

ALPINE SCHOOL DISTRICT - KNOWLEDGE BOWL

GEOGRAPHY

5th/6th GRADE STUDY GUIDE SECTION 2 of 2

and

JUNIOR HIGH STUDY GUIDE SECTION 2 of 3

Students should know the following terms, concepts, and their applications.

SECTION ONE: GEOGRAPHIC TERMS

(know the meanings of and/or be able to identify these terms)

archipelago	fjord	projection
arctic region	gorge	savanna
arm	grid	shoal
atoll	headland	sound
axis	inlet	sphere
bayou	International Date Line	spit
breakwater	isthmus	steppe
continental divide	lagoon	topographical map
cove	levee	topography
delta	Pangaea	tributary
dike	parallel	tundra
drainage basin	piedmont	watershed
estuary	plate tectonics	
ford	precipice	

SECTION TWO: GENERAL INFORMATION / MAP SKILLS

Given a map of one of the following, be able to identify major cities, states, provinces, capitals, rivers, physical features, neighbors, countries, continents, major bodies of water, major land forms, time zones, direction: Africa, Asia, Australia, Canada, Eastern Hemisphere, Eurasia, Europe, Middle East, North America, Northern Hemisphere, South America, Southern Hemisphere, United States, Utah, World, Western Hemisphere

SECTION THREE: UNITED STATES

Recognize the Flags of the 50 states

Nicknames of the 50 states

U.S. Census Regions and Divisions:

Northeast: New England, Mid-Atlantic

Midwest: East North Central, West North Central

South: South Atlantic, East South Central, West South Central

West: Mountain, Pacific

Locations (state and/or region) of famous landmarks:

The Alamo, Liberty Bell, Mt. Rushmore, Golden Gate Bridge, Monticello,

Statue of Liberty, Brooklyn Bridge, Rose Bowl, Washington Monument,

Lincoln Memorial, Gateway Arch, Space Needle, Death Valley, Niagara Falls,

Mammoth Cave, Old Faithful Geyser, Independence Rock, Grand Canyon,

Hollywood, Alcatraz

Countries and bodies of water that border the United States

States with the largest and smallest land areas and populations

Highest and lowest points of elevation

Locations of major deserts: Great Basin, Mojave, Sonoran, Chihuahuan

SECTION FOUR: WORLD

Names, locations (by continent and hemisphere), flags, principal language and capitals of these countries (sovereign states) of the world:

Afghanistan, Albania, Algeria, Angola, Argentina, Armenia, Australia, Austria, Bangladesh, Belgium, Belize, Bolivia, Bosnia and Herzegovina, Botswana, Brazil, Bulgaria, Burma, Burundi, Cambodia, Canada, Central African Republic, Chad, Chile, China, Colombia, Costa Rica, Croatia, Cuba, Czech Republic, Democratic Republic of the Congo, Denmark, Dominican Republic, Ecuador, Egypt, El Salvador, Estonia, Ethiopia, Fiji, Finland, France, Georgia, Germany, Ghana, Greece, Grenada, Guatemala, Guinea, Guyana, Haiti, Honduras, Hungary, Iceland, India, Indonesia, Iran, Iraq, Ireland, Israel, Italy, Jamaica, Japan, Jordan, Kenya, Kuwait, Kyrgyzstan, Laos, Latvia, Lebanon, Liberia, Libya, Liechtenstein, Lithuania, Luxembourg, Macedonia, Madagascar, Malaysia, Mali, Malta, Mexico, Moldova, Monaco, Mongolia, Montenegro, Morocco, Mozambique, Nepal, Netherlands, New Zealand, Nicaragua, Niger, Nigeria, North Korea, Norway, Oman, Pakistan, Palestine, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Portugal, Qatar, Republic of the Congo, Romania, Russia, Rwanda, Samoa, Saudi Arabia, Serbia, Singapore, Slovakia, South Korea, Slovakia, Slovenia, Somalia, South Africa, Spain, Sri Lanka, Sudan, Suriname, Swaziland, Sweden, Switzerland, Syria, Tajikistan, Tanzania, Thailand, Tonga, Trinidad and Tobago, Tunisia, Turkey, Turkmenistan, Uganda, Ukraine, United Arab Emirates, United Kingdom, United States, Uruguay, Uzbekistan, Vanuatu, Vatican City, Venezuela, Vietnam, Yemen, Zambia, Zimbabwe

Names and locations of these major cities: Alexandria, Atlantic City, Cannes, Chicago, Florence, Hong Kong, Los Angeles, Milan, Montreal, Munich, Nazareth, New York, Nice, Osaka, Philadelphia, Rio de Janeiro, San Francisco, Sao Paulo, Shanghai, Sydney, Venice, Zurich

Names and locations of the highest and lowest points of land elevation on the earth, including the highest elevation to the nearest 1,000 feet and the lowest elevation to the nearest 100 feet

Names of the highest and lowest points on each continent

Approximate and relative land area of each of the continents, to the nearest million square miles

Population of each continent in 2015 approximated as follows:

Africa: 1 billion; Asia: 4 billion; Europe: 700 million; Australia: 40 million
South America: 400 million; North America: 500 million

The top five most populated countries in the world

The largest country in land area on each continent

The largest country in population on each continent

Names of the highest mountain peaks, and their elevation to the nearest 1,000 feet, for these mountain ranges: Atlas, Alps, Himalayas, Andes, Rocky, Alaska, Ural, Caucasus

Names of the deepest place in each of the five world oceans

Names and location of the deepest lake

Names and locations of Australia's six states and two major mainland territories

Understand and differentiate between these terms: United Kingdom, Britain, Great Britain, Scotland, England, Wales, British Empire, Northern Ireland, Republic of Ireland, Island of Ireland, Ireland

Names, capitals, and locations of Canada's ten provinces and three territories

Names and locations (by continent and hemispheres) of these deserts: Sahara, Chihuahuan, Kalahari, Mojave, Sonoran, Arabian, Gobi, Arctic, Patagonian, Great Victoria, Atacama, Great Basin, Colorado Plateau (Painted Desert)

Names and locations of these major seas: Andaman, Arabian, Baltic, Bering, Black, Caribbean, East China, Gulf of Mexico, Hudson Bay, Mediterranean, Red, Sea of Japan, Sea of Okhotsk, South China

Locations of Cape Horn, Cape Cod, Cape Canaveral, Kanyakumari (Cape Comorin), Cape of Good Hope

Locations of these peninsulas: Balkan, Iberian, Scandinavian, Sinai, Korean, Olympic, Baja California

Location of the Great Barrier Reef

Locations of these straits: English Channel, Strait of Gibraltar, Bosphorus, Dardanelles, Straits of Malacca,

Locations of these canals: Erie, Suez, Panama, Venice

Locations of these islands: Greenland, Barbados, Trinidad, Sicily, Sumatra, New Guinea, Tasmania, Madagascar, Aleutian, Hawaiian, Bora Bora, Azores, Spice Islands

Koepfen's Five Major Climate Zones: tropical, dry, temperate (mild), cold, polar and their association with world regions

Locations (by country) of famous world landmarks: The Leaning Tower of Pisa,

Stonehenge, Versailles, Great Wall of China, The Pyramids, Taj Mahal, The Colosseum, Chichen Itza, The Tower of London, Big Ben, Dome of the Rock, Eiffel Tower, Forbidden City, Red Square, Sydney Opera House, Vatican, Gibraltar Rock, The Great Sphinx

Former names of the following countries: Zambia, Democratic Republic of the Congo, Zimbabwe, Sri Lanka, Russia, Germany, Estonia, Latvia, Lithuania, Ukraine, Croatia, Slovenia, Bosnia, Czech Republic, Belize, Myanmar, Iran, Thailand

Former names of the following cities: Istanbul, St. Petersburg, Gdansk, Yangon, Beijing, Mumbai, Tokyo

Additional terms and locations: The Buried City, Khyber Pass, Polders, Hispaniola, Low Countries, Scandinavia, Ulster, Bavaria, The Eternal City, Middle East, Fertile Crescent

SECTION FIVE: RESOURCES TO BE USED DURING GAMES

9-inch Political Globe

U.S. Physical and World Political Desk Map

Utah Desk Map

World Atlas