

COMPARE YOUR LIST TO MINE...**Important issues found in The Lorax:**

- urbanization
- habitat destruction
- environmental refugees
- deforestation- clear cutting
- industrialization - smog and health implications
- pollution - air and water
- environmental/ecological restoration
- ecosystem services - forest soil prevents erosion
- food chain association
- tragedy of the commons - "if I don't do it someone else will"
- sustainable yield
- conservation/multiple uses
- biodiversity - impacts of urbanization
- externalities
- environmental degradation - littering
- stewardship

KEY TERMS...

Unit 1 Key Terms.doc

- **urbanization** - process in which an increasing proportion of an entire population lives in cities or suburbs of cities, areas of population dense enough that residents cannot grow their own food.

NOTE: **urban** refers to a city and/or densely populated area



- **habitat destruction** - caused by urban sprawl, forest destruction and agricultural practices.

NOTE: **habitat** refers to where a species grow, lives and reproduces.



- **environmental refugees** - people forced to leave their homes because of environmental factors such as drought, flooding and the rise of sea levels.



- **ecological restoration** - the process of assisting the recovery of an ecosystem that has been degraded, damaged or destroyed.
- **ecosystem services:** - provide us with clean water and air
 - pollinate our crops and disperse seeds
 - protect us from extreme weather and ultraviolet light
 - control pests and disease-carrying organisms
- **sustainable yield** - the taking of a biological resource that does not exceed the capacity of the resource to reproduce and replace itself.
- **biodiversity** - the variety of living things in the natural world.
- **externality** - something that, while it does not monetarily affect the producer of a good, does influence the standard of living of society as a whole.

Pollution is a very common negative externality. A company that pollutes loses no money in doing so, but society must pay heavily to take care of the problem pollution caused.

- **environmental degradation** - the deterioration of the environment through depletion of resources such as air, water and soil.
- **stewardship** - an attitude of active care and concern for natural lands.

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David Suzuki FDN Retweeted

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David Suzuki: Time to protect the grizzlies of the Great Bear Rainforest
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CTVNEWS CHANNEL.CA

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Ocean fish numbers on 'brink of collapse,' WWF reports
Stocks of group that includes tuna, mackerel, bonito down 75 per cent since 1970
Thomson Reuters · Posted Sep 16, 2015 8:56 AM ET | Last Updated: Sep 16, 2015 10:37 AM ET



Bluefin tuna are seen inside farming pens prior to harvest near Ensenada, Mexico in a 2007 photo. Populations of some wild commercial fish stocks, such as a group including tuna, mackerel and bonito, had fallen by almost 75 per cent, according to a study by the WWF and the Zoological Society of London (ZSL). (Chris Patillo/Associated Press)

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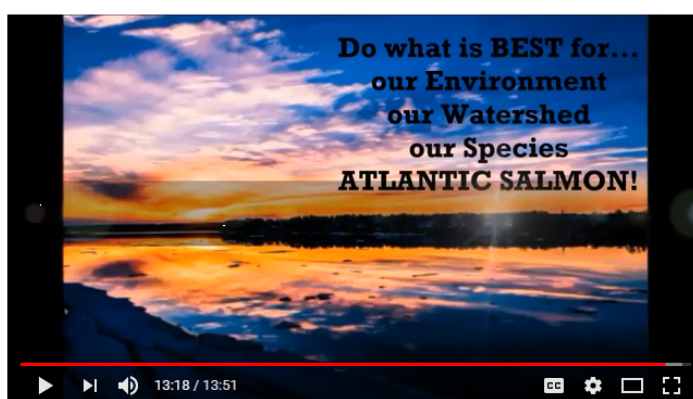
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Some websites we looked at...



MVHS ASCSN Project Miramichi River

<https://www.youtube.com/watch?v=hc0AD4v3n3Q>

* EcoPoints...do your own - pass in!

Attachments

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