

# GPS ACTIVITY



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## Watch the following videos:

<http://www.youtube.com/watch?v=DsmvTzw3GP4&lr=1>

<http://www.youtube.com/watch?v=PLjld-edVj8&feature=related>

- 1 Use <http://stevemorse.org/jcal/latlon.php> to determine the latitude and longitude of your present location,

***495 Main Street  
North Andover, MA 01845.***

Add the longitude and latitude to the sheet in the space provided for location 1.

2. For Location 2 through Location 10, enter the names and addresses of landmarks, Disney World, The White House, Fenway Park, etc.
3. Use <http://stevemorse.org/jcal/latlon.php> to determine the latitude and longitude for each of these locations and enter them on the appropriate lines.
4. Plot your locations using the website: <http://www.multiplottor.com/#gotomap>  
Note: To make this tool work, for locations in the United States New England, the Latitude is a negative number and the Longitude is a positive number
5. Print your map and/or use the “Print Screen” key to perform a screen capture and edit the image in PhotoShop or a similar program to save.

## GPS Locations

Location#1: NAMS 495 Main Street North Andover, MA 01845

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#2: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#3: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#4: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#5: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#6: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#7: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#8: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#9: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Location#10: \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_