

Unit	Topic	Lesson	Lesson Objectives
Unit 1: Introduction to Human and Physical Geography			
Topic 1: AP Human Geography			
Welcome to AP Human Geography			
Topic 2: Concepts of Geography			
Thinking Geographically			
Define geography and examine its various uses			
Identify the roles of perception, perspective, and scale in geography			
Geographic Concepts			
Examine the Five Themes of Geography			
Identify the Six Essential Elements of Geography			
Working with Maps and Data in Geography			
Differentiate among the most commonly used map projections			
Identify different types of maps, including climate, physical, and political, and identify their purposes			
Use coordinates of latitude and longitude to determine location			
Evolution of Geographic Theories and Ideas			
Examine the different theories of land use and settlement			
Compare the theories of sequent occupance and cultural landscape			
Unit 2: Human Geography: Population			
Topic 1: Analyzing Population			
Population Distribution			
Identify sources of data used by geographers			
Understand methods geographers use to measure and represent population density			
Identify and describe the four stages of demographic transition			
Interpret and compare demographic data and draw conclusions			
Recognizing Population Patterns and Historical Trends			
Explore historical trends of population distribution			
Examine historical patterns of human migration			
Identify global population distribution and reasons why it is concentrated in some areas and not in others			
Patterns of Fertility and Mortality			
Define the terms fertility and mortality and understand their meanings in terms of demographics			
Understand the relevance of total fertility rate, mortality rate, and infant mortality rate			
Analyze differences in the fertility and mortality rates of low-income versus high-income countries			

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Topic 2: Population - Growth and Decline			
Health Care and Disease			
Analyze factors contributing to modern health crises			
Define the term endemic as it applies to disease			
Identify common endemic diseases			
Examine the effects of HIV/AIDS on the population of Botswana			
Politics, Policies, and Population			
Identify economic, social, and environmental factors contributing to government population policies			
Analyze the Swedish government's motivation for promoting population growth			
Controlling Population: Eugenics and Genocide			
Identify factors contributing to government involvement in population policies and changes			
Understand the theory of eugenics and the act of genocide as they relate to Nazi Germany before and during WWII and Rwanda in 1994			
Topic 3: Population - Movement			
Movement: Migration			
Differentiate between forms of human movement, including migration, cyclic movement, and periodic movement			
Contrast forced and voluntary migrations			
Evaluate reasons for voluntary and domestic migration			
Examine reasons for historical forced migrations			
Immigration: Refugees and Asylees			
Analyze trends in the international migration of refugees			
Explore examples of migration due to political, economic, social, or environmental reasons			
Identify challenges facing refugees, their destination countries, and humanitarian aid organizations			
Economics of Migration			
Identify recent patterns of human migration for economic purposes			
Examine the impact of remittances on migrant workers' home nations			
Understand the impact of migrant workers on the economies of their country of employment			
Analyze the socioeconomic consequences of migration			

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Unit 3: Human Geography: Culture
Topic 1: Cultural Differences
Exploring Culture: Concepts of Culture

- Identify the main components of culture
- Differentiate between types of cultures, including popular culture, subculture, and local culture
- Examine the relationship between the environment and culture

Exploring Culture: World Religions

- Identify the five major world religions
- Compare and contrast the beliefs of Judaism, Christianity, and Islam
- Compare and contrast the beliefs of Buddhism and Hinduism

Exploring Culture: Diffusion of Religion

- Explore the spread and diffusion of the major world religions
- Examine the ways cultures have appropriated, diffused, and changed religions
- Identify cultural conflicts based on religious differences

Exploring Culture: Language

- Identify the world's language families and examine how a language family evolves
- Examine the diffusion of languages
- Understand how language contributes to a region's cultural identity

Exploring Culture: Race, Ethnicity, and Gender

- Understand the concept of identity and how identities are constructed
- Differentiate between race and ethnicity and explore their roles in defining identity
- Differentiate between gender-based systems of lineage and leadership in societies
- Differentiate between gender-based systems of lineage and leadership in societies

Topic 2: Environment and Culture
The Environment: Shaping Cultures

- Explore the effects of environment on culture
- Identify environmental factors that contribute to settlement patterns, the establishment of settlements, and the formation of culture
- Examine the effects of environmental diseases on specific cultures, and identify efforts to eradicate or control these diseases

Altering the Environment

- Examine techniques that humans have used to physically alter the natural environment.
- Analyze technologies humans have developed to survive and thrive in environments.

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<p>Greening the Globe</p> <ul style="list-style-type: none"> Identify global and regional environmental concerns Analyze the potential effects of climate change on environments and ecosystems Explore social and political trends in sustainable environmental planning 			
<p>Unit 4: Politics and Boundaries</p> <p>Topic 1: Boundaries</p>			
<p>Territory and Boundaries in Geography</p> <ul style="list-style-type: none"> Examine concepts in political geography and identify ways space is organized into states Compare and contrast nations and states as political constructs Examine how boundaries are created through physical geography, geometry, and conflict <p>Geographer's Perspective: the Influence of Boundaries on Culture</p> <ul style="list-style-type: none"> Examine how boundaries influence the distribution of goods and services, the ways issues are confronted, and who is represented Explore the ways that boundaries influence identity, interaction, and exchange Identify issues created by territoriality and boundaries, both natural and artificial <p>Geographer's Perspective: Types of Government and Political Systems</p> <ul style="list-style-type: none"> Differentiate among the types of states, including unitary and federal systems Identify and describe key forms of government <p>Geography and Internal Boundaries</p> <ul style="list-style-type: none"> Understand the types of internal boundaries including city, county, state, and federal Differentiate between enclaves, exclaves, and territories as internal units 			
<p>Topic 2: Imperialism, Colonialism, and Change</p>			
<p>Changing Geography: Colonialism</p> <ul style="list-style-type: none"> Identify periods of expansion throughout history Differentiate between direct and indirect rule Differentiate among a territory, a colony, a commonwealth, and a dependency <p>Colonialism in Africa, Asia, and the Americas</p> <ul style="list-style-type: none"> Compare and contrast European colonialism in Africa, Asia, and the Americas Compare and contrast the colonial systems of Spain, England, and France in the New World Analyze the effects of the scramble for Africa on the people and economies of the continent Identify key trade goods that encouraged colonialism in Asia 			

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			<p>Changing Geography: Creating the Nation-State</p> <ul style="list-style-type: none"> Identify the major concepts behind the nation-state Analyze the development of the nation-state, including factors, challenges, and incentives for creation Examine the role of growing nationalism on the nation-state
			<p>Topic 3: Challenges to Modern Governments</p> <p>Post-Colonial Governments in Asia</p> <ul style="list-style-type: none"> Explore India's journey from colony to parliamentary nation Compare post-colonial governments, including communist, democratic, and dictatorial in Asia <p>Post-Colonial Governments in Africa</p> <ul style="list-style-type: none"> Identify the social and economic challenges that have been created or worsened by post-colonial governments in sub-Saharan Africa Explore the political evolution from the Belgian Congo to the DRC and identify the social and economic implications the many changes have had on the current nation <p>Post-Colonial Governments in the Americas</p> <ul style="list-style-type: none"> Compare post-colonial governments, including communist, democratic, and dictatorial, in the Americas Explore the continued challenges faced by the post-colonial government of Colombia <p>Changing Geography: Changing Politics</p> <ul style="list-style-type: none"> Identify recent changes in political identities from unifications Explore the impact that wars, disputed territories, and religion in politics have on global relationships Analyze the challenges caused by the creation of new countries <p>Terrorism: The Global Threat</p> <ul style="list-style-type: none"> Examine the causes of terrorism Identify measures taken to prevent terrorism Compare and contrast terrorism attacks across time <p>Modern Global Concerns</p> <ul style="list-style-type: none"> Identify environmental challenges and possible solutions Examine the impact of globalization on world economies and the rise of regional economic blocs Analyze the reasons nuclear proliferation is a major global issue affecting relationships between countries

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Unit 5: Agriculture and Land Use			
Topic 1: Development of Agriculture			
Early Agrarian Societies			
Identify early farming practices of Neolithic humans			
Explore reasons for moving from a nomadic lifestyle to an agrarian one			
Compare ancient river civilizations, including Mesopotamia, Egypt, and Sumer			
Revolutions in Agriculture			
Identify the importance of plant and animal domestication in developing a stationary settlement			
Identify improvements in technology that changed agricultural practices			
Describe the impact of the Green Revolution			
Land Use: Settlement Patterns			
Summarize the Von Thunen model of land use and its application today			
Differentiate among urban and rural environments and explore their connections			
Topic 2: Regions of Production			
Agri-Zones: Regions of Production			
Differentiate between subsistence and commercial farming			
Identify associations between crop growth and climate zones			
Identify ways in which farming has modified or changed the environment			
Agriculture: Products and Consumption			
Identify links between production areas and consumption areas			
Examine the relationship between agriculture systems and climatic zones			
Economic Factors of Agricultural Production			
Sequence the development of modern commercial agriculture			
Analyze how improvements in mechanization, transportation, refrigeration, and other technologies have affected agricultural production			
Identify how the availability of resources influences production			
Topic 3: Modern Agriculture			
Modern Agriculture: Changing Landscapes			
Examine ways that damming rivers, deforestation, and desertification for agriculture have affected the environment			
Changing Face of Farms			
Analyze reasons for a decline in the number of small family farms in the United States			
Describe the purpose of agricultural subsidies in America			
Identify the effects of government subsidies on the farming economy as well as on the environment			

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<p>Changing Technology, Changing Agriculture</p> <ul style="list-style-type: none"> Explore the benefits and challenges of producing bioengineered foods Explore the benefits and challenges of producing organic foods 			
<p>Unit 6: Industrialization and Economic Development</p> <p>Topic 1: Concepts of Industrialization</p>			
<p>Economic and Social Development</p> <ul style="list-style-type: none"> Define "development" and understand its application in the global economy Explore methods of measuring development Compare theories and models of economic development Analyze the geography of economic development <p>Global Economic Sectors and Systems</p> <ul style="list-style-type: none"> Investigate the five economic sectors Examine the relationship between comparative advantage and specialization Identify the four main economic systems Compare the roles of formal and informal sectors in relation to a country's economy <p>Barriers to Economic Growth</p> <ul style="list-style-type: none"> Identify geographic, social, and political characteristics of less developed countries that inhibit economic growth Explore strategies implemented by governments and private corporations to overcome barriers to economic development 			
<p>Topic 2: Economics of Industrialization</p>			
<p>Revolutions in Technology</p> <ul style="list-style-type: none"> Identify how technology is essential to industrialization Analyze the effects of inventions, innovations, and improved technology on industrialization Identify how energy is essential to industrialization <p>Financial Resources and Global Lending</p> <ul style="list-style-type: none"> Describe the role of the International Monetary Fund as a global financial resource Describe the role of the World Bank as a global financial resource Examine the role of NGOs in financial lending <p>Gender and Economic Development</p> <ul style="list-style-type: none"> Explore the relationship between women and economies in developed nations Examine the role of women in the economies of developing nations Identify challenges faced by women in the workforce 			

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Topic 3: Global Risks and Rewards			
Westernization and Commoditization			
Identify ways in which Western nations have influenced the global economy, including the WTO			
Examine the role of multinational corporations in the global economy			
Examine the role of the global economy in the commoditization of goods and services			
Analyze the westernization and commoditization of culture			
Environmental Concerns of Industrialization			
Identify health concerns and problems caused by or resulting from industrialization			
Identify environmental concerns and problems caused by or resulting from industrialization			
Explain the growth of the environmental movement in the United States			
Identify solutions to health and environmental problems caused by or resulting from industrialization			
Ethics of Industrialization			
Examine early labor laws and conditions			
Explain movements for change that grew out of the conditions of the Industrial Revolution			
Examine modern labor laws and conditions and make global comparisons			
Analyze controversies surrounding the use of sweatshops			
Unit 7: The Urban Environment, Land Use, and Economic Development			
Topic 1: The Urban Environment			
Urbanization and the Early City			
Define urbanization and examine early cities			
Trace the evolution of early cities and identify the influence of resources and environment on their early development			
Growth of Early Cities			
Examine how push and pull factors affect migration to and from cities			
Understand how and why cities developed			
Identify challenges to the growth of early cities			
Urban Planning and Design			
Explore various theories of urban construction and development			
Analyze the relationship between the built environment and the natural environment			
Compare and contrast planned cities to those that developed organically			
Transportation and Infrastructure in the Modern Space			
Analyze how improvements in transportation technology changed the urban environment			
Identify developments in transportation infrastructure that made cities more accessible			
Compare and contrast the ways in which the east and west coasts of the US developed			

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			<p>The Suburban Environment in the Modern Space</p> <ul style="list-style-type: none"> Characterize the suburban environment Explore the nature of urban sprawl and the development of edge cities Analyze the future of sprawling environments Examine new urbanism and planning responses to suburban issues
Topic 2: The Modern Urban Space			
			<p>Immigration and Urban Enclaves</p> <ul style="list-style-type: none"> Identify ways immigration has influenced the urban environment Examine the development of enclaves within cities
			<p>Race and Class in the City</p> <ul style="list-style-type: none"> Analyze reasons for artificial and natural sorting by economic class, ethnicity, or race Examine the ghettoization of the urban environment
			<p>Comparative Urban Environments</p> <ul style="list-style-type: none"> Compare levels of modern urban development Explore the development and growth of modern urban areas Compare and contrast influences on the development of diverse urban environments
			<p>Global Cities</p> <ul style="list-style-type: none"> Examine globalization and the creation of modern global cities Analyze the qualities of global cities and their effect on the world community Analyze the future of rising and declining global cities
			<p>Challenges Facing the Modern Urban Space</p> <ul style="list-style-type: none"> Analyze the effects of growing populations, increased poverty, and limited health care on the urban environment Examine environmental hazards facing cities today
AP* Examination			
			<p>Preparing for the AP* Exam</p> <ul style="list-style-type: none"> AP* Fundamentals AP* Practice Test