

**IGB Word Puzzle**

Can you solve the riddle? Each line has a hidden word for something related to the IGB, but the words are incomplete. Add a single letter to the center column to make them whole. We filled out the first one as an example for you.

**Riddle: There is a sign on the door of the microbiology lab at the IGB and it reads:**

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

After you figure out the answer, share it with us! [Tweet](#) it at us! [Gram](#) it our way! Put it on [Facebook](#)! Tag us with #couchreach (that's outreach from your couch)!

[\(Missed yesterday's activity? Check out our archive\)](#)

Answer Key:

Microbiologists are scientists that work on small organisms (microorganisms) such as archaea and bacteria. *Staphylococcus* (staph) is a type of bacteria. There are many species of *Staphylococcus* such as *Staphylococcus epidermidis* that can live on your skin or inside your nose as part of your microbiome and are important for a healthy microbiome and immune system. Some species of staph can cause diseases in humans such as a staph infection. Most of the time this type of infection can be easily treated by doctors with antibiotics.

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