

Units V and VI

The basics of what you need to remember!



Levels of Economic Activity

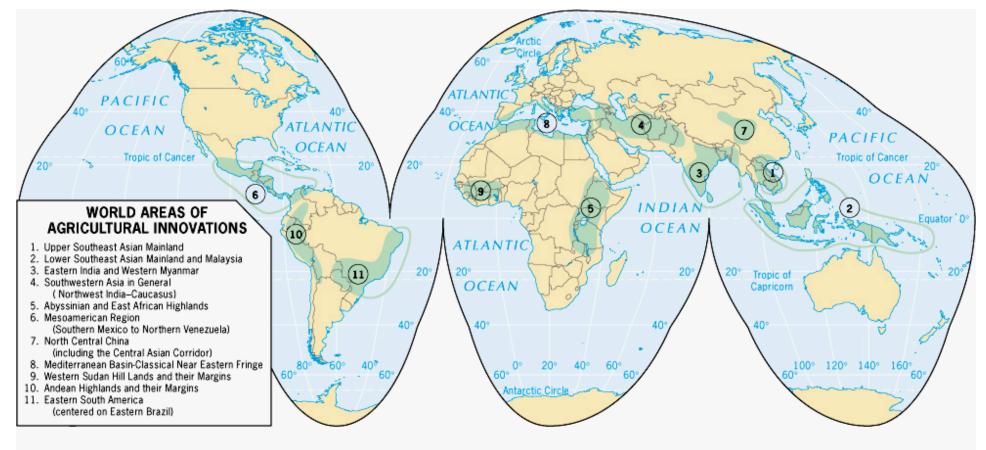
- <u>Primary</u>: Dealing Directly with a resource; ex: farming
- <u>Secondary</u>: Manufacture a Primary product; ex: car production
- <u>Tertiary</u>: Service Industry; ex: selling the goods



- <u>Quaternary</u> ex: finance, administration, insurance, legal services.
- <u>Quinary</u> ex: scientific research, high level management
- Formal Economy: what the government has a record of
- Informal Economy: stuff the government has no idea about; ex: under the table work, illegal activities (drugs, black-market), babysitting etc.

Hearths of Agricultural Innovation

There are 11 hearths



Agricultural Regions

Subsistence

[LDC, peripheral]

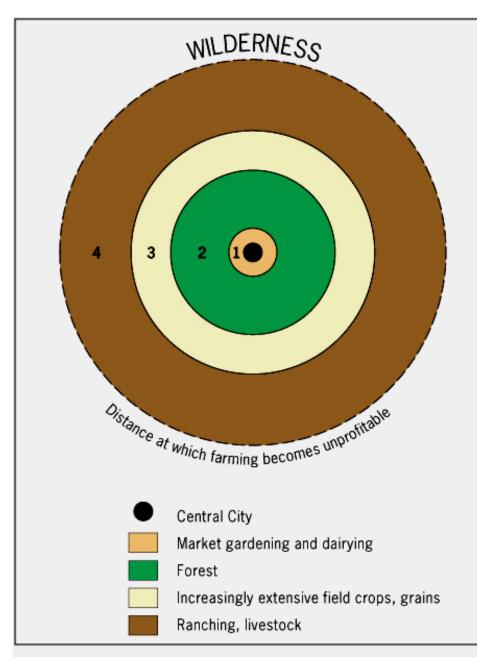
- Shifting cultivation
- Intensive subsistence (wet rice and non-rice)
- Pastoral nomadism

Commercial

[MDC, semi-peripheral and core]

- Mixed Crop and Livestock
- Dairying
- Grain
- Livestock ranching
- Mediterranean
- Commercial gardening
- Plantation

- <u>Third Agricultural Revolution</u> industrialization of agriculture
- <u>Green Revolution & Biotechnology</u> (genetic manipulation of seeds)
- Agribusiness and Trans-national Corporations
- Organic v. Genetically modified



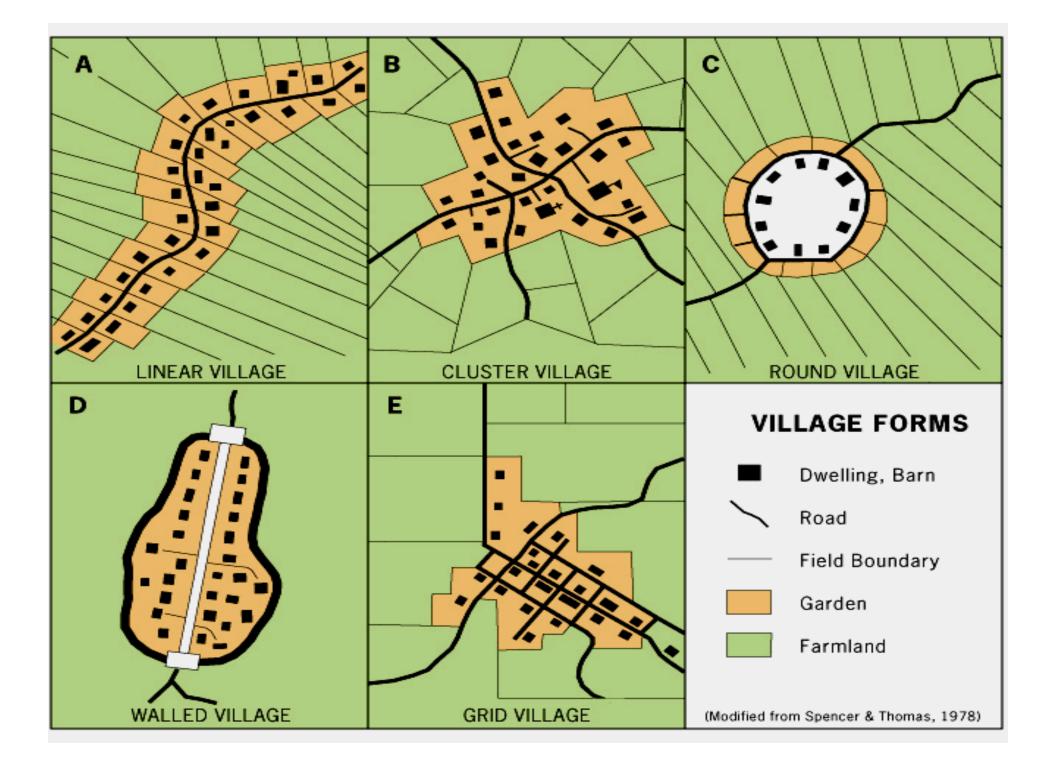
"The Isolated State"

Von Thünen Model

- 1 highly perishable; dairy, fruit
- 2 forest (fuel & building material)
- 3 less perishable; field crops, grains
- 4 livestock, ranching (self-transporting)

Settlements

- <u>Nucleated</u>: buildings in a settlement are not clustered around a particular point but are scattered in a random fashion
- <u>Clustered</u>: buildings are clustered around a particular point



Unit VI: Industrialization and Economic Development

- Remember <u>Industrial Revolution</u>: begins in England; diffusion of etc.
- Remember <u>LOCATION</u>!!!
- Alfred Weber: <u>Least Cost Theory</u>
- <u>Agglomeration</u>
- Rust Belt and Sun Belt
- <u>Maquiladoras</u>
- Outsourcing/Call Centers

Economic Development

- How is it measured? GDP, GNP, GNI*, Dependency Ratio (remember demographic indicators!)
- Remember: connection to globalization, call centers, outsourcing, Export Processing Zones, 4 tigers

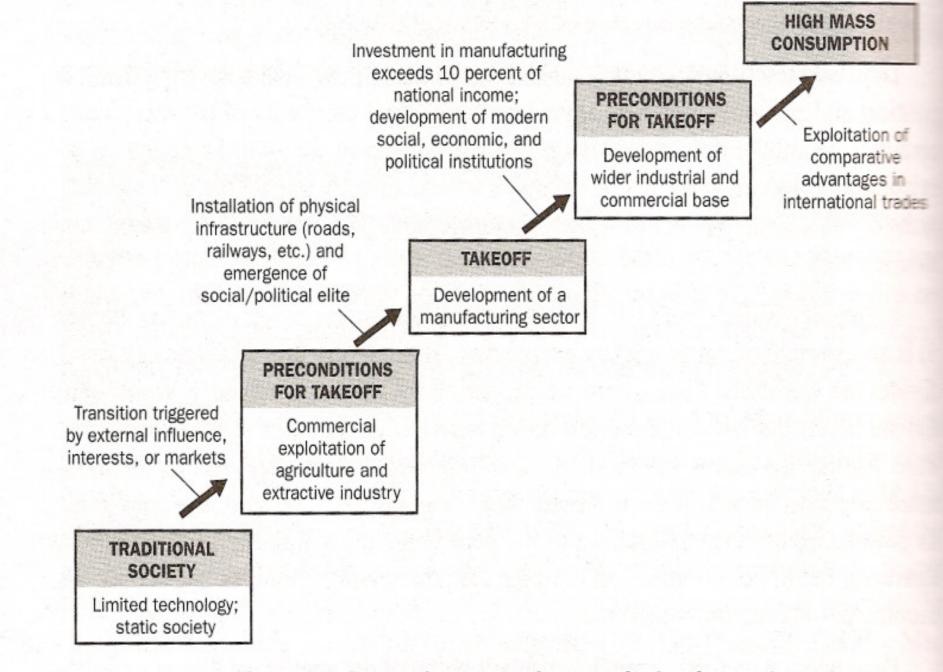


Figure 7.4. Rostow's stages of economic development

Rostow's Modernization Model (aka Ladder of Development)

- Stage 1 Traditional society
- Stage 2 Preconditions of take-off
- Stage 3 Take off
- Stage 4 Drive to maturity
- Stage 5 High mass consumption