma cools quickly producing a type of rock called obsidian rocks



Sedimentary Rocks

- Continuing being pressed together
- Most have layers and often contain fossils.



Conglomerate Rocks



- Large rounded particles
- Pushed Together gravel

Shale Rocks

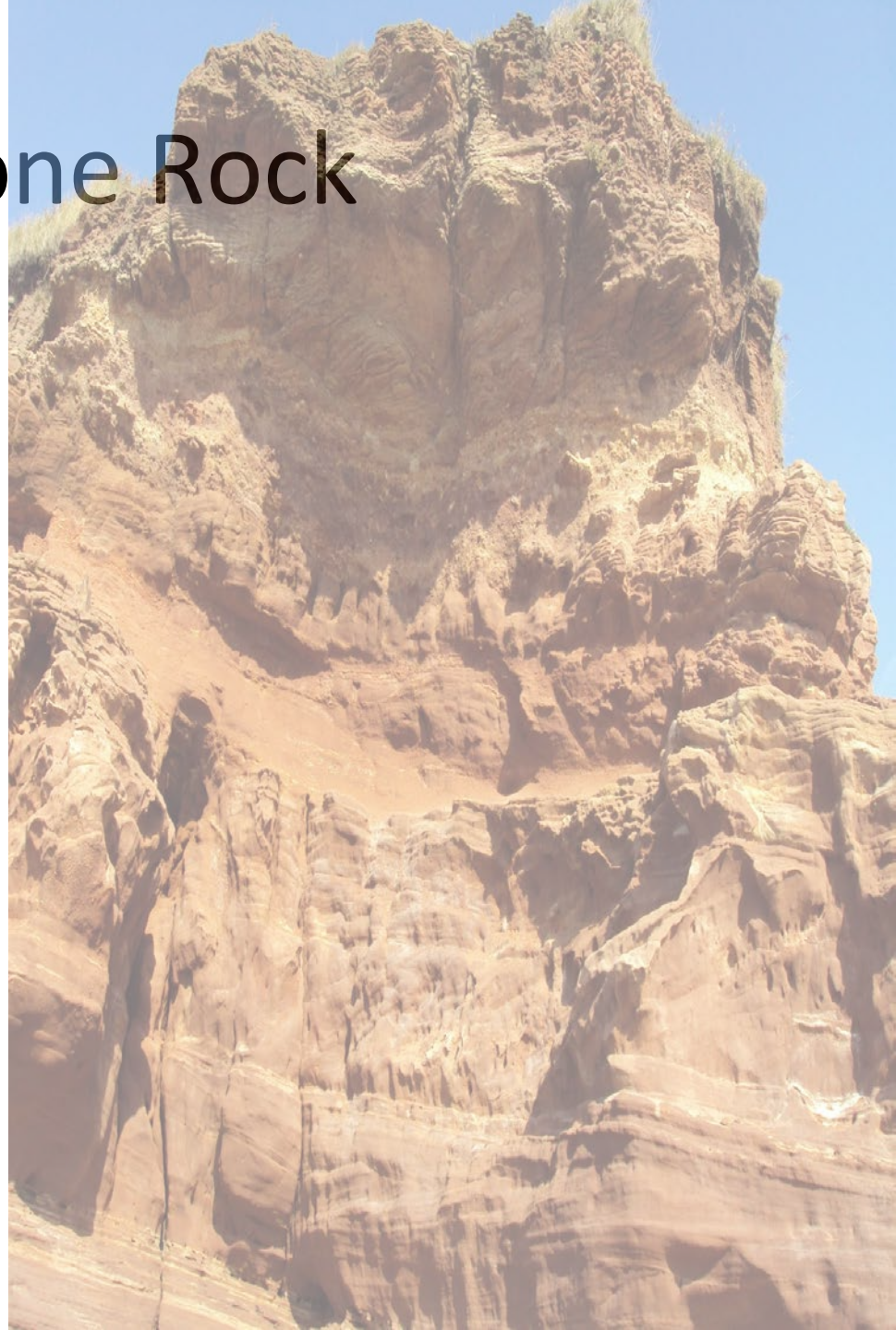
- Breaks into pieces
- Pushed together clay



#8

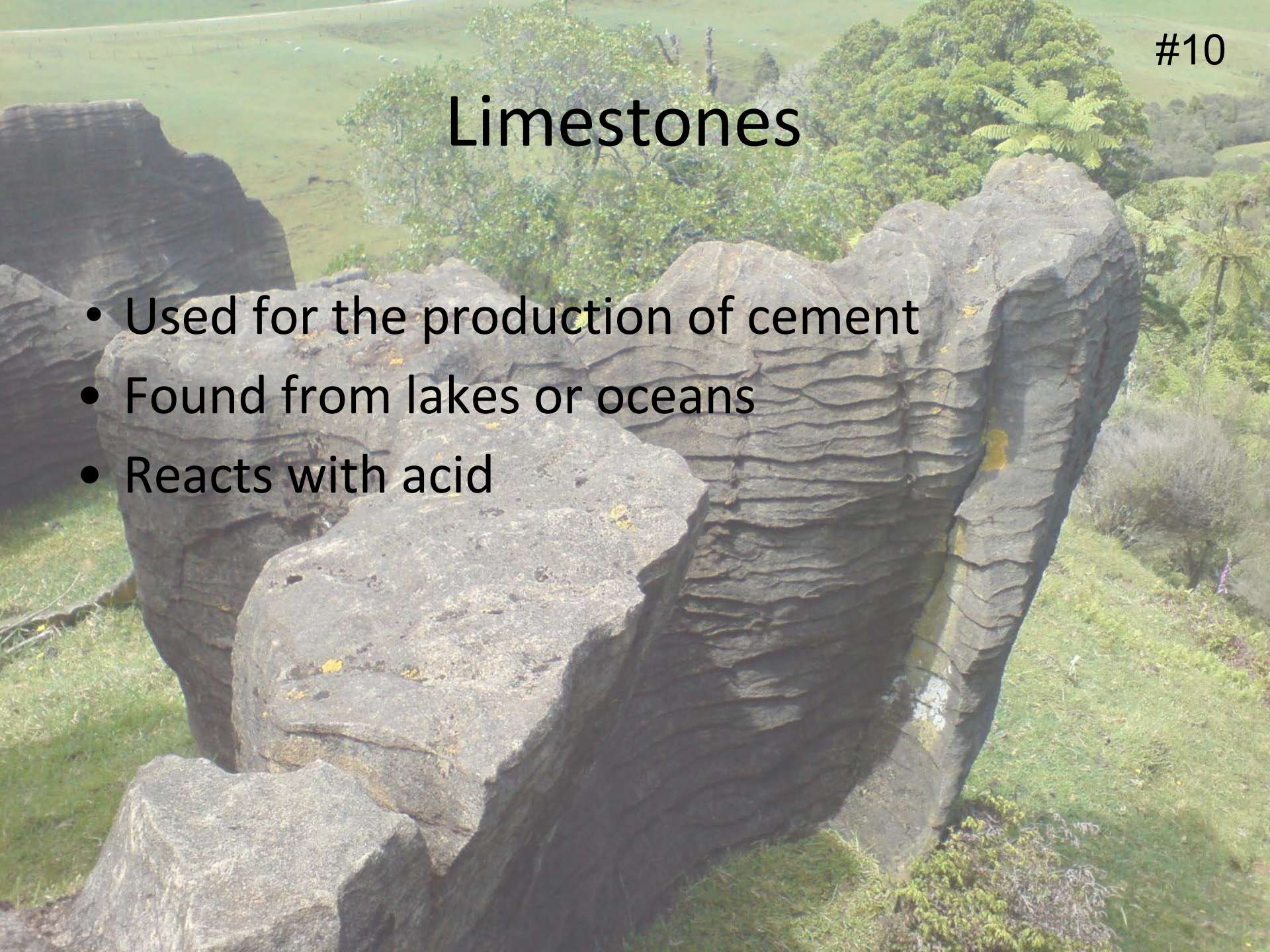
Sandstone Rock

- Found in beaches, deserts, floodplains, and deltas
- Pushed together sand



Limestones

- Used for the production of cement
- Found from lakes or oceans
- Reacts with acid



Metamorphic Rock

- Buried deep below the Earth's surface
- Rocks that are changed by heat



Gneiss Rocks

- Made up of mineral grains.

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Schist Rocks

- Allows the rock to split into thin pieces
- Has a sparkling surface



Slate Rocks

- Splits into thin pieces



Marble

- Made by the rock limestone



#13

Quartzite

- Produced by the rock sandstone.
- Has a smooth texture



Purple Quartzite

Questions?

