

Competition Time!

A bit of fun for your students!

ENTRY IS RESTRICTED TO THOSE STUDENTS IN YEARS 7, 8 OR 9 ONLY (or equivalent)

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

Can you find the words listed below in the grid?

bond
cool
flow
move
solid

bump
diffusion
gas
particle
strong

compress
expansion
heat
pressure
vibrate

contraction
fixed
liquid
random
weak

In the grid there are the three states of one vital substance, can you find them?

Answers on a postcard or by emailing competition@salters.co.uk

Don't forget to give your name, address, age and school.
The closing date for entries is: **31 October 2008**

The first **5** correct answers drawn will receive a bag of Salters' Chemistry Club goodies and 25 runners-up will receive smaller fun prizes!