Climate Notes

Define the following terms

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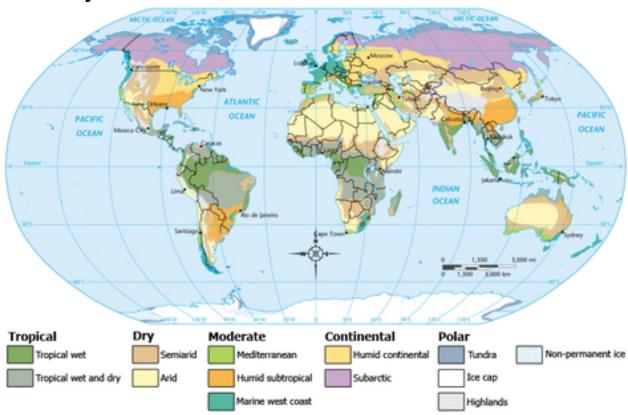
Seasons:

Climate Variation:

Climate Change:

Climate:

How many climate zones are there?



How is climate formed?

Atmosphere:				
	ppm	of carbon dioxide	in the atmosphere.	
How does Carbon	Dioxide, and oth	er greenhouse gas	es trap heat in the a	atmosphere? Draw it
What would happe	en if there were to	oo little carbon diox	ide in the atmosphe	ere?
What would happe	en if there were to	oo much carbon did	oxide in the atmospl	nere?
What is a Hadley	cell? Draw it			
Warm air	_ and creates	pressure		
Cold air	_ and creates	pressure		
The circulation of	the atmosphere e	venly distributes _	and	

Oceans:
The oceans have absorbed of the heat gained by the planet
Without the oceans the world would be
Open ocean has albedo
The ocean holds carbon dioxide than the atmosphere
Is the ocean a carbon sink or a carbon souce?
Ocean circulation distributes and
Why is London so warm but Alaska is so cold, even though they are at the same latitude?
Cryosphere: What is the cryosphere?
What are the benefits of ice for the planet?
What are the parts of the cryosphere?