- I. Geography: Its Nature and Perspectives
  - Diffusion models stimulus (contagious, hierarchical) and relocation

## II. Population

- Demographic transition model
- Gravity model
- Lee's model of migration

## III. Cultural Patterns and Processes

Core-domain-sphere model (D.W. Meinig)

# IV. Political Geography

- V. Agriculture and Rural Landscape
  - Von Thunen's model of agriculture

## VI. Industry and Economic Development

- Weber's model (of industrial location)
- Rostow's "modernization" model of development

#### VII. Urban Patterns

- Concentric zone, Burgess
- Sector model, Hoyt
- Multiple nuclei, Harris and Ullman
- Model of a typical Latin American City, Griffen and Ford
- Urban realms model
- Central Place Theory (Walter Christaller)
- Rank-size rule

# And a few "Nice-to-Knows"

- I. Geography: Its Nature and Perspective
- II. Population
  - Ravenstein's "laws" of migration (not a model, but model-like)
  - Migration Transition Model
- III. Cultural Patterns and Processes
- IV. Political Geography
  - "Halford Mackinder's "Heartland-Rimland" theory
- V. Agriculture and Rural Land Use
  - Boserup's model of agricultural development

### VI. Industry and Economic Development

Hotelling's model (linear market)

# VIII. Urban Patterns

• Models of typical cities in Europe, Africa, South Asia, Southeast Asia, etc.