# A Parks "Who Dunnit?" Challenge

## 1) Who left these behind?



Oval shaped pellets about 1 - 1.5 cm. long.

**HINT:** They might look like chocolate covered peanuts, but don't taste them.

### 4) Who scribed these lines?



Like strange writing on a log, but created by the young or larvae feeding on it.

**HINT:** The adults belong to the largest family of insects on the planet.

### 7) Who made these little mud balls?



They are like minimud popcorn and usually show up after wet weather.

**HINT:** This creature lives in our soils and is both male and female at the same time.

#### 2) Who built this?



Made of sticks, logs, rocks and mud, this structure crosses small creeks in many freshwater habitats across Alberta.

**HINT:** A mammal that has a large flat tail and webbed hind feet.

## 5) Who left this footprint in the snow?



It shows 4 toes, but no claws.

**HINT:** The track is only 4 - 5 cm. long and belongs to our smallest wild cat.

## 8) Who drilled these cavities?



The cavities can be large 8 cm or greater in diameter. They are often at the base of spruce trees where carpenter ants live.

**HINT:** They are made by our largest woodpecker searching for its favourite food.

### 3) Who created this weird growth?



Seen on the tips of the branches of White Spruce trees. It is a type of "gall".

**HINT:** This growth is created as a nursery of sorts for a tiny insect.

#### 6) Who built this mounded mess?



A large mound of spruce cones, chewed cones, needles and branches piled up and tunneled in.

**HINT:** This is the food cupboard for the chatterbox of our coniferous forests.

#### 9) Who built this nest?



High up in a big spruce tree, bigger than two basketballs and made of large sticks.

**HINT:** These birds are the largest members of the crow family.



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6) Red Squirrel, 7) Earthworm, 8) Pileated Woodpecker, 9) Rark Beetle, 5) Bobcat,