



YYC TREES: Pests & Disease



Thank you for joining us. Please feel free to print the slides and add your own notes.

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YYC Trees: Pests & Disease



"IT'S OKAY...IT JUST **THINKS** IT HAS DUTCH ELM DISEASE!"

The Bad & The Ugly & The Critters

- Common pests & disease
- Signs
- Treatment

Keep Your Tree Healthy

- "How to Kill your Tree"
- Watering
- Mulch
- Triple D's

Importance of Biodiversity

Q & A

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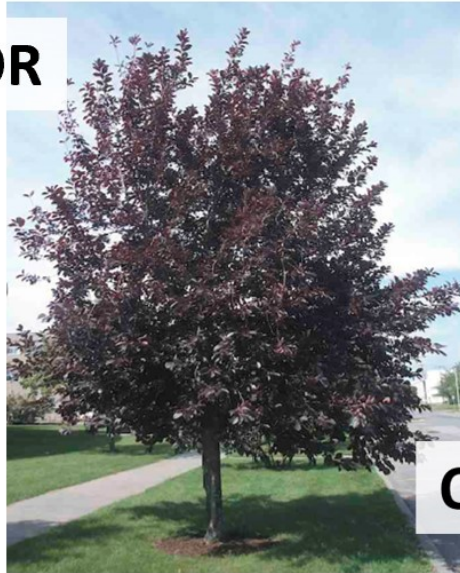


YYC Trees: Pests & Disease

What Species of Tree(s) do you have?



OR



OR



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YYC Trees: Pests & Disease

What to look for?



Notes:



Pests & Disease – The BAD

Ash Bark Beetle



Yellow Headed Spruce Sawfly



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Pests & Disease – The BAD

Bronze Leaf Disease



Oystershell Scale



Elm Scale



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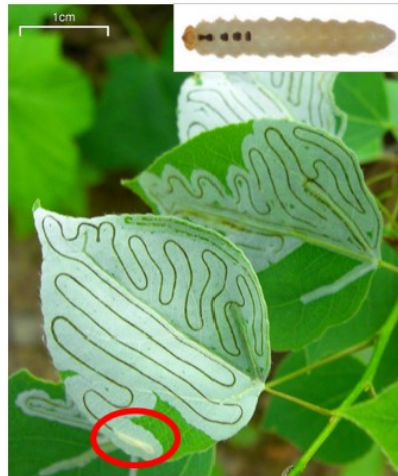


Pests & Disease – The UGLY

Leaf Cone Roller



Leaf Miner



Oak Wasp Gall



NOTES:



Pests & Disease – The UGLY

Sooty Mold



Black Knot Fungus



Cystospora Canker



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Pests & Disease – The CRITTERS

- Deer
- Porcupine
- Rabbit
- Mouse
- Vole
- Sapsucker



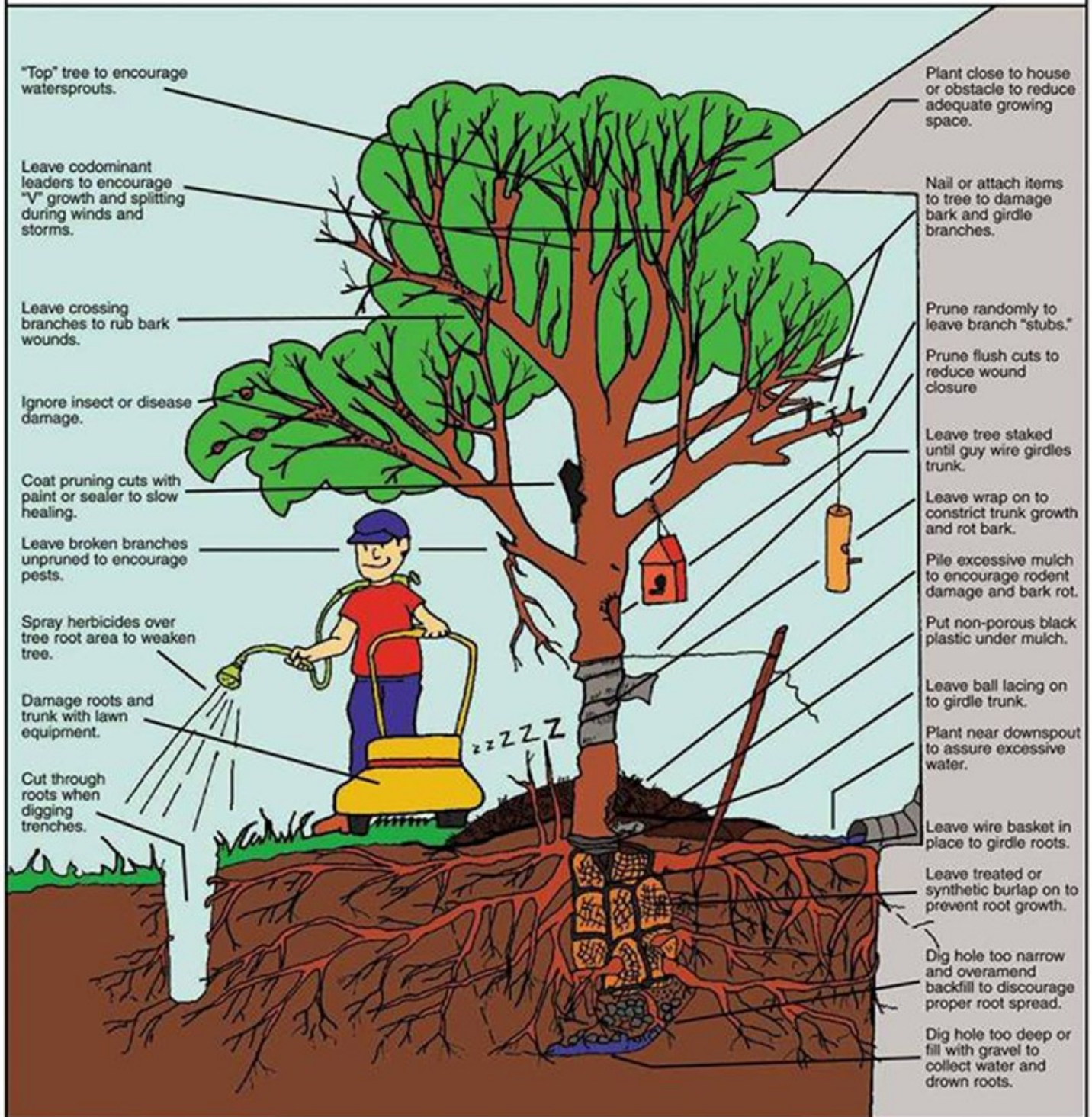
NOTES:



HOW TO KILL A TREE



Few residential trees die of "old age." Mechanical damage and improper tree care kill more trees than any insects or diseases. Avoid making the tree-damaging mistakes shown in the diagram below!



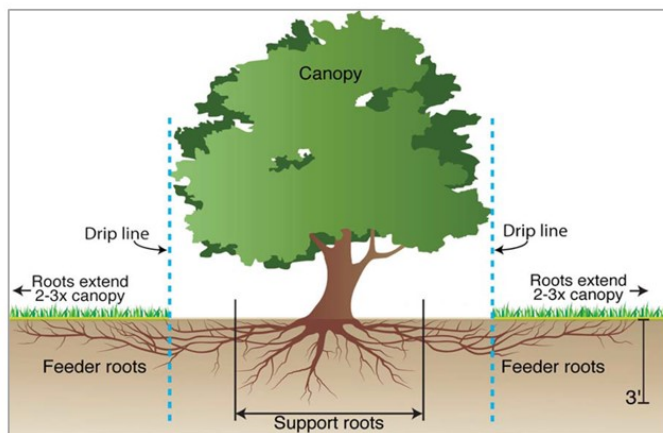
Poster Design by: Dr. Euzonia Aguilera, Virginia Tech University
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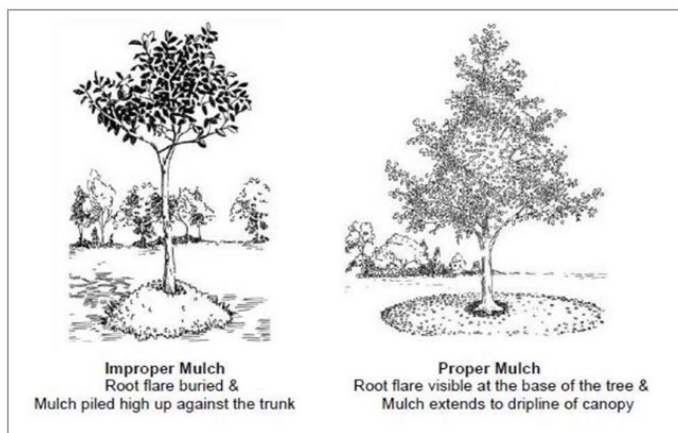


Keep Your Tree Healthy

Water




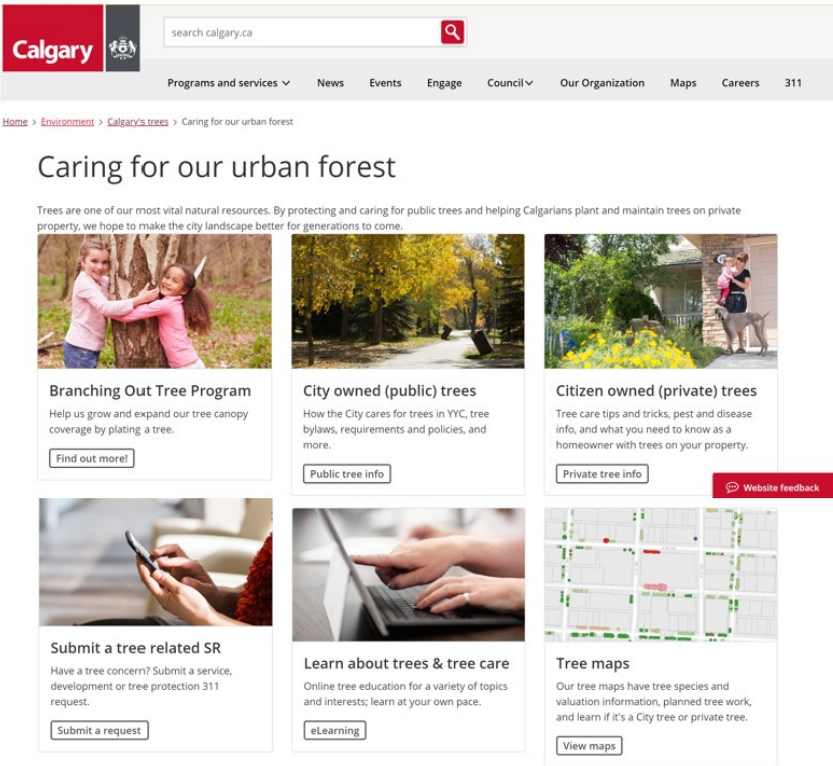
Mulch



- “Triple D”
- Damaged
 - Diseased
 - Dead

NOTES:





For More Information:

www.calgary.ca/trees

Links to further information:

- Calgary.ca/trees
- Society to prevent Dutch Elm Disease
- International Society of Arboriculture
- Why hire an arborist?
- Storm Damage, Tree Pests eLearning Module
- Tree Pests & Diseases