

## Imaginary Island Project

Your assignment is to create an imaginary island, based on the theme of your choice, which incorporates the geographic skills you have learned in this unit. Creativity and accuracy are important!

### Requirements:

1. Choose a **theme** (hockey, TV show, novel, comic book, activity, etc.) on which all elements of your island will be based. All of your place names should relate to the theme! Other aspects, such as symbols, may also be related to your theme.
2. Draw an island in the shape of your theme
3. Choose a name for your island
4. Use the atlas to determine the location of your island on the earth and then determine latitude and longitude:
  - a. Add **2 lines of latitude and their measurements** (their number of degrees apart will determine the size of your island ~  $1^\circ = 111 \text{ km}$ )
  - b. Add **2 lines of longitude and their measurements** (their number of degrees apart will determine your time zones ~ every  $15^\circ = 1 \text{ time zone}$ )
5. Add **4 provinces** each with a **capital city** (with an appropriate symbol)
6. Add **6 other cities** (with appropriate symbols)
7. Choose a **capital city/national capital** for the island (with an appropriate symbol)
8. Add and name the following geographic features, you must use the **correct symbol** for each
  - a. A mountain range
  - b. 3 lakes
  - c. 3 rivers
  - d. 1 railroad that connects the major cities
  - e. 4 airports, one in each capital city
  - f. 1 highway that circles the entire island
  - g. borders
9. Determine the **spot height**
10. Draw in and label at least one **contour line of elevation**
11. A **compass** rose
12. Determine the **scale** of the island (this would be the **real** scale based on your lines of latitude ~ see Ms H for help!)
13. Determine and name **time zones** for your island (use your lines of longitude)
14. A legend with **ALL** of your symbols
15. A **title** (the name of your island)

### Process:

1. Design a rough copy in pencil on the paper provided with all the elements included
2. Have a classmate check your draft using the checklist provided
3. Get the rough copy checked and **signed by Ms. Hardman**
4. Complete a good copy (neat, labelled, finelined and coloured) on blank paper provided

