Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per. \_\_\_\_\_\_\_\_

**Settlement Project**

Part 1: Settlement

You and your team members have just arrived on planet Earth. It is your job to found the first settlement in this new and empty world. Choose your individual settlement and then find your teammates….

Settlement:

1. Discuss in your team the possible places to settle. Choose one of the 4 locations selected by each team member for your team settlement. Place your settlement ring over the location of your chosen settlement on the world map. (Make sure your team members names and class period are on the ring)

Toponym:

A toponym is the name given to a place on Earth. A place may be named for several reasons (founder’s name, physical feature, Origins of the settlers, political, historical, or religious)

1. Name of your Settlement Location (Current Country/City Name): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. In your group create a name for your settlement and describe the reason you selected that toponym.
	1. Settlement’s Toponym \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
	2. Source/Reason behind the Toponym

Location:

Location is used to describe where an area is and help others better understand where a particular region lies on the globe. Use an atlas to answer the questions below.

1. Name of your Settlement Location (Current Country Name):
2. Give the absolute and relative location of your settlement:
	1. Absolute:
	2. Relative:
3. The size of your settlement is 100 square miles. List the modern cities that fall within your settlement’s boundaries:

Landforms:

Landforms are used to describe areas of the world and help others better understand that region without having to actually travel to that particular area. Use an atlas, textbook, Internet, and other resources to answer the following Landform questions.

1. List all of the landforms present in your settlement:
	1. Do these landforms help you to defend yourself against invaders? If so, how?
	2. Do these landforms facilitate trade with other settlements? If so, how?
	3. Does your settlement have access to fresh water?
	4. How will the elevation of your settlement affect you?
	5. What are the benefits and downfalls of the location of your settlement based on the layout of the land?
2. Include an elevation map of your settlement attach it to this sheet.
3. Highest Elevation General Elevation Lowest Elevation
4. Draw a map of your settlement including all landforms and the general layout below. Be sure to include the following:
	1. Compass rose
	2. Scale (100 square miles is the total size)
	3. Map Legend
	4. Country boundaries
	5. Title
	6. Country Capital city & five other cities
	7. Neatly color the map

Settlement Sketch:

|  |  |
| --- | --- |
| Arial View: | Profile: |
| Actual country shape: |

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per. \_\_\_\_\_\_\_\_

**Settlement Project**

Climate: Climate types are used to explain rainfall and temperature in the different regions of the world and help others understand seasonal weather patterns and occurrences. Use an atlas, textbook, Internet, and other resources to answer the following Climate questions.

1. Using the world climate map, find the climate type of your settlement:
2. Research your climate type to find out all the characteristics of the climate for your settlement. Describe your climate type thoroughly, including seasonal changes, rainfall etc.:
3. Give three real-world examples of places that share your climate type:
4. Using your research on climate, temperature, and precipitation, make a climate graph that fits your settlement. ([www.worldclimate.com](http://www.worldclimate.com)). You will have to search using a real-life city that is within the boundaries of your settlement.

Settlement Name:

Precip.

Temp.

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| **Jan** |  | **Feb** |  | **Mar** |  | **April** |  | **May** |  | **June** |  | **July** |  | **Aug** |  | **Sept** |  | **Oct** |  | **Nov** |  | **Dec** |

1. What can you learn about your settlement from this climate graph?
2. Name 3 benefits and 3 downfalls of your climate type
	1. Benefits:
	2. Downfalls:
3. How will you adapt to living in this climate? What types of changes will you have to make to survive?

**Settlement Project**

Resources:

Resources help others understand what materials are found in certain regions of the world. Different resources have different values and purposes. Use your textbook to answer the following resource questions.

1. List all of the natural resources and land use areas included in your settlement (minerals, forests, water access etc):
2. Based on what you have learned about landforms, climate, and land use, what types of crops can you grow to feed the people who live in your settlement? Give evidence to support your answers.
3. Name 3 benefits and 3 downfalls about the resources present in your settlement:
	1. Benefits:
	2. Downfalls:
4. What resources are missing from your settlement?
5. How will you adapt and survive without these resources? Give examples.

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Per. \_\_\_\_\_\_\_\_

**Settlement Project**

Part 3: Settlement Today: Over time, your settlement evolved into a real-life place. Your task now is to find out whether your settlement thrived, and what factors might have played a role in its success or failure. You will do this using real life statistics and personal research. Use the *CIA World Factbook* to gather your information.

1. What is the current name of your settlement (country, city) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Based on what you know from part 1 and your research, what did you find out about the development of your settlement? Did it thrive? Did it fail? Why? or Why not?
3. Describe the following aspects of your settlement’s current country:
	1. Religion
	2. Language
	3. Infrastructure
	4. Education
	5. The economy (is this an importing or exporting country? What do they trade? What is its GDP?)
4. Are you a Developed (MDC) or a Developing (LDC) country? Justify your answer using indicators from the HDI. You must prove to me that your answer is correct.
5. Include a population pyramid of your settlement’s current country. (<http://www.census.gov/ipc/www/idb/informationGateway.php>)
6. Include a population density map of your settlement’s current country with this worksheet.
7. What does this population pyramid and population density map tell you about your society?
8. What factors do you think played the biggest role in the outcome of your settlement? Were these factors a positive or negative influence and why?