

Name _____

Key Geographic Models and Theories

Memorize these AND be able to apply them! They are very important!

Model & Unit of Study	Person who developed the model / Date	Premise (What is the model supposed to explain?)	Illustration (Sketch the model or draw symbols to demonstrate key ideas.)	Real world example (Can be from time period of the model or the present.)
Demographic Transition Model (DTM) (Population)				
Epidemiologic Transition Model (Population)				
Gravity Model of Spatial Interaction (Population)				

Model & Unit	Person / Date	Premise	Illustration	Real world example
Zelinsky Model of Migration Transition (Population)				
Ravenstein's Laws of Migration (Population)				
Von Thünen's Model of Agricultural Land Use (Agriculture)				

Model & Unit	Person / Date	Premise	Illustration	Real world example
Least Cost Theory (Industry and Services)				
Locational Interdependence (Industry and Services)				
Rostow's Modernization Model (Development)				

Model & Unit	Person / Date	Premise	Illustration	Real world example
Central Place Theory (Urbanization)				
Concentric Zone Model (Urbanization)				
Bid-Rent Curve (Urbanization)				

Model & Unit	Person / Date	Premise	Illustration	Real world example
Sector Model (Urbanization)				
Multiple-Nuclei Model (Urbanization)				
Urban Realms Model (Urbanization)				

Model & Unit	Person / Date	Premise	Illustration	Real world example
Latin American City Model (Urbanization)				