

WORLD MAPS

Period ____ **Date** _____

This is a self-study of the geography of the world. You are to make three maps as described below and complete two worksheets. Each project is worth 20 points (4 points off if it is **LATE**). I will keep all maps and worksheets submitted and you will then use these on the map test on September 21. The test will be worth 40 points for a **total of 100 points**. The project grade will be worth an Academic Achievement grade for the six weeks.

PROJECT	POINTS	DATE*
1 Islands.	20 . . .(Fri.)	8/31
2 Mountains & Rivers. . .	20 . . .(Fri.)	9/07
3 Countries	20 . . .(Fri.)	9/14
PROJECT TEST	40 . . .(Fri.)	9/21

*These are the days the projects are **due**, but you may start them now. If you are absent the day the project is due you need to remember to turn it in the **first** day you return. Also, if you know you will not be in class when it is due (i.e. for school activities, doctor's appointments, etc.), turn in the project before school or the day before. You may turn in your projects early.

REMEMBER: TODALSIGs !!! [Use the elements that are appropriate for the map you are labeling. Will be discussed in class.]

PROJECT 1: Major Islands and Bodies of Water & Plate Tectonics

PROJECT 2: Mountains and Physical Features

PROJECT 3: Countries. Label each country with its correct name, abbreviation, or use a number with a legend (on the map). Use the world map in your textbook or an atlas. Remember to be neat and legible. You might also want to outline or lightly color the countries so you will know where they end and another country begins. Remember, you will need to use these maps for your test and **you will need to read your map.**

See Ms. Lange about access to the *Goode's World Atlas*.

**PLEASE DO NOT LEAVE THESE ASSIGNMENTS TO THE LAST MINUTE!
WORK AHEAD!**

WORLD MAPS PROJECT #1 Worksheet

Date Due: _____

PROJECT 1: Major Islands and Bodies of Water: Label the following islands and bodies of water in its proper location on the map provided. You need to use **green for islands** and **blue for bodies of water** to label the features so **you** can tell the difference between each.

- | | | | |
|-------------------|--------------------|---------------------|------------------------|
| Greenland | Sri Lanka | Atlantic Ocean | Mozambique Channel |
| Baffin Island | Sumatra | Pacific Ocean | Persian Gulf |
| Newfoundland | Java | Indian Ocean | Arabian Sea |
| Vancouver Island | Celebes | Hudson Bay | Bay of Bengal |
| Aleutian Islands | New Guinea | Bering Sea | Gulf of Thailand |
| Hawaiian Islands | Borneo/Kalimantan | Bering Strait | South China Sea |
| Greater Antilles | Philippine Islands | Gulf of Alaska | Yellow Sea |
| Lesser Antilles | Hainan | Beufort Sea | Sea of Japan |
| Cuba | Taiwan | Labrador Sea | Sea of Okhotsk |
| Hispaniola | Kyushu | Gulf of California | Barents Sea |
| Puerto Rico | Shikoku | Gulf of Mexico | Norwegian Sea |
| Jamaica | Honshu | Caribbean Sea | North Sea |
| Bahamas | Hokkaido | Strait of Magellan | Baltic Sea |
| Galapagos Islands | Sicily | Mediterranean Sea | Caspian Sea |
| Falkland Islands | Iceland | Strait of Gibraltar | Black Sea |
| Tierra del Fuego | Ireland | Red Sea | Tasman Sea |
| Madagascar | Great Britain | Gulf of Aden | Coral Sea |
| Canary Island | Tasmania | Gulf of Guinea | Gulf of Guinea |
| Zanzibar Island | New Zealand | English Channel | Irish Sea |
| Azores | Shetland Islands | Laptev Sea | Great Australian Bight |
| | Arctic Ocean | Kara Sea | Weddell Sea |

Now using the *Goode's World Atlas* (pp. 8-9) answer the following questions:

1. Explain the plate tectonics theory. _____

2. What was Pangaea? _____
 Panthalassa? _____
3. Explain the following types of plate boundaries:
 - a. Divergent _____

 - b. Convergent _____

 - c. Transform _____

4. What is a Subduction Zone? _____

An Ocean Ridge Zone? _____

5. Which plate is most of the United States and Canada located on? _____

Los Angeles? _____

6. What are transverse fractures? _____

7. What are hot spots? _____

8. In general, where do most of the earth's volcanic and seismic activities occur? _____

9. What correlations can be drawn between plate boundaries and islands? _____


10. Why are there so many seismic activities in East Asia? _____

The west coast of the Americas? _____


11. How do you think the Hawaiian Islands were formed? _____


WORLD MAPS PROJECT #2 Worksheet

Date Due: _____

PROJECT 2: Mountains and Physical Features: Label the following mountains using **brown or orange** and use the inverted V () to show where they are located. On the blank map provided. Also, label the other physical features.

- | | | | |
|-----------------------|---------------------|---------------------|------------------------|
| Rocky Mountains | Tierra del Fuego | Arabian Peninsula | Alps |
| Great Plains | Cape Horn | Himalayas | Pyrenees |
| Appalachian Mountains | Atlas Mountains | Plateau of Tibet | Scandinavia |
| Pike's Peak | Mt. Kilimanjaro | Malay Peninsula | Iberian Peninsula |
| Mt. McKinley/Denali | Sahara | Indochina Peninsula | North European Plain |
| Baja California | Sahel | Deccan Plateau | Balkan Peninsula |
| Yucatan Peninsula | Kalahari Desert | K-2 | Caucasus Mountains |
| Andes Mountains | Namib Desert | Mt. Fuji | Gibson Desert |
| Atacama Desert | Zaire Basin | Mt. Everest | Great Victorian Desert |
| Pampas | Ethiopian Highlands | Gobi Desert | Great Sandy Desert |
| Patagonia | African Rift Valley | Siberia | Great Dividing Range |
| Amazon Basin | Cape of Good Hope | Ural Mountains | Great Barrier Reef |
| Brazilian Highlands | | | |

Don't Stop—Keep Going 

Rivers, Lakes and Canals: Label each of these rivers (tracing them from their source to their mouth ) , lakes and canals using **blue**.

- | | | | |
|--------------------|-----------------|------------------------|---------------|
| Mississippi River | Orinoco River | Lake Chad | Irtys River |
| St. Lawrence River | Parana River | Suez Canal | Amur River |
| Great Lakes | Paraguay River | Tigris/Euphrates River | Volga River |
| Yukon River | Rio de la Plata | Indus River | Danube River |
| Colorado River | Congo River | Ganges River | Rhine River |
| Rio Grande | Nile River | Mekong River | Seine River |
| St Lawrence River | Niger River | Chang River | Thames River |
| Great Salt Lake | Lake Victoria | Huang He | Murray River |
| Great Slave Lake | Victoria Falls | Lake Baikal | Darling River |
| Panama Canal | Lake Nasser | Ob River | Lake Eyre |
| Amazon River | | | |

Using various world and continental maps in the *Goode's Atlas* answer the following questions:

1. Is there a correlation between population density and
 - a. the location of major mountain ranges in the world? Why? _____

 - b. the location of desert regions? Why? _____

2. Why is there a large area in southern Africa with under “2 people/square mile”?
- _____
- _____
3. What physical feature **draws** people to settle in Northern India? _____
4. In looking at the landform map of North America, which part of the continent is the most mountainous? _____
5. Did any earthquakes occur in Texas during the 20th Century? _____
- Where, if any? _____
6. Are Tsunamis a concern in North America? _____ If so, where? _____
- _____
7. What natural hazards occur in Texas according to the Natural Hazards map [give at least 5]?
- _____
- _____
8. Is there any “subsistence crop and livestock farming” in the United States? _____
- In Canada? _____
- If so, where? _____
9. Which Physiographic Region do we live in? _____
10. Do the people in the eastern part of South America need to be concerned about tectonic activity? _____
11. Where are the highest concentrations of people in South America? _____
- Why? _____
12. Are there any areas in Europe that are subject to desertification? _____
- Where if any? _____
13. What **man-made** structure explains the higher population densities along the southern border of Russia? _____

14. What part of Asia gets over 80 inches of rainfall each year? _____

_____ Is the population density high or low there? _____

15. Do many people live in the interior of Australia? _____ Why or Why not? _____

16. What part of Africa experiences Tsunamis? _____

Tropical Storms? _____

17. What physical feature along the eastern boundary of the Sahara Desert allows intensive subsistence agriculture to develop there? _____

What are the main crops grown there? _____