

EXTRA- Hmm, I've never seen this word before, what's bioluminescence?

GROUP- BIOLUMINESCENCE, EVERYBODY LOVES IT WHEN THINGS GLOW AT NIGHT, BIOLUMINESCENCE!

GROUP- Bioluminescence is when things glow at night.

WILL- One example of bioluminescence are when glowworms glow in caves.

ELIZABETH- Another example of bioluminescence is when fireflies glow at night.

ADELINE- Everybody's also seen jellyfish glow at night, that's bioluminescence.

JAMESON- Special types of coral are also bioluminescent.

EXTRA- So obviously bioluminescence is when something glows, right?

GROUP- Right.

EXTRA- But the one thing that I don't understand is **HOW** bioluminescence is made.

ADELINE- Oh, then we'll explain.

JAMESON- The sun sends off light to the ocean,

ELIZABETH- The light travels like a radio, it travels in wavelengths.

WILL- The wavelengths come in range in colors, basically the rainbow.

ADELINE- Blue is the only color that stretches past 100 meters.

EXTRA- Ok I get it now. Thanks so much for teaching me about this.

GROUP- Happy to help.

BIOLUMINESCENCE, EVERYONE LOVES IT WHEN THINGS GLOW AT NIGHT!!!!
BIOLUMINESCENCE!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

