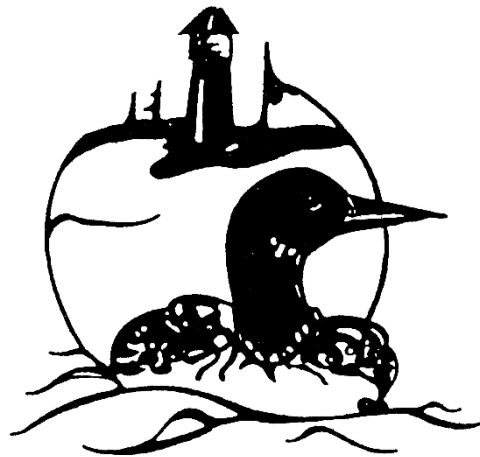


LWCA
Jr Loons
Activity Book



Name:

Cottage Number:

Submit completed work to Patricia Milne (cottage 630 patricia.milne@sympatico.ca) or Melissa Tervit (cottage 342 melissastout@sympatico.ca) to claim your reward.

Hatchling Activities

Identify 5 or more plants/trees that grow in the area of Lake Weslemkoon. Write the name of each in the following table. Draw a sketch of each on the next page. Label your sketches with the plants names.

Woody Plants (most have bark and winter buds during the dormant season)
Aquatic Plants (plants with their leaves and or stems submerged or floating in water)
Grass-like Plants (leaves have narrow blade shape; flowers are small)
Orchids and Related Plants (plants have flower parts in multiples of 3 and parallel-veined leaves)
Ferns (plants that reproduce by spores)
All other flowering non woody plants (flowering plants without parallel-veined leaves, and flower parts usually in multiples of 4 or 5)

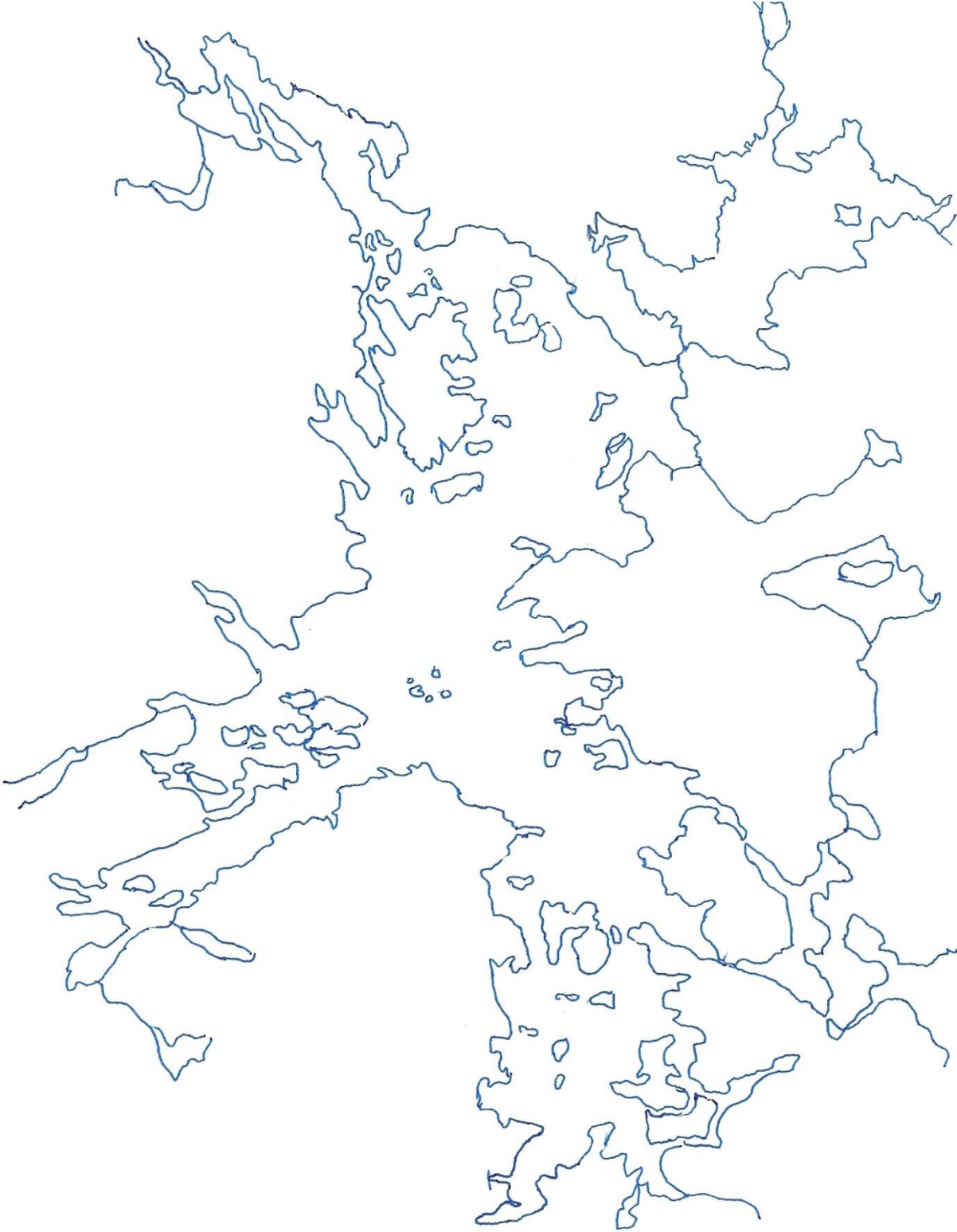
Plant sketches

Fill in the table to classify 10 species of animals that are found at our lake into the following categories: fish, birds, mammals, reptiles, amphibians.

Animals of Lake Weslemkoon

Fish	Birds	Mammals	Reptiles	Amphibians

Label the map of Lake Weslemkoon with the main bays, islands, and adjoined lakes. Mark the location of your cottage, and other interesting landmarks.



Describe what you can do to help keep our lake and its wild inhabitants healthy even while you are out having fun fishing, boating, hiking, camping or doing other cottage activities.

Fledgling Activities

(make sure you have completed and submitted your Hatchling Activities before starting this page)

1. Add five additional species of plants to your identification chart, and draw a sketch of each new plant you have identified. Label your sketches with the plants names.

2. Add 5 more species of animals to your Animals of Lake Weslemkoon chart.

3. Complete at least two of the following. Record your answers in this book, or create a multimedia answer that can be posted on the LWCA website or Facebook page.
 - Identify and sketch the types of edible plants that are found in the area of our Lake. If you are able to, discover and describe how people have used these plants in the past and how they are used today.

 - Lake Weslemkoon is located on the Canadian Shield. Explain what the Canadian Shield is and the main types of rocks and minerals found in the area of Lake Weslemkoon.

 - Find out what the main pollutants are that threaten the water in our lake. How can we help reduce water pollution?

 - Purchase or build a hummingbird feeder. Help to maintain it for the summer. Identify the types of hummingbirds who visit your feeder and record their names here. Other than feeders where do the hummingbirds get their nourishment? Where do these hummingbirds migrate to during the winter months?

 - Create Logo for the Jr Loons to use on tshirts, baseball hats, etc.

Jr Loon Activities

(make sure you have completed and submitted the Fledgling Activities before stating)

Complete at least one of the following activities:

1. The following species on our lake are experiencing stress. Choose two of the species, or another of your choosing and describe the threats to the species. Develop a plan to help protect them from further stress. Be as creative as you wish.
 - Loons
 - Trout
 - Red Pine trees

2. Construct a bat house or a bird house for a specific species and install it on your cottage property. Draw, or take a picture of the house. Explain how this type of house is suited for the species you built it for.

3. Design your own activity:
 - a. Research: Choose something about the lake that you are interested in learning more about. History, Geography, Constellations, Plants, Geology whatever! Discover what you can and record what you have learned.

 - b. Construction: Build something useful to solve a problem or fill a need at your cottage. Draw a sketch of your creation (or take a picture) and describe what you built, why you built it, and whether or not it has solved the problem.

Senior Loon Activity

Identify a problem on the lake (i.e. kids are bored with their games/books at their cottages, compostable material is being put into the garbage - be as creative as you can!) and develop a plan to solve the problem. Be prepared to present your plan at a Jr. Loons event. If possible implement the plan.