

Water Properties - word search

PUZZLE / DEFINITION WORKSHEET / SOLUTION

Find 12 words. Words can run in any of eight directions.

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

COHESION

VISCOSITY

TENSION

BUOYANCY

ADHESION

CAPILLARITY

POLARITY

CLARITY

DENSITY

SURFACE

SOLVENT

TURBIDITY

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VOCABULARY CLUES / Use the word bank on page 1.

1. Attraction between molecules of the same substance

2. Attraction between different contacting substances

3. Mass per unit volume

4. Resistance to flow

5. Liquid movement in narrow spaces from surface forces

6. The outer boundary of a material

7. A force acting along an interface

8. An uneven distribution of electrical charge

9. A substance capable of dissolving another

10. The upward force exerted by a fluid

11. The degree of visual transparency

12. Cloudiness caused by suspended material

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SOLUTION / words marked in gray

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

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