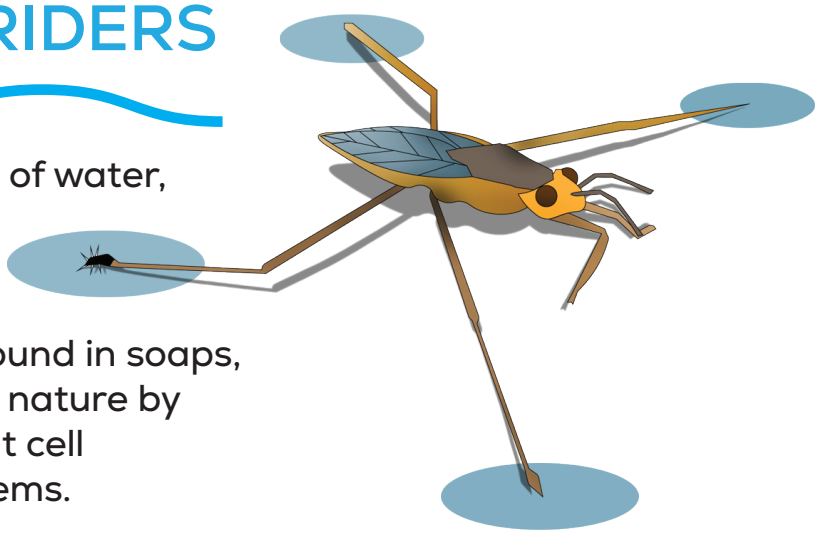
Surfactants Experiment {Sir-Fact-Ants}

SAVE THE WATERSTRIDERS

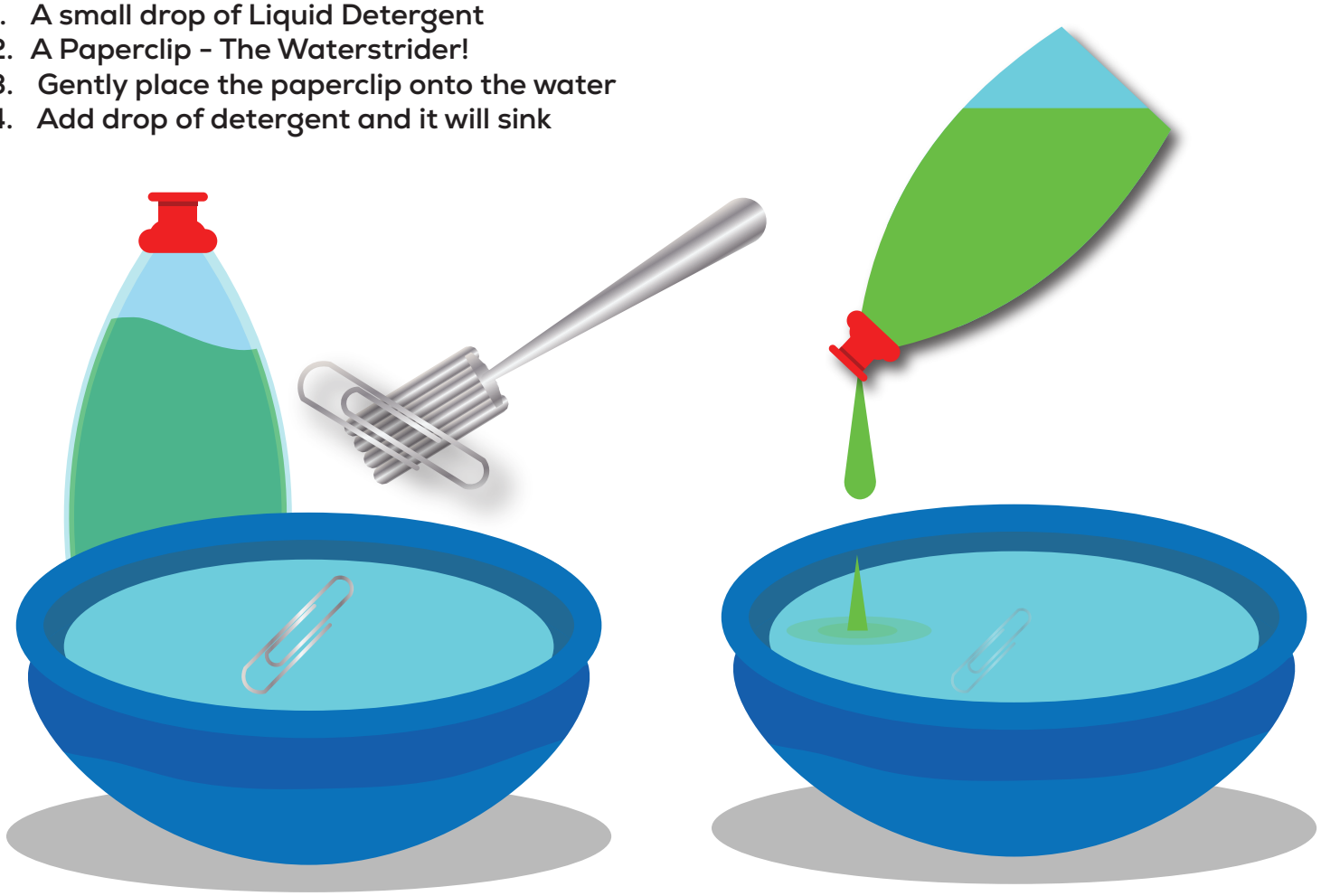


Surfactants lower the surface tension of water, allowing liquids to spread easily, trap dirt and oil, and mix substances that normally separate!
Surfactants (surface-active agents found in soaps, detergents, and shampoos) can harm nature by disrupting aquatic life, damaging plant cell membranes, and polluting water systems.

How can they impact on Waterstriders?
Without surface tension and leg repellency, they fall through the water surface and drown.

Try the experiment below.

1. A small drop of Liquid Detergent
2. A Paperclip - The Waterstrider!
3. Gently place the paperclip onto the water
4. Add drop of detergent and it will sink



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