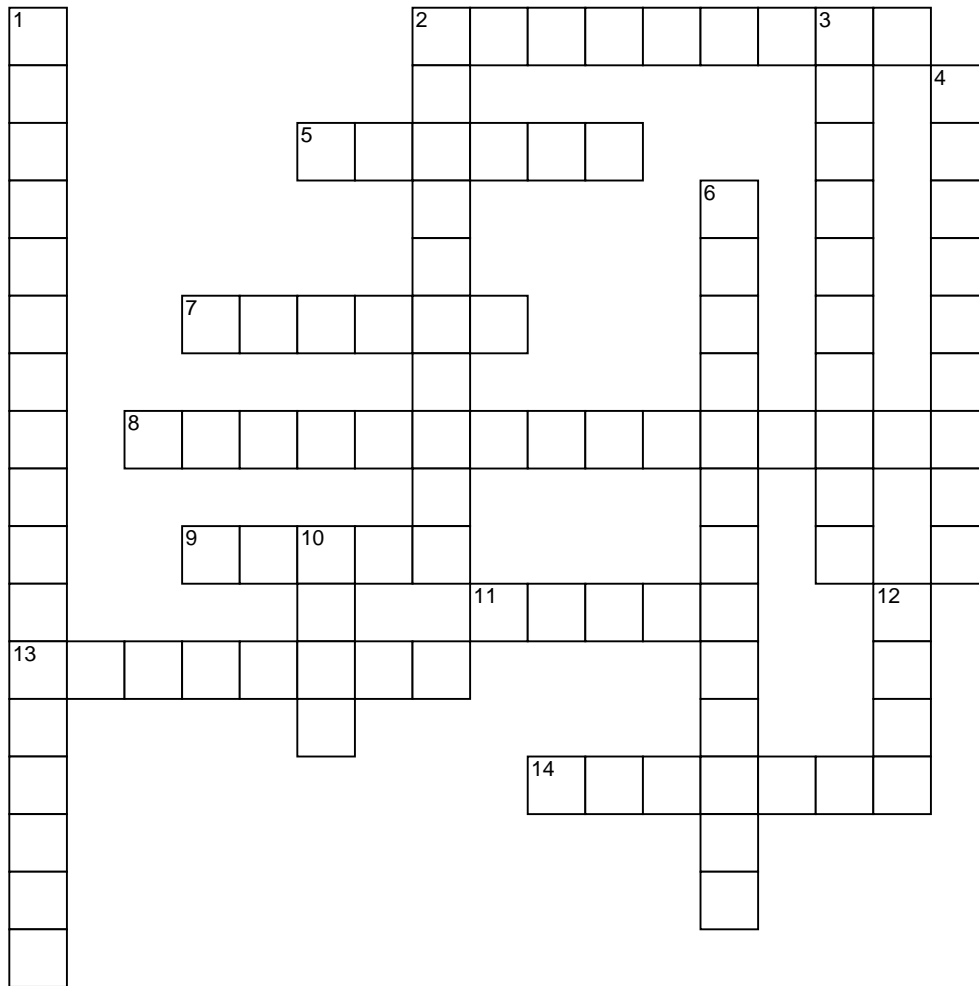


The Quartz Family



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ACROSS

- 2 A clear red chalcedony
- 5 one of the most common of minerals in the continental crust
- 7 an opaque red variety of cryptocrystalline quartz
- 8 the chemical formula for quartz
- 9 _____quartz is a brown type of quartz
- 11 the name of a group of silicates made of chalcedony.
- 13 a purple variety of quartz
- 14 a yellow variety of quartz

DOWN

- 1 crystals are only visible with magnification
- 2 one of the cryptocrystalline varieties of quartz, the mineral in agates
- 3 a green variety of cryptocrystalline quartz
- 4 a chatoyant gemstone containing asbestos
- 6 mechanical pressure generates electrical charge
- 10 a black and white banded variety of cryptocrystalline quartz
- 12 _____quartz is a pink type of quartz

The Quartz Family

Solution:

C						C	A	R	N	E	L	I	A	N	
R						H							V		T
Y			Q	U	A	R	T	Z					E		I
P						L				P			N		G
T						C				I			T		E
O		J	A	S	P	E	R			E			U		R
C						D				Z			R		S
R	S	I	L	I	C	O	N	E	D	I	O	X	I	D	E
Y						N				E			N		Y
S		S	M	O	K	Y				L			E		E
T				N			A	G	A	T	E				R
A	M	E	T	H	Y	S	T				C				O
L				X							T				S
L								C	I	T	R	I	N	E	
I															
N											I				
E											C				