

# *Earth Science*

With

Mr. Thomas



# Surface Water:

## Streams & Erosion:

- Things to Know:
  - Formation of an Oxbow Lake
  - Formation of a Waterfall
  - Deposition by a Stream/River
  - Stream Velocity & Profiles
  - Features created by Deposition



# Formation of a

- Animation! -

- Animation #2! -



# Formation of an

- Animation! -



# Deposition by a

- Animation! -



# Features Created

- Animation! -

- Formation of a **Delta**.
- Formation of **Sand Bars** by water currents.



That's it

