

## Extra Credit Project for the First Six Weeks

### Instructions for Hurricane Tracking

Storm Names:

<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Arthur	Ana	Alex	Arlene	Alberto	Andrea
Bertha	Bill	Bonnie	Bret	Beryl	Barry
Cristobal	Claudette	Colin	Cindy	Chris	Chantal
Dolly	Danny	Danielle	Don	Debby	Dorian
Edouard	Erika	Earl	Emily	Ernesto	Erin
Fay	Fred	Fiona	Franklin	Florence	Fernand
Gustav	Grace	Gaston	Gert	Gordon	Gabrielle
Hanna	Henri	Hermine	Harvey	Helene	Humberto
Ike	Ida	Igor	Irene	Isaac	Ingrid
Josephine	Joaquin	Julia	Jose	Joyce	Jerry
Kyle	Kate	Karl	Katia	Kirk	Karen
Laura	Larry	Lisa	Lee	Leslie	Lorenzo
Marco	Mindy	Matthew	Maria	Michael	Melissa
Nana	Nicholas	Nicole	Nate	Nadine	Nestor
Omar	Odette	Otto	Ophelia	Oscar	Olga
Paloma	Peter	Paula	Philippe	Patty	Pablo
Rene	Rose	Richard	Rina	Rafael	Rebekah
Sally	Sam	Shary	Sean	Sandy	Sebastien
Teddy	Teresa	Tomas	Tammy	Tony	Tanya
Vicky	Victor	Virginie	Vince	Valerie	Van
Wilfred	Wanda	Walter	Whitney	William	Wendy

Daily check the location of a current storm and simply put a dot at that location on your map. Beside the dot, write the time and date the storm was there. Use a different colored pencil for each storm and create a key so I know which color stands for which storm.

Latitude is the distance a place is from the equator. It will be given in degrees north or south of the equator. (Right and left side of map.)

Longitude is the distance a place is from the Prime Meridian. It will be given in degrees east or west. (Top or bottom of map.)

When the latitude and longitude is combined, that is a storm's coordinates.

You can get a storm's coordinates by watching the news or by visiting this website:

<http://www.nhc.noaa.gov/>

Good luck on this first extra credit project of the year!