

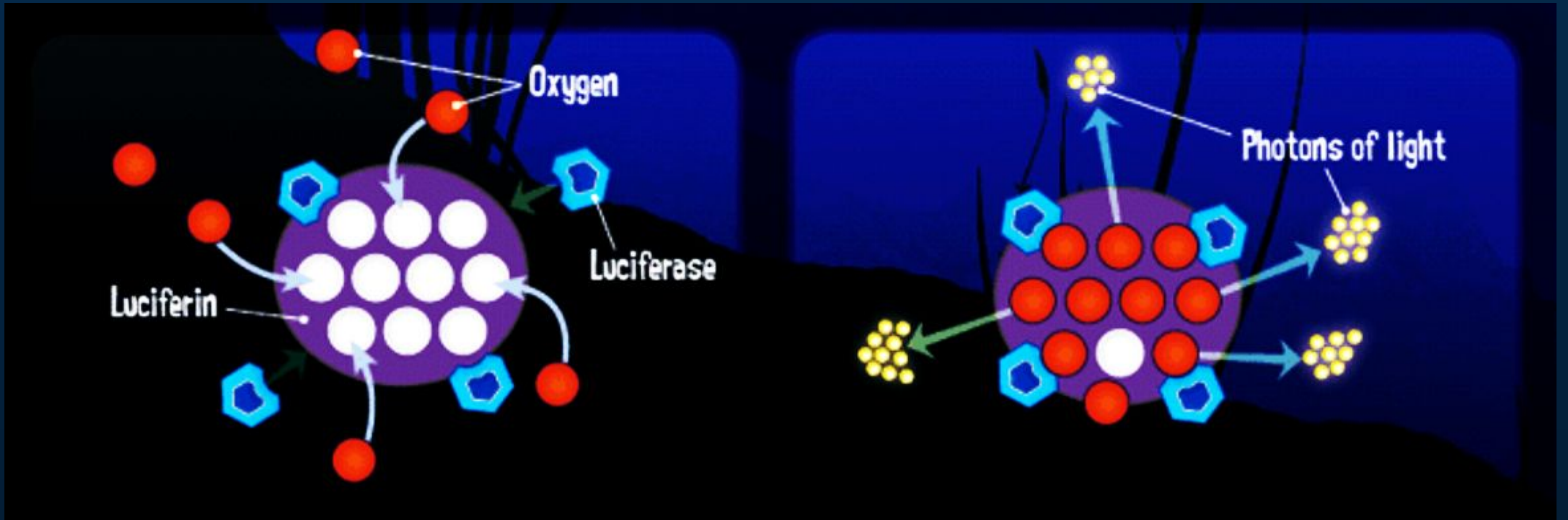
BIOLUMINESCENCE

in the

DEEP SEA

The biochemical production of light by living organisms

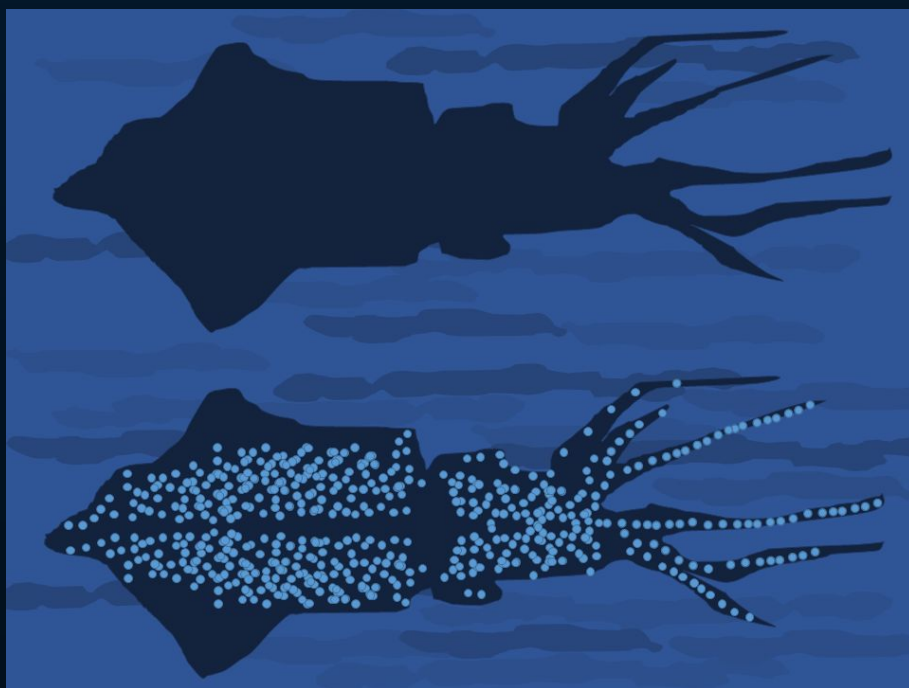
HOW IT WORKS



LUCIFERIN reacts with OXYGEN
LUCIFERASE speeds up the reaction

USES

CAMOUFLAGE



WARNING



LURING A MEAL



COMMUNICATION



DIVERTING ATTENTION

OVERALL IMPORTANCE

<https://tinyurl.com/73a8cv2e>
<https://tinyurl.com/8a29puk>
<https://tinyurl.com/cxd43iry>
<https://tinyurl.com/tnt59z9h>
<https://tinyurl.com/weupu234>
<https://tinyurl.com/ydnhy4nb>
<https://tinyurl.com/ynv8vx7f>

The biochemical production of light by living organisms as a means for SURVIVAL