



## Activity: A Walk Through the Forest

Name: \_\_\_\_\_

Instructions: Answer the questions as you walk through the woods. Use the back of the sheet as needed.

1. Name the sticky substance found in the bark of some trees such as balsam fir which helps to protect the tree from insects and damage.
2. What is the relationship between the moss and the balsam fir tree.
3. Describe a way to count the age of trees without cutting the trees.
4. Identify the direction that fungus grows on trees.
5. Explain why a dead or fallen tree should remain in the woods
6. Describe the signs of stress on trees.
7. Give all evidence of insects invading a tree.
8. Identify all deciduous trees found.
9. Identify all Coniferous trees found.
10. What causes the death of trees?
11. Describe evidence of succession on a barren rock.
  - a) List the first types of plants seen.
  - b) List the different types of lichen seen.
  - c) Identify the largest tree in the CASS woodlot.
12. Identify the dominant plant seen in the woodlot.
13. Identify the most common maple tree seen the woodlot.