

Name: _____

Climate and Weather in Golf

GRADES 3-5

Look at the maps. What do you notice, wonder, and think about what you see?

Notice (Observe)	Wonder (Question)	Think (Infer)
Guiding Question: Why do you think some areas have more golf courses than others?		

Notice (Observe)	Wonder (Question)	Think (Infer)
Guiding Question: What connection do you see between climate and golf course concentration?		

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Select your US region choice:

Northeast

Northwest

Southwest

South

Midwest

Mountain

Does the climate, precipitation, and temperature of your regional area support golf courses?

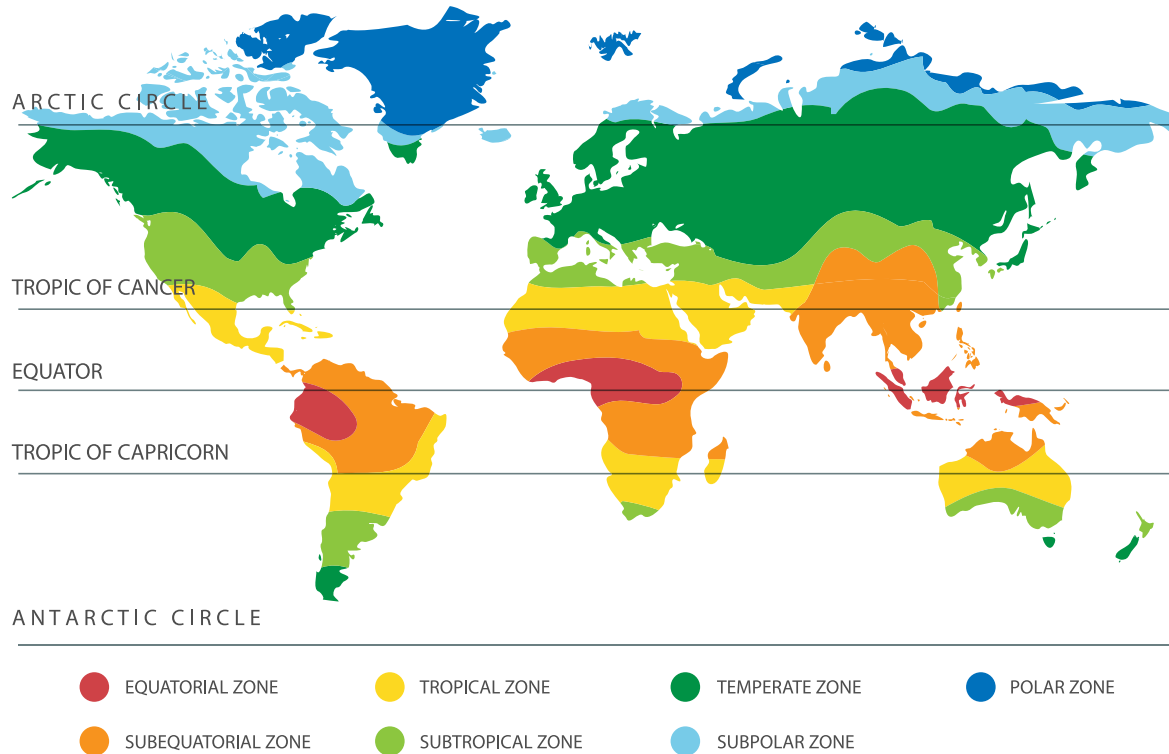
What evidence from the climate maps supports your claim from above?

Why does the climate of your region either support or not support golf courses? List at least three reasons.

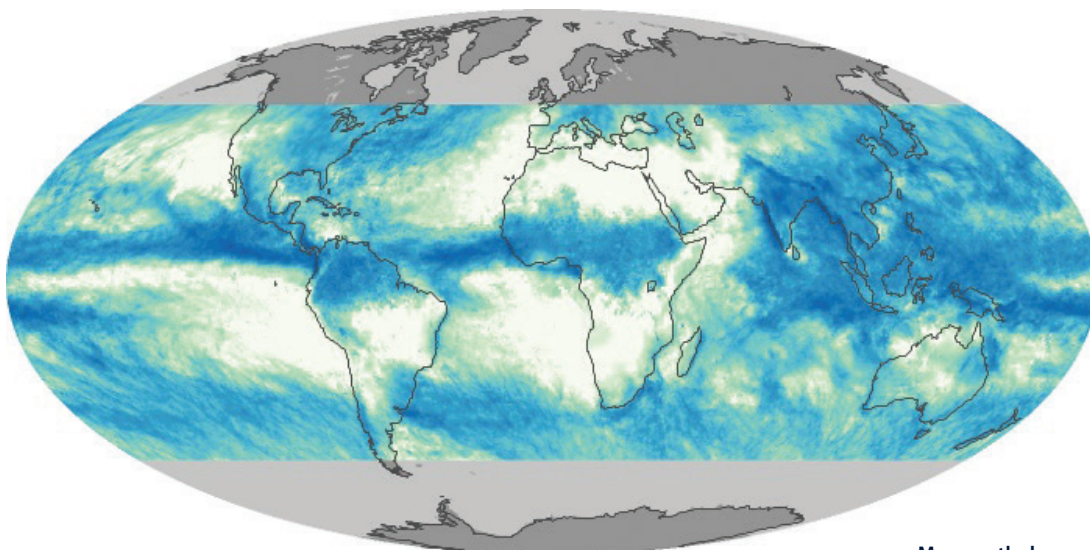
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Total Rainfall - July 2016



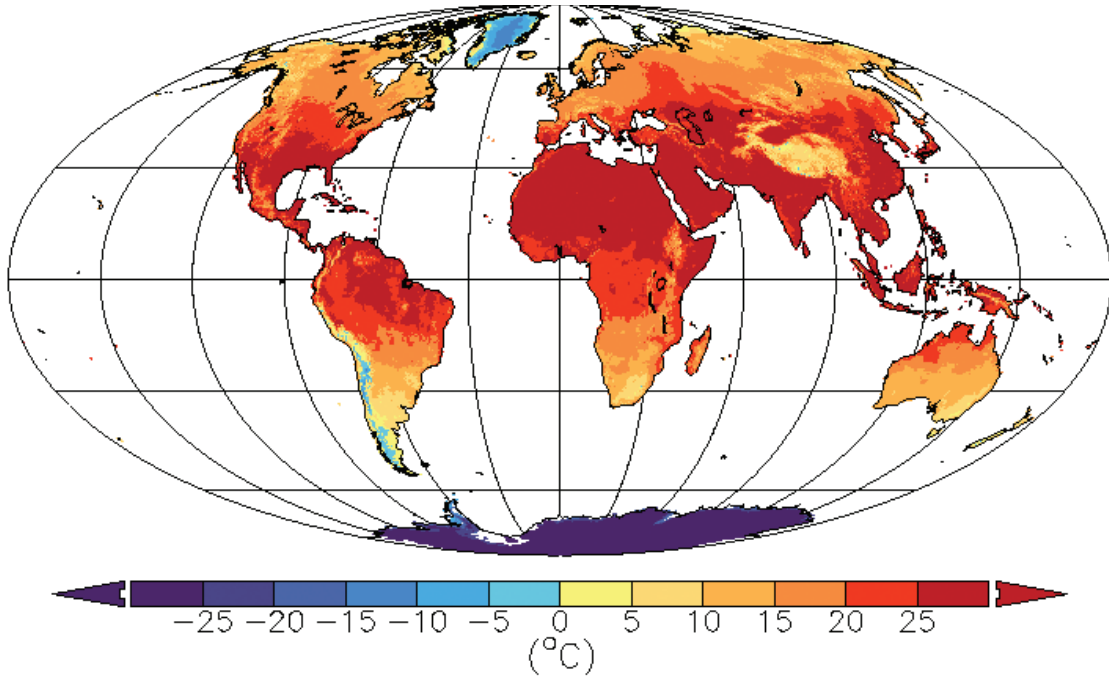
Map: earthobservatory.nasa.gov/

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Monthly Mean Air Temperature (July, 2000)



Map: Matsuura, Kenji & National Center for Atmospheric Research Staff (Eds). Last modified 08 May 2020. "The Climate Data Guide: Global (land) precipitation and temperature: Willmott & Matsuura, University of Delaware." Retrieved from <https://climatedataguide.ucar.edu/climate-data/global-land-precipitation-and-temperature-willmott-matsuura-university-delaware>.

Make a prediction based on the weather/climate where there would be more golf courses, and support your answer with evidence from the graph and scientific reasoning.