## MONSTER TREES!

Waterloo Region has some big trees. You might even call them MONSTROUSLY HUGE! We want your help finding them...

On Friday October 30, the day before Halloween, we will reveal the biggest tree found in Waterloo Region and who found it. What better day to celebrate our MONSTER TREES!

To participate, identify a large-tree species, its location, and measure its circumference. Then enter your information in the Google form below.

You can measure any tree in Waterloo Region - at your school, local park, or even your backyard!

Certificates will also be awarded to those who found the biggest trees of individual species.

Location information will not be shared publicly but we would like to know where the biggest trees are to authenticate them.

Please measure the circumference of the tree about one metre above ground height. Circumference is a measurement of how big around the tree is.

We are defining a tree as any plant with a woody stem, that is at least two meters tall and 20 centimetres in diameter.

Enter as many trees as you'd like. Have fun!

## What species was your tree? What is your tree's circumference in centimetres?

If you don't know, write 'UNKNOWN'. It's okay. Tree identification can be hard! The circumference is the distance around the outside of the tree. Double check that your answer is in centimetres, not inches. Did you use our Tree ID key?

| Tree Species       | Circumference | *Location of Tree |
|--------------------|---------------|-------------------|
| American Beech     |               |                   |
| Tulip Tree         |               |                   |
| Sycamore           |               |                   |
| Norway Maple       |               |                   |
| Sugar Maple        |               |                   |
| Silver Maple       |               |                   |
| Red Maple          |               |                   |
| Manitoba Maple     |               |                   |
| Red Oak            |               |                   |
| White Oak          |               |                   |
| Balsam Poplar      |               |                   |
| Eastern Cottonwood |               |                   |
| Trembling Aspen    |               |                   |
| Largetooth Aspen   |               |                   |
| Paper Birch        |               |                   |
| Yellow Birch       |               |                   |
| Elm                |               |                   |
| Basswood           |               |                   |
| Northern Catalpa   |               |                   |
| Black Cherry       |               |                   |

| Ash             |  |
|-----------------|--|
| Black Walnut    |  |
| Hickory         |  |
| Willow          |  |
| White Pine      |  |
| Red Pine        |  |
| White Spruce    |  |
| Blue Spruce     |  |
| Eastern Hemlock |  |
| White Cedar     |  |
| Tamarack        |  |
| Locust          |  |
| Horse Chestnut  |  |
| White Mulberry  |  |

List any other species that we do not have in our list...

| Tree Species | Circumference | *Location of Tree |
|--------------|---------------|-------------------|
|              |               |                   |
|              |               |                   |
|              |               |                   |
|              |               |                   |

What is your teacher's name?

\*In asking for the location of the tree, we are not referring to 'backyard' or 'forest behind house', but perhaps the nearest intersection, or street along which it is growing, etc.