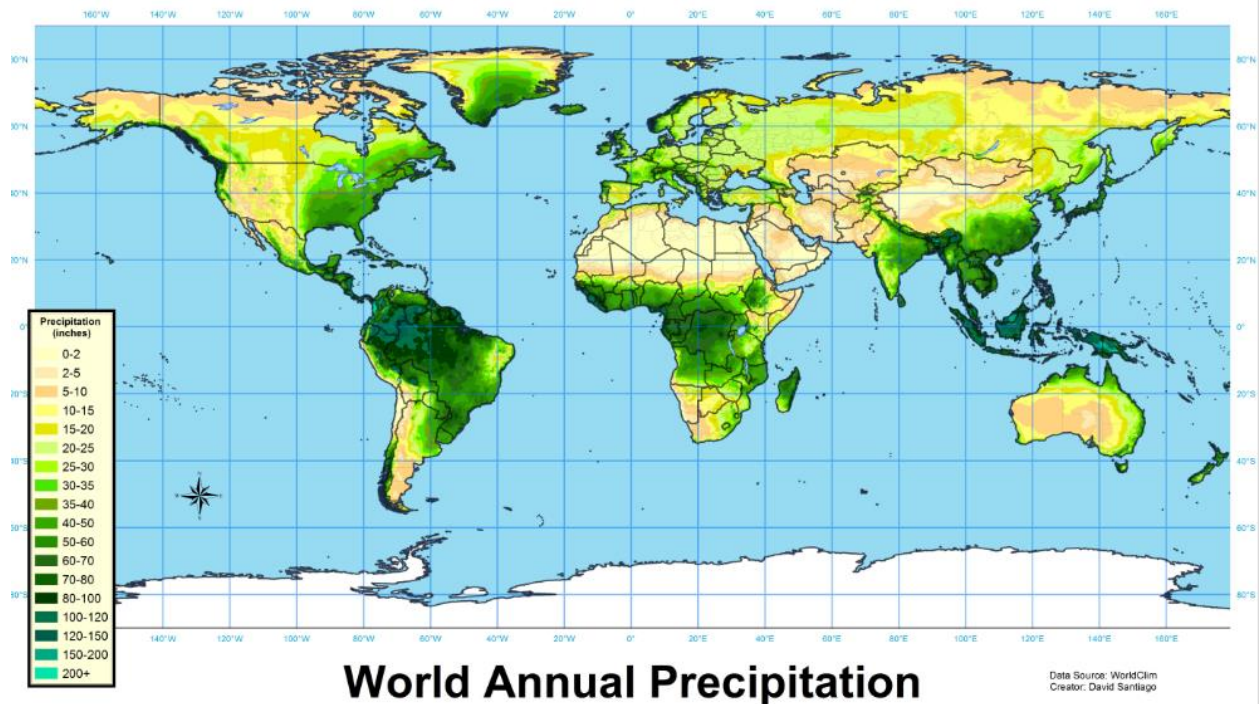


Name

## IB DP Geography – Contrasting Resource Security in Switzerland & UAE.






This worksheet compliments the case study and data collection exercise on [geographyalltheway.com](http://geographyalltheway.com).



**Location.** Mark the location of both Switzerland and the UAE on the precipitation map above. Comment in the space below about the contrasting patterns of precipitation and what this might mean for food, energy and water security.

Name

You can use the table of links on GATW ( <http://www.geographyalltheway.com/in/ib-global-change/03-007-water-food-energy.htm> ), or the links here to complete the data and research tasks below:

	Switzerland	UAE
Key Data		
<b>Map</b>		
<b>Description of climate &amp; topography of the country (use Google maps)</b>		
<b>Income Level</b>  <b>GDP Per Capita \$</b>		
<b>Total Population &amp; density</b>		
<b>Human Development Ranking</b>		
Water Security		
<b>Current Situation</b>	<a href="https://www.swissinfo.ch/eng/thinking-ahead_tapping-into-switzerland-s-future-water-resources/34541266">https://www.swissinfo.ch/eng/thinking-ahead_tapping-into-switzerland-s-future-water-resources/34541266</a>	<a href="https://studies.aljazeera.net/en/dossiers/2015/03/20153318534835257.html">https://studies.aljazeera.net/en/dossiers/2015/03/20153318534835257.html</a>

Name

<b>Possibilities</b>		<a href="https://www.theguardian.com/environment/2016/jan/29/uae-banks-on-rainmakers-to-secure-future-water-supply">https://www.theguardian.com/environment/2016/jan/29/uae-banks-on-rainmakers-to-secure-future-water-supply</a>
<b>Food Security</b>		
<b>Current Situation</b>	<a href="https://www.swissinfo.ch/eng/directdemocracy/vote-september-24--2017_enshrining-food-security--from-the-farm-to-the-fork/43365026">https://www.swissinfo.ch/eng/directdemocracy/vote-september-24--2017_enshrining-food-security--from-the-farm-to-the-fork/43365026</a>  <a href="https://impact.economist.com/sustainability/project/food-security-index/explore-countries/switzerland">https://impact.economist.com/sustainability/project/food-security-index/explore-countries/switzerland</a>	<a href="http://uae.gulfnews.com/uae/uae-at-50-how-the-nation-is-advancing-its-food-security-agenda">UAE at 50: How the nation is advancing its food security agenda   Uae – Gulf News</a>  <a href="https://impact.economist.com/sustainability/project/food-security-index/explore-countries/united-arab-emirates">https://impact.economist.com/sustainability/project/food-security-index/explore-countries/united-arab-emirates</a>
<b>Possibilities</b>		
<b>Energy Security</b>		
<b>Current Situation</b>	<a href="https://www.iea.org/countries/switzerland">https://www.iea.org/countries/switzerland</a>	<a href="https://www.thenational.ae/business/uae-energy-security-lies-in-diversification-1.262212">https://www.thenational.ae/business/uae-energy-security-lies-in-diversification-1.262212</a>
<b>Possibilities</b>		

Name

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