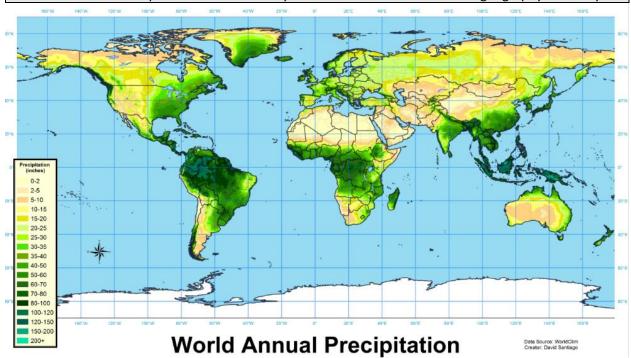
IB DP Geography – Contrasting Resource Security in Switzerland & UAE.



This worksheet compliments the case study and data collection exercise on geographyalltheway.



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

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:

below:	Switzerland	UAE
	Key	Data
Мар	SWITZERLAND Basel Phine FRANCE Signelegies Staveyerle-Lac Neuchted Staveyerle-Lac Neuchted Staveyerle-Lac Lausance Jungfass Region Australiant Lausance Jungfass Region Australiant Lausance Jungfass Region Anders Staveyerle-Lac Staveyerle-Lac Lausance Jungfass Region Anders Staveyerle-Lac Anders Staveyerle-Lac Lausance Jungfass Region Anders Staveyerle-Lac Anders Staveyerle-Lac Lausance Jungfass Region Anders Staveyerle-Lac Anders Staveyerle-Lac Anders Staveyerle-Lac Anders Staveyerle-Lac Anders Staveyerle-Lac Anders Staveyerle-Lac Materiariant Asson Bellisson Genera Martings Asson Bellisson General Martings Asson Bellisson General Martings Asson Bellisson Asson	UNITED ARAB EMIRATES OATAR Umm al-Qalwain O Dibba THE GULF Shaigh O Dibba 100 km Jobel Ali Libbab CHatta Sir Italia Marwah John Dibbab Libbab CHatta Sir Italia Marwah John Dibbab Chavelie O Dibba Shaigh O Dibba Libbab CHatta Alibab CHatta Sir Italia Marwah John John John John John John John John
Description of climate & topography of the country (use Google maps)		
Income Level		
GDP Per Capita \$		
Total Population & density		
Human Development Ranking		
	Water Security	
Current Situation	https://www.swissinfo.ch/eng/th inking-ahead_tapping-into- switzerland-s-future-water- resources/34541266	https://studies.aljazeera.net/en/dossiers/2015/03/20153318534835257.html

Possibilities		https://www.theguardian.com/e	
1 000101111100		nvironment/2016/jan/29/uae-	
		banks-on-rainmakers-to-secure-	
		<u>future-water-supply</u>	
Food Security			
Current Situation	https://www.swissinfo.ch/eng/di	https://www.oxfordbusinessgrou	
	rectdemocracy/vote-september-	p.com/analysis/focus-food-	
	242017 enshrining-food-	security-gcc-nations-are-working-	
	securityfrom-the-farm-to-the-	improve-logistics-and-supply-	
	fork/43365026	<u>chains-well-secu-3</u>	
	https://foodsecurityindex.eiu.co	https://foodsecurityindex.eiu.co	
	m/Country/Details#Switzerland	m/Country/Details#United%20Ar	
		ab%20Emirates	
Possibilities			
	Energy Security		
Current Situation			
	https://www.iea.org/countries/s	https://www.thenational.ae/busi	
	witzerland	ness/uae-energy-security-lies-in-	
		diversification-1.262212	
Possibilities			
rossibilities			

Name