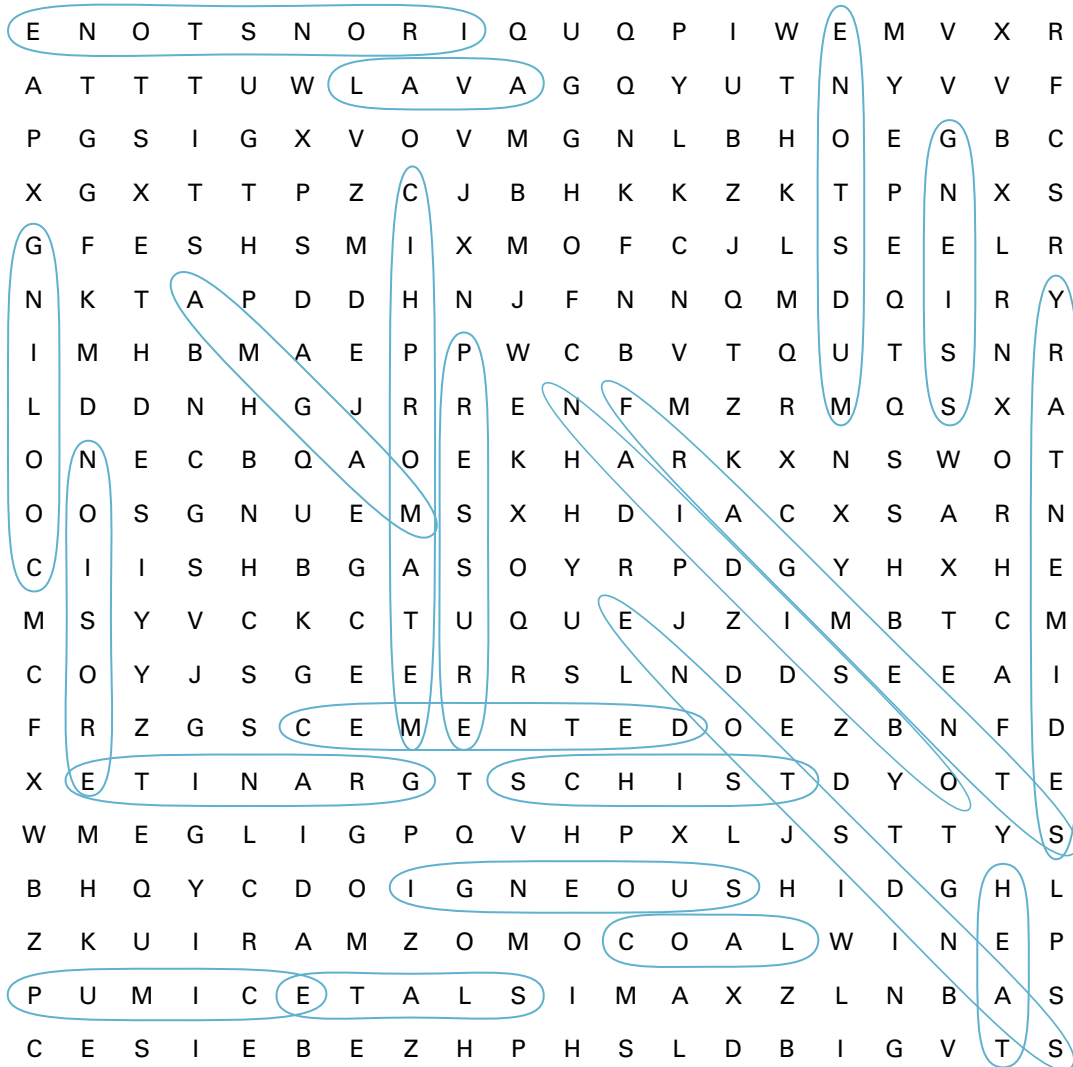


ACTIVITY 1

Geosearch!



CEMENTED  
FRAGMENTS  
IGNEOUS  
METAMORPHIC  
PUMICE  
SLATE

COAL  
GNEISS  
IRONSTONE  
MUDSTONE  
SANDSTONE

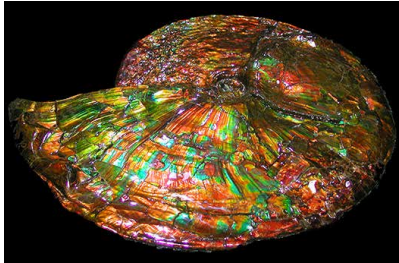
COOLING  
GRANITE  
LAVA  
OBSIDIAN  
SCHIST

EROSION  
HEAT  
MAGMA  
PRESSURE  
SEDIMENTARY

## ACTIVITY 2

### *Fossil Hot-Spots!*

Match the images of the fossils below to their corresponding descriptions on the previous page and fill in the blank with the name of the location.



**Fossil:** Ammonite

**Location:** [Lethbridge](#)



**Fossil:** Coral

**Location:** [Banff](#)



**Fossil:** Gar

**Location:** [Calgary](#)



**Fossil:** *Gorgosaurus*

**Location:** [Brooks](#)



**Fossil:** K/Pg Boundary

**Location:** [Red Deer](#)



**Fossil:** *Metasequoia*

**Location:** [Edmonton](#)



**Fossil:** Mammoth Tooth

**Location:** [Grande Prairie](#)



**Fossil:** *Ornithomimus*

**Location:** [Drumheller](#)



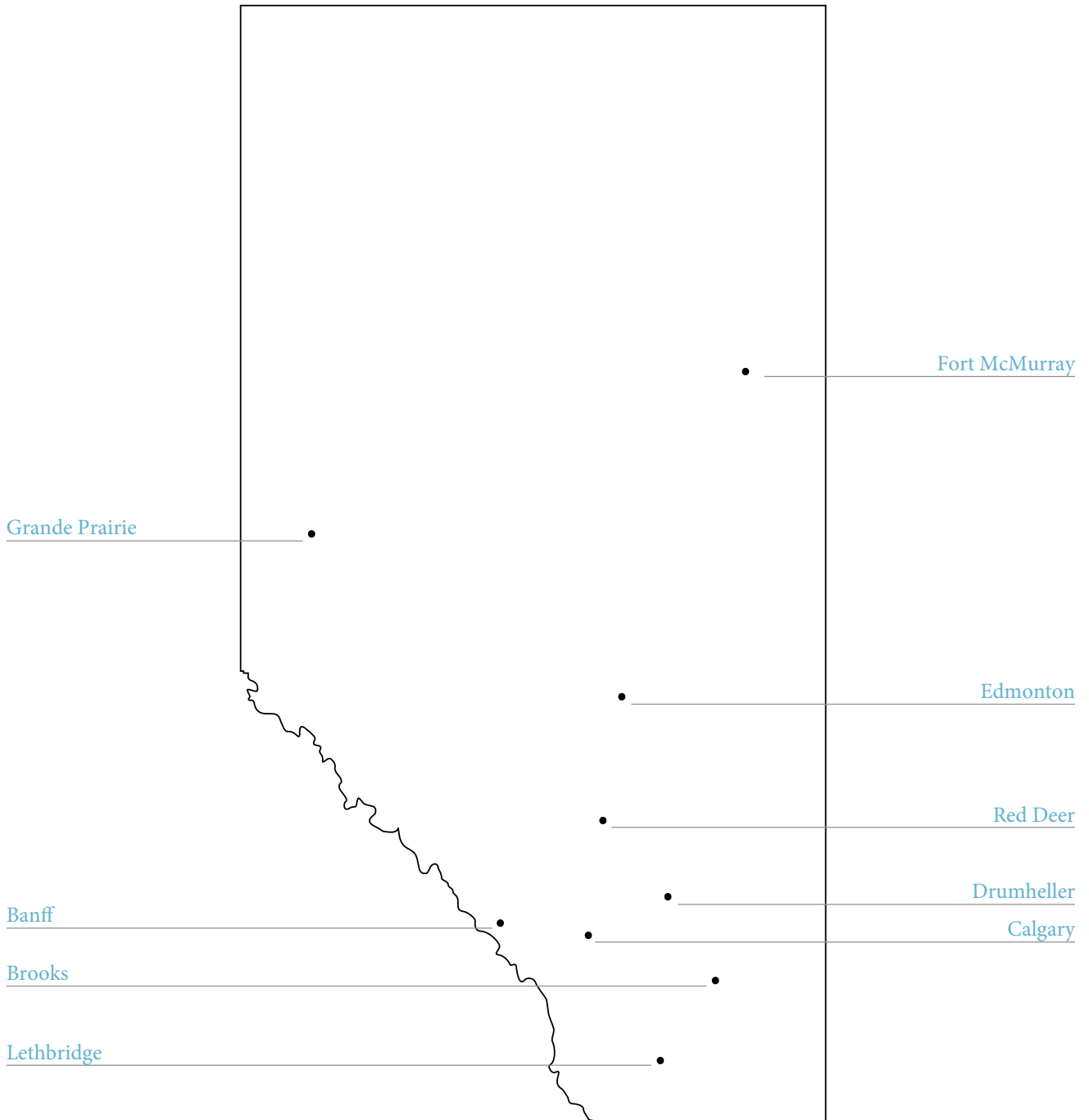
**Fossil:** Ichthyosaur

**Location:** [Fort McMurray](#)

### *Fossil Hot-Spots!*

Fossils are found all over the province of Alberta. Label the map with the fossil sites listed below.

**Fossil Sites:** Grande Prairie, Fort McMurray, Edmonton, Banff, Red Deer, Drumheller, Brooks, Calgary, Lethbridge.



## ACTIVITY 3

### *The Ecozone Beat*

Have fun!