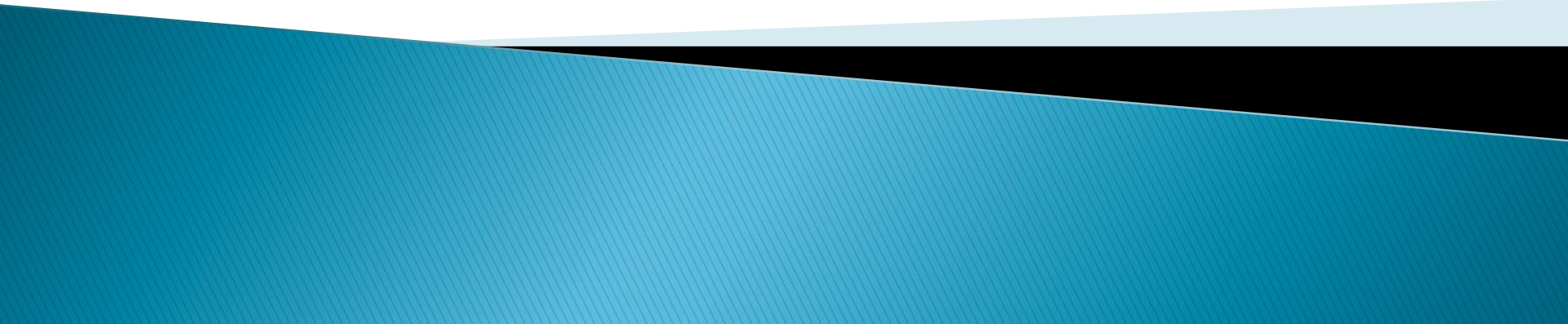



# Rock Cycle Notes



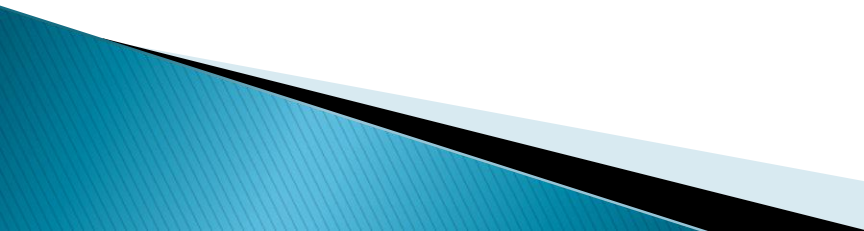
# How SEDIMENTARY rocks can change

- ▶ Rocks break apart (by erosion and weathering) and become sediments
- ▶ Heat and pressure change it into metamorphic rocks

# How METAMORPHIC rocks can change

- ▶ Rocks melt into magma
  - ▶ Rocks reach the surface when rocks above wear away
- 

## How IGNEOUS rocks can change

- ▶ Rocks can change by heat and pressure into metamorphic rocks
  - ▶ Rocks can melt into magma (cool into igneous rocks)
  - ▶ Rocks can reach the surface when rocks wear away
- 

# Rock Cycle (pp. 79 + 107)

- ▶ how rocks form and change
  - ▶ A set of natural processes that form, change, breakdown and reform rocks
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