****

**Biodiversity Detective Game**

**Wetland**

**CLUES**

**Pacific Tree Frog**

1. I am small, up to 5 cm long.

2. I can change colour quickly from light to dark in response to temperature and moisture.

3. I eat spiders and other insects.

4. I may be found in woodlands, meadows, pastures and even urban areas, often quite

far from water.

5. I go through a process of metamorphosis where I move out of the water and then onto

land where I can jump around.

**Beaver**

1. I am very shy and often come out at sunset.

2. I eat grasses, twigs and trees.

3. I almost became extinct when humans

overhunted me for my fur.

4. I have hind feet webbed like a duck,

my teeth grow continuously and I have a flat tail.

5. I chew down trees to build my home.

**Caddisfly**

1. I spend my life underwater when I am young but as an adult I will live on land.

2. I live near wetlands and streams and am the favourite food for salmon fry.

3. As an adult I look like a moth, I have long antennae and my wings are covered in tiny hairs.

4. I am a type of fly and I don’t live very long as an adult.

5. When I live underwater I creep about in a house or case I build from sticks and stones.

**Red Legged Frog**

1. I eat happily insects and other small creatures and can scoot through forest litter faster than you can.

2. I am an endangered species.

3. I need shallow, slow moving stream, pond or marshes for part of my life cycle.

4. I live only underwater as a youngster but as an adult I can live on land or in the water.

5. I have red coloring on the underside of my long hind legs and I love to jump.

**Canada Goose**

1. Wetlands are very important to me for resting, nesting, and eating.

2. I nest in the same region that my parents did and often in the same nest every year. I have only one mate for my entire life.

3. When migrating, I fly in a 'V' formation and can travel more than 1000 kms in a day!

4. I have a distinctive black head, white cheeks, long, black neck and webbed feet. My weight can be between 1 – 9 kg and I have a wingspan of 2 metres.

5. When I call out to my friends, I make a loud honking noise. Your country is in my name.