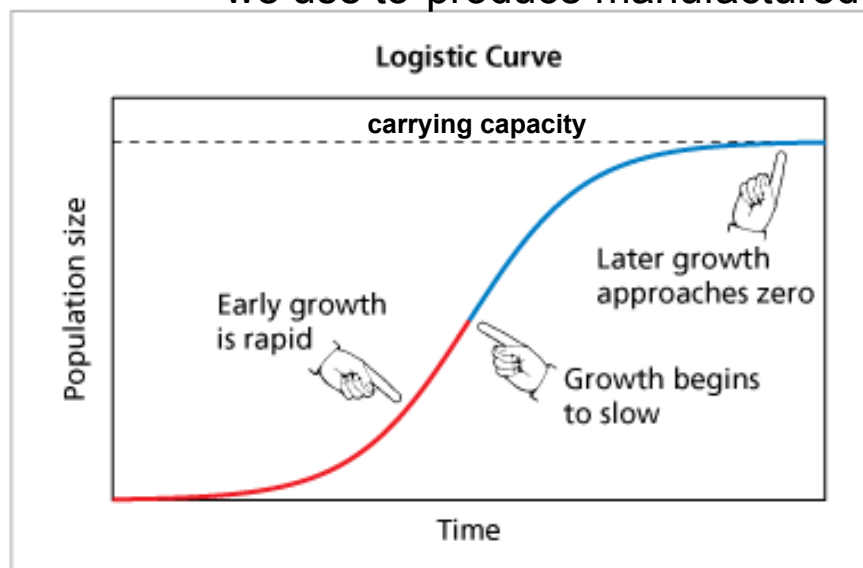



- In nature, there are always limits to growth. A population will reach a size limit imposed by a shortage of one or more of the **limiting factors** of light, water, space and nutrients.
- **Carrying capacity** represents the highest population that can be maintained for an indefinite period of time by a particular environment.
- When a population grows exponentially at first, and then levels off to a stable number near the carrying capacity, it is called **logistic growth**. Logistic growth is much more common in nature than long-term exponential growth.
- **Natural Capital** - refers to all the natural resources on which people depend upon and includes resources we use to produce manufactured goods.



## VIDEO: Easter Island

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 Attenborough Explains Easter Island

### Read



EXTENSION: Mysteries from Easter Island



## HOMEWORK...

Read - Lessons from Easter Island.pdf

## **QUIZ...**

Environmental Issues and  
Population Terminology

## Attachments

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Read - Lessons from Easter Island.pdf