### CAUSES OF THE WORLD FOOD PROBLEM

Source: Adapted from C.G. Knight and R.P Wilcox, <u>Triumph of Triage? The World Food Problem in Geographical Perspective</u>, resource paper no. 75-3 (Washington, D.C.: Association of American Geographers, 1976), p.4. Note: although this information is from 1976, if you consult more recent materials, you'll find the list has not changed.

(This information can be used when working with the WEB CHART - Option #2.)

### **World Wide Problems**

- 1. Natural catastrophes—drought, heavy rain and flooding, crop failures.
- 2. Environmental degradation—soil erosion and inadequate water resources.
- 3. Food supply-and-demand imbalances.
- 4. Inadequate food reserves.
- 5. Warfare and civil disturbances.
- 6. Migration—refugees.
- 7. Culturally-based food prejudices.
- 8. Declining ecological conditions in agricultural regions.

# **Problems of the Developing World**

- 1. Underdevelopment.
- 2. Excessive population growth.
- 3. Lack of economic incentives—farmers using inappropriate methods and laboring on land they may lose or can never hope to own.
- 4. Parents lacking knowledge of basic nutrition for their children.
- 5. Insufficient government attention to the rural sector.

### **Problems of the Industrialized World**

- 1. Excessive use of natural resources.
- 2. Pollution.
- 3. Inefficient, animal-protein diets.
- 4. Inadequate research in science and technology.
- 5. Excessive government bureaucracy.
- 6. Loss of farmland to competing uses.

## **Problems Linking Industrial and Developing Worlds**

- 1. Unequal access to resources.
- 2. Inadequate transfer of research and technology.
- 3. Lack of development planning.
- 4. Insufficient food aid.
- 5. Politics of food aid and nutrition education.
- 7. Inappropriate technological research.
- 8. Inappropriate role of multinational corporations.
- 9. Insufficient emphasis on agricultural development for self-sufficiency.