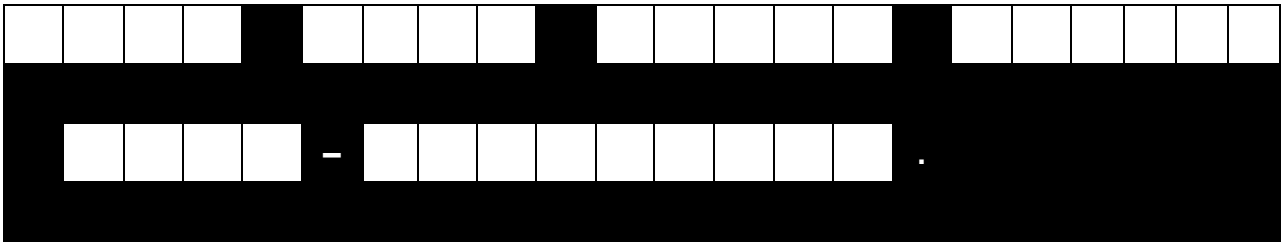
Carbon Capture

Twelve carbon dioxide molecules have been captured in the matrix below. Find all 12 (not all the "carbon"s and "dioxides" are adjacent). Enter the remaining letters into the spaces below to find out how green chemists get around.

C	A	R	B	O	N	D	I	O	X	I	D	E
C	D	I	O	X	I	D	E	T	D	H	D	C
A	I	C	C	A	R	B	O	N	I	E	I	A
R	O	A	Y	R	C	A	R	B	O	N	O	R
B	X	R	I	D	E	T	H	E	X	I	X	B
O	I	B	C	A	R	B	O	N	I	R	I	O
N	D	O	S	D	I	O	X	I	D	E	D	N
D	E	N	D	I	O	X	I	D	E	O	E	C
I	C	D	I	O	X	I	D	E	D	I	U	A
O	A	M	O	C	A	R	B	O	N	B	I	R
X	R	K	X	E	D	I	O	X	I	D	E	B
I	B	A	I	R	B	C	A	R	B	O	N	O
D	O	O	D	D	I	O	X	I	D	E	N	N
E	N	A	E	T	E	S	C	A	R	B	O	N



*Answers can be found in the Teacher's Guide for the *Carbon Capture* article, available online at www.acs.org/chemmatters.

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