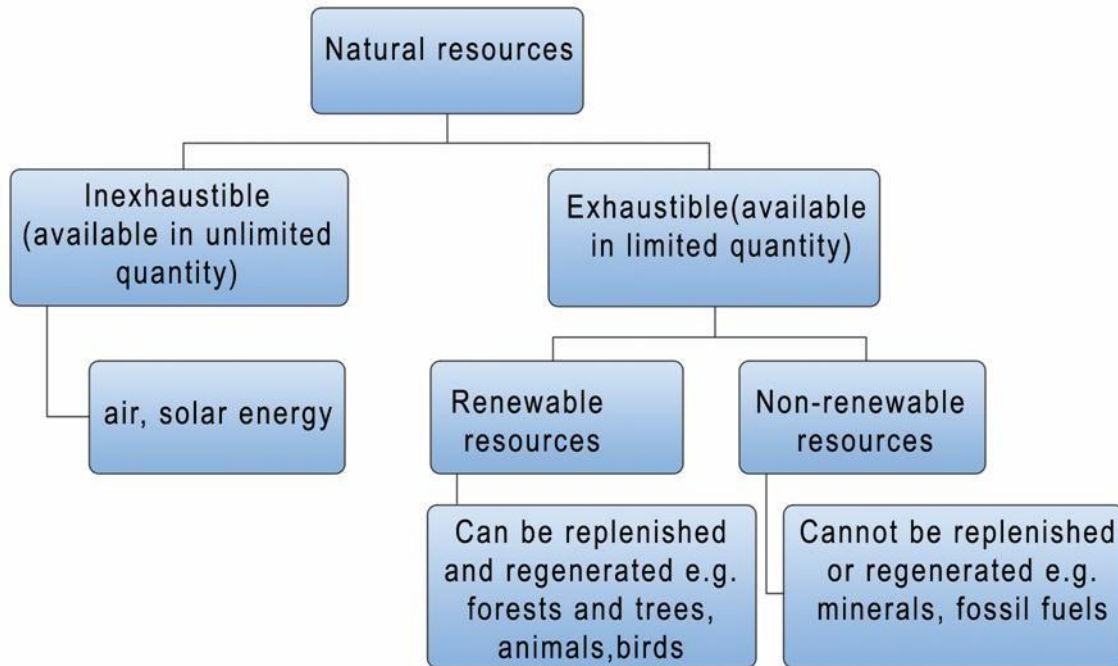
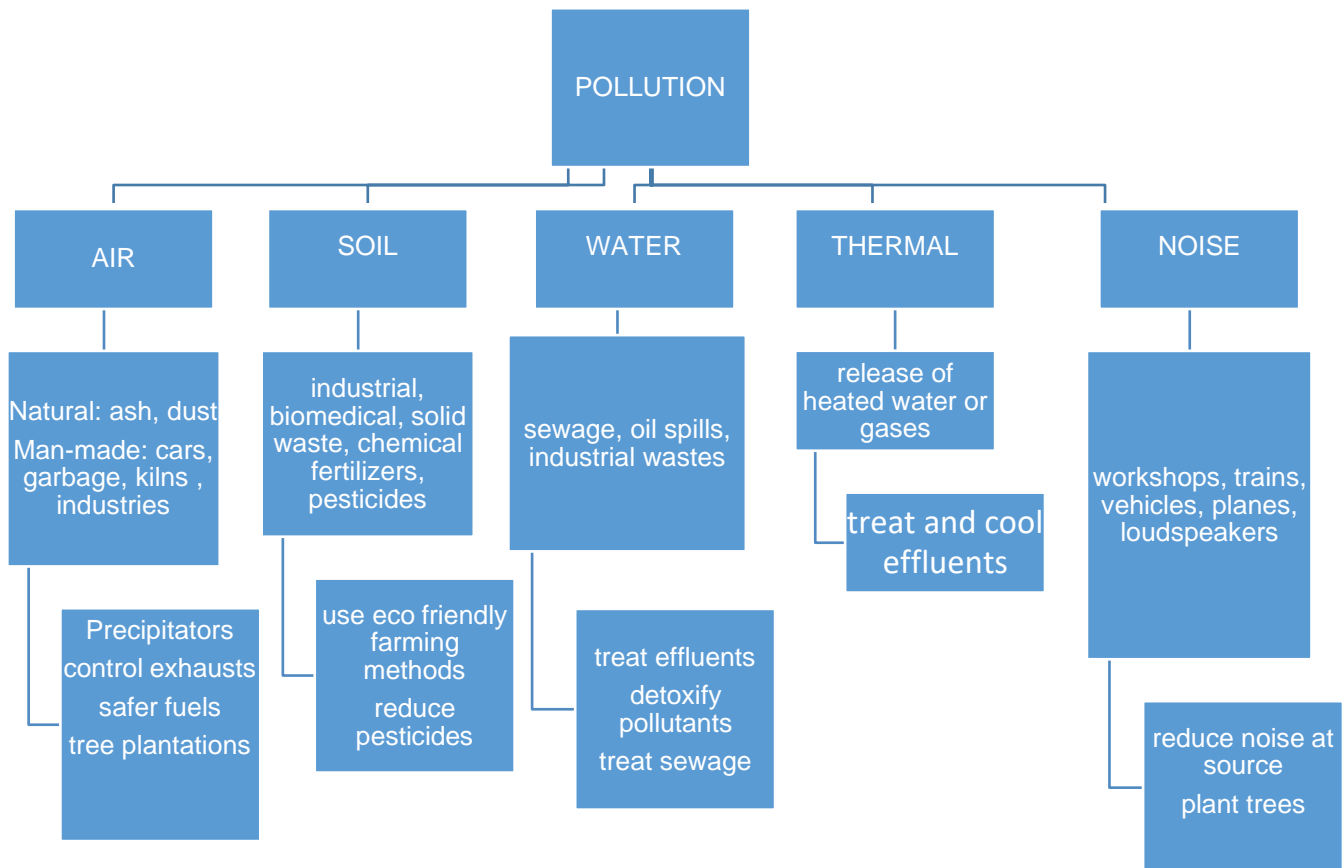


ICSE BIOLOGY CLASS 8

POLLUTION AND CONSERVATION



POLLUTION



What harm does cutting of trees cause?

Cutting of trees→ deforestation→ lower rainfall→ drought

Cutting of trees→ no roots to bind soil→ soil erosion

Cutting of trees→ depletion of habitat for animals and birds→ reduction of fauna and flora→ loss of ecological balance

Cutting of trees→ more carbon dioxide in atmosphere→ global warming

Cutting of trees→ deforestation→ depletion of ground water

Importance of conservation



Conservation of soil: Crop rotation, adding manure












Conservation of ground water: Rain harvesting, afforestation

Conservation of forests: Plant trees, preserve existing forests

Conservation of wildlife: National parks, wildlife sanctuaries, severe punishment for poaching

Conservation of energy: Avoid wastage of energy, use alternative sources

How can we contribute?

 avoid plastic	 Fix leaking taps	 Use car pool	 turn off lights when not in use
 recycle wastes	 Plant more trees	 use energy efficient bulbs	 Use public transport
 Walk more	 ompost wastes	 use a cycle when possible	REDUCE REUSE RECYCLE