

Working Under Pressure

Purpose: To work as a team to design, build and test an ROV to compete in a competition

Problem:

Oh no! The bay has been invaded by small baby crabs! They are in danger of getting eaten by the large monster crabs. You must capture as many of the babies as you can and get them back to the protected area of the bay as quickly as possible!

Objective:

Design and build a ROV with the ability to successfully capture the baby crabs, maneuver to the protected area (corner of the pool), and deposit the baby crabs into the designated area.