

MAY 2020 SPECIAL NUMBER 34: Word-search & Quiz

The First Twenty Elements

Name each element, then find it in the wordsearch.

Words can appear horizontally, vertically, diagonally, forwards or backwards.



P	C	Q	S	Z	M	U	I	L	E	H	A	Y	Z	Word List	
O	H	B	W	I	D	U	O	X	I	G	E	N	V		Element # 1 is _____
T	L	O	M	E	L	N	I	T	R	O	G	E	N		Element # 2 is _____
A	O	X	S	U	D	I	X	S	C	C	C	Y	S		Element # 3 is _____
S	R	Y	U	P	I	F	C	X	E	H	N	W	O		Element # 4 is _____
S	I	G	E	F	H	H	B	O	L	N	O	U	D		Element # 5 is _____
I	N	E	T	M	D	O	T	O	N	G	G	Q	I		Element # 6 is _____
U	E	N	V	G	U	B	R	I	S	T	R	A	U		Element # 7 is _____
M	E	M	U	I	N	I	M	U	L	A	A	G	M		Element # 8 is _____
U	G	W	E	H	E	R	C	I	S	S	A	R	U		Element # 9 is _____
H	O	T	C	P	N	L	Z	L	N	Y	H	J	I		Element # 10 is _____
T	R	S	K	A	I	P	X	M	A	N	K	M	L		Element # 11 is _____
I	D	H	Y	D	R	O	G	E	N	C	N	A	L		Element # 12 is _____
L	H	Q	L	G	O	B	N	N	L	O	F	P	Y		Element # 13 is _____
Z	G	A	I	E	U	J	O	C	E	U	R	K	R		Element # 14 is _____
C	I	H	B	S	L	F	T	N	W	O	G	O	E		Element # 15 is _____
Q	H	S	U	L	F	U	R	A	X	E	B	V	B		Element # 16 is _____
															Element # 17 is _____
															Element # 18 is _____
															Element # 19 is _____
														Element # 20 is _____	

Quiz: From the word list, choose the correct answer to each of these questions; the same answer can be used more than once.

1. A brittle silvery solid. Important in the electronics industry
2. A poisonous greenish gas which is heavier than air
3. A light chemically inert gas which is used in balloons
4. The two elements which are present in table salt
5. Three reactive metals which fizz when put in water
6. The gas which makes up about $\frac{4}{5}$ of the air

Solutions

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

- | | | | |
|----|----------|-----------|----------|
| 1. | Silicon | | |
| 2. | Chlorine | | |
| 3. | Helium | | |
| 4. | Sodium | | Chlorine |
| 5. | Sodium | Potassium | Calcium |
| 6. | Nitrogen | | |