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DR. Suess...The Lorax



VS



The Lorax By Dr Seuss's (1972)WebRiP XviD_X-Release

While watching the video...

- 1) make a list of environmental issues presented in the video.
- 2) decide what point of view best suits the video.

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

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KEY TERMS...

NOTES - The Lorax Environmental Issues.docx

• **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 recoveryof 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 environmentthrough depletion of resources such as air, water and soil.
- **stewardship** an attitude of active care and concern for natural lands.

DISCUSSION to Homework Reflection...

- how does YOUR personal behavior contribute to any of the issues?
- how should YOU be responsible for solving the issues?
- how should WE (society) be responsible for solving the issues?
- what influence does the economy have on the issues?
- what is meant by sustainable?

Some **<u>current</u>** environmental issues...

NB - Alberta Pipeline

Fish Farming...open vs closed contained

'Greener' Superbowl?

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