

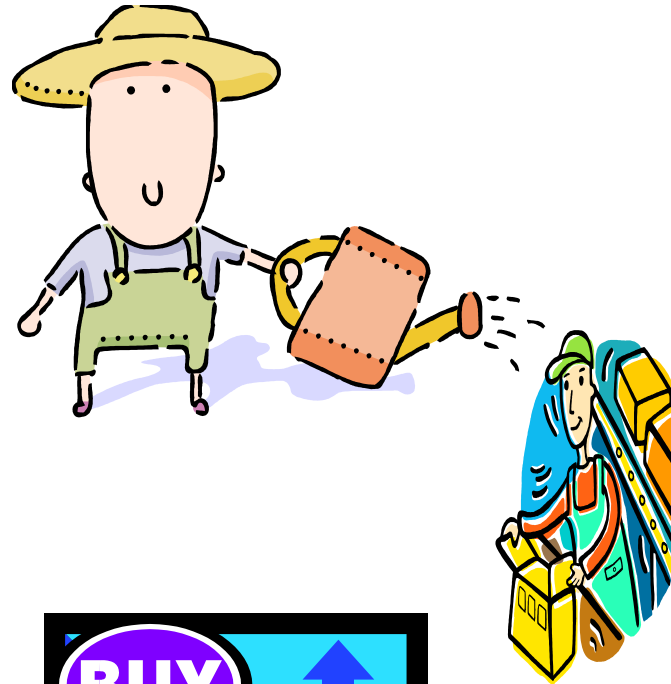
Units V and VI

The basics of what you need to remember!



Levels of Economic Activity

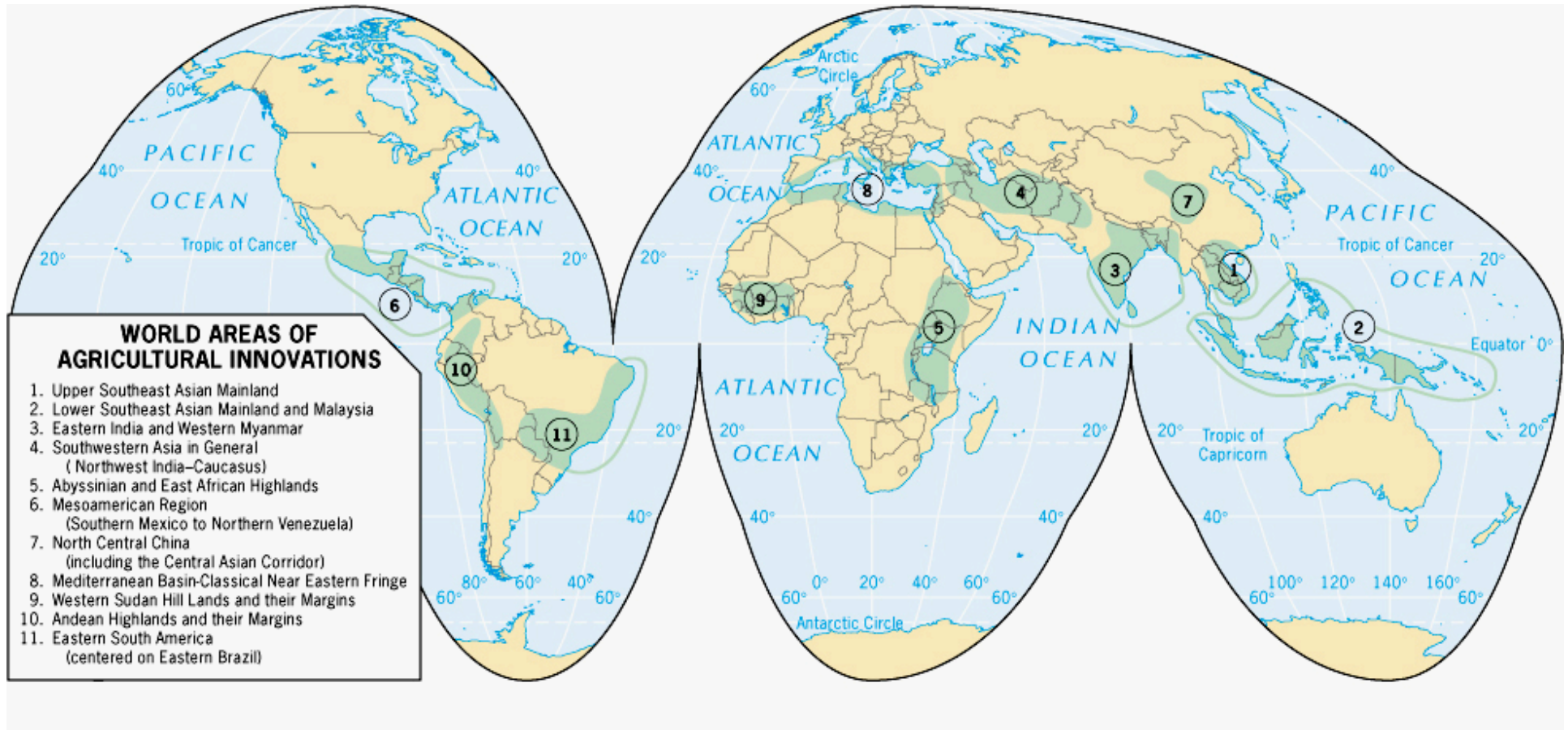
- Primary: Dealing Directly with a resource; ex: farming
- Secondary: Manufacture a Primary product; ex: car production
- Tertiary: Service Industry; ex: selling the goods



- **Quaternary** – ex: finance, administration, insurance, legal services.
- **Quinary** – 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]

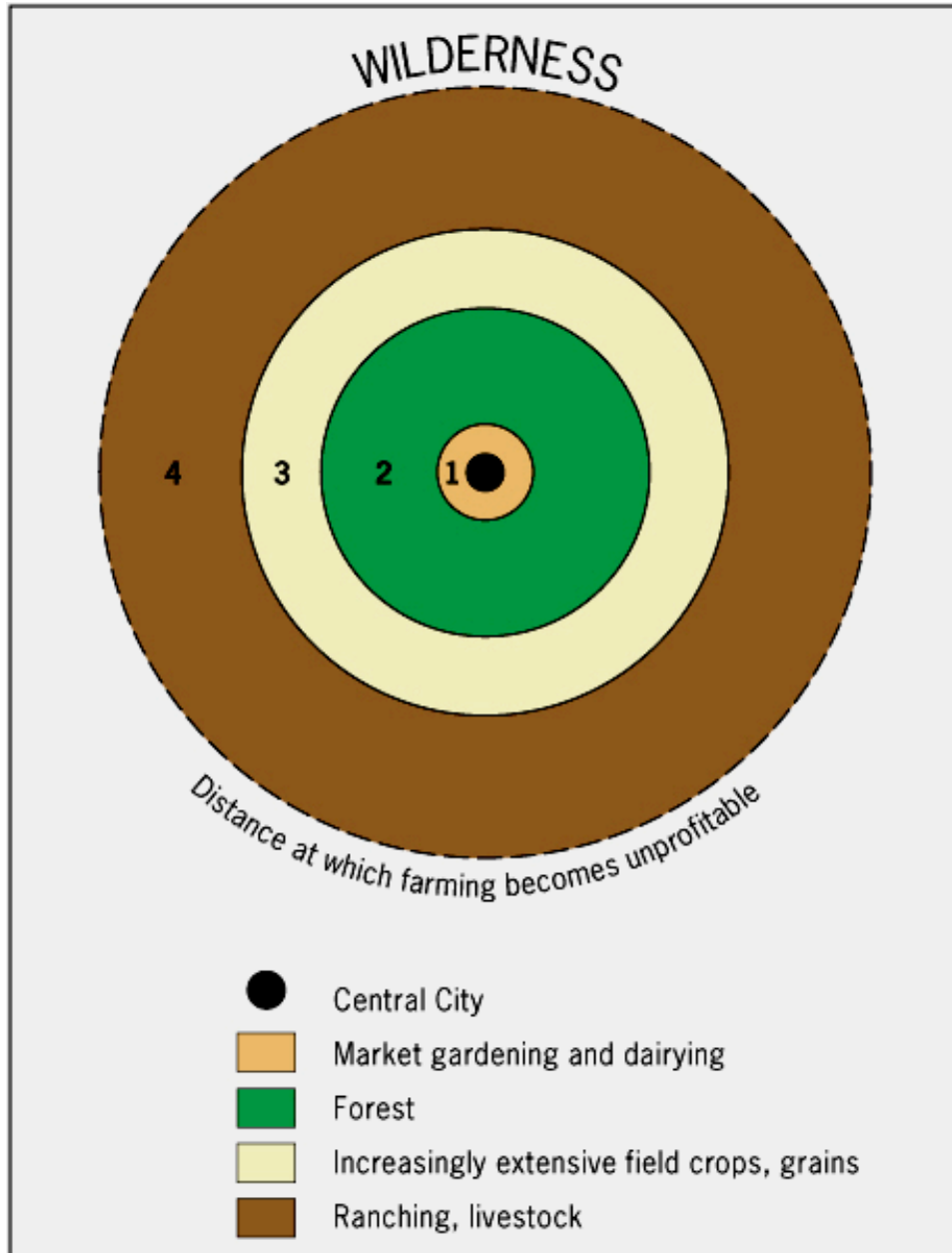
- Shifting cultivation
- Intensive subsistence (wet rice and non-rice)
- Pastoral nomadism

Commercial

[MDC, semi-peripheral and core]

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

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



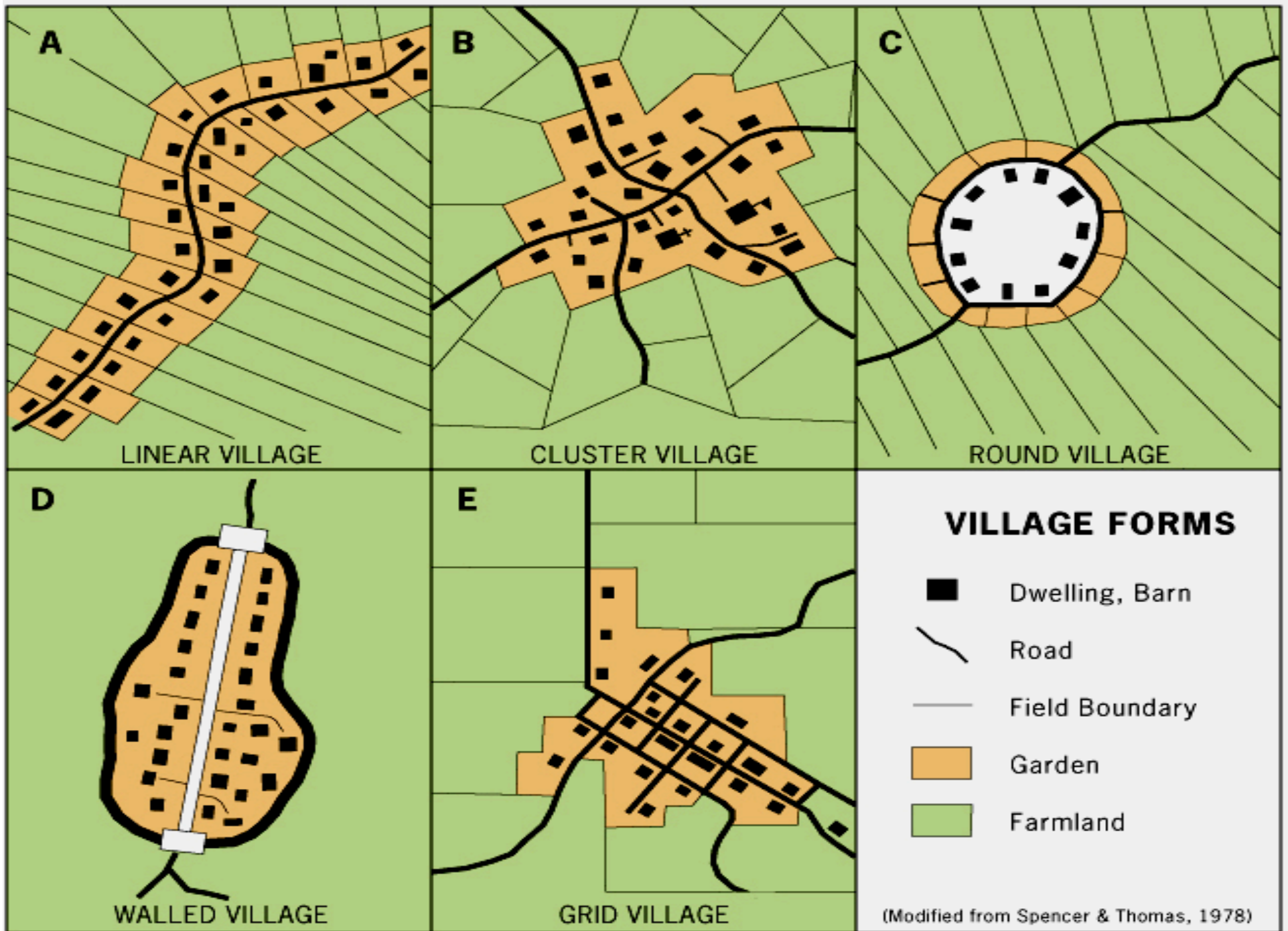
Von Thünen Model

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

“The Isolated State”

Settlements

- **Nucleated**: buildings in a settlement are not clustered around a particular point but are scattered in a random fashion
- **Clustered**: buildings are clustered around a particular point



Unit VI: Industrialization and Economic Development

- Remember Industrial Revolution: begins in England; diffusion of etc.
- Remember LOCATION!!!
- Alfred Weber: Least Cost Theory
- Agglomeration
- Rust Belt and Sun Belt
- Maquiladoras
- 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**

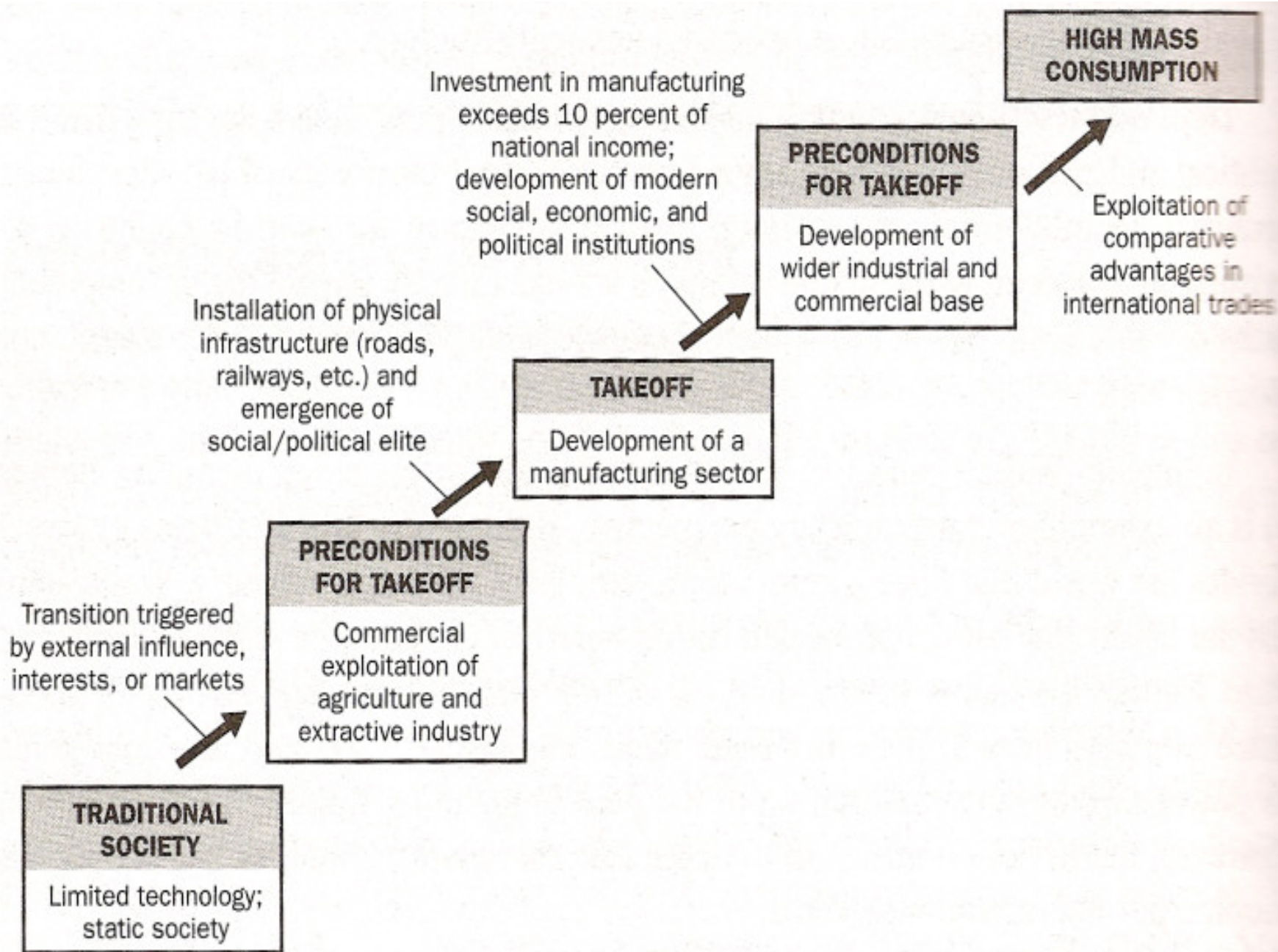


Figure 7.4. Rostow's stages of economic development

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**