

ANSWER KEY

Match the man with the chlorine history he made!

- 1—C: Carl-Wilhelm Scheele discovered chlorine.
- 2—B: Humphry Davy proved chlorine is an element.
- 3—A: John Leal advocated for water chlorination.

Match the compound!

- 1—C: Sodium chloride is NaCl
- 2—D: Hydrogen chloride is HCl
- 3—E: Titanium dioxide is TiO₂
- 4—F: Calcium chloride is CaCl₂
- 5—A: Sodium hypochlorite is NaOCl
- 6—B: Ferric chloride is FeCl₃

Break the Code!

Question: What makes chlorine so amazing?

Answer: Chlorine can inspire dynamic innovation

Word scramble!

CHLORINE
VIRUS
SWIMMING
ELEMENT
SNEEZE
COMMON COLD
SURFACE

Secret message: **DISINFECTION**

Word search!

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