

Volcano Locations

Done (✓ or X)	Location on Paper Map	Name of Volcano (Type this in to Google Earth – or copy and paste)	Location	Last Year Erupted
North America				
	6, Y	Kilauea	Hawaii, USA	2015
	16, R	Lassen Peak	California, USA	1915
	17, S	Mammoth Mountain	California, USA	1400
	5, K	Mount Aniakchak	Alaska, USA	1931
	1, M	Mount Cleveland	Alaska, USA	2014
	7, H	Mount Redoubt	Alaska, USA	2009
	15, O	Mount St. Helens	Washington, USA	2008
	9, G	Mount Wrangell	Alaska, USA	1999
	24, Z	Pacaya	Guatemala	2013
	21, Y	Parícutin	Mexico	1952
	22, Y	Popocatepetl	Mexico	2015
	18, W	Tres Virgines	Mexico	1857
	19, P	Yellowstone Caldera	Yellowstone, Wyoming	
South America				
	29, V	Monte Burney	Natales, Chile	1910
	29, Q	Copahue	Chile	2012
	29, T	Mount Hudson	Aysén, Chile	1991
	28, C	Nevado del Ruiz	Colombia	2012
	29, P	Planchón-Peteroa	Chile	2010
	30, L	Pular Volcano	San Pedro de Atacama, Chile	1990
	28, D	Reventador	Ecuador	2014
	29, I	Misti	Peru	2013
	30, K	Volcán San Pedro	Chile	1960
	26, A	Turrialba Volcano	Costa Rica	2015
	30, J	Guallatiri	Chile	1985
	24, D	Volcán Wolf	Galápagos, Ecuador	2015
Asia				
	32, N	Chirinkotan	Russia	2013
	31, P	Chirpoi	Russia	2013
	39, M	Gareloi Volcano	Alaska, USA	1989
	23, X	Guishan Island	Taiwan	1795
	34, J	Klyuchevskaya Sopka	Russia	2015
	33, L	Koryaksky	Russia	2008
	34, K	Kronotsky	Russia	1923

	26, T	Mount Aso	Japan	2004
	28, T	Mount Fuji	Japan	1707
	29, Q	Mount Meakan	Japan	2008
	26, U	Sakura-jima	Japan	2013
	34, L	Zhupanovsky	Russia	2015
Australia and Nearby Islands				
	32, F	Bagana	Papua New Guinea	2006
	23, G	Mount Egon	Indonesia (Java)	2005
	31, F	Garbuna Group	Papua New Guinea	2005
	18, E	Mount Kaba	Indonesia (Sumatra)	2000
	24, A	Mount Canlaon	Philippines	2006
	30, F	Mount Semeru	Papua New Guinea	2006
	21, G	Mount Merapi	Indonesia (Java)	2010
	38, Q	Mount Tongariro	New Zealand	2012
	19, F	Papandayan	Indonesia (Java)	2002
	22, G	Mount Rinjani	Indonesia (Java)	2004
	17, D	Sinabung	Indonesia (Sumatra)	2014
	24, D	Soputan	Indonesia (Java)	2007
Africa				
	no map	Erta Ale	Ethiopia	2009
	no map	Lengai	Tanzania	2006
	no map	Nyiragongo	Democratic Republic of Congo	2011
	no map	Pico de Fogo	Cape Verde	2014
	no map	Mount Cameroon	Cameroon	2012
	no map	Nabro Volcano	Ethiopia	2011
	no map	Ol Doinyo Lengai	Tanzania	2007
	no map	Manda Hararo	Ethiopia	2007
	no map	Mount Karthala	Comoros	2005

After plotting all of the volcanoes on this list either on the paper maps or in Google Earth, answer these questions:

1. When you look at the volcano locations, do you see any patterns? Describe the pattern.
2. If a new volcano were to form suddenly on Earth, what type of location would you expect it to pop up?
3. Why do you think this pattern exists?