

SUPER SEDER SCIENCE

PARTING THE SEA EXPERIMENT



QUESTION: WHAT HAPPENS TO THE SURFACE TENSION OF THE WATER WHEN YOU DROP SOAP ON IT?

DIRECTIONS:

- 1) FILL BOWL WITH WATER.
- 2) SPRINKLE PEPPER ON THE WATER.
- 3) DROP A DOT OF DISH SOAP IN THE CENTER OF THE WATER.

USE YOUR SCIENTIFIC METHOD SHEET TO RECORD YOUR OBSERVATIONS.



MATERIALS

- PEPPER
- BOWL OF WATER
- DISH SOAP