Tissues in a cup

**Year 5**

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| **Name:** |  |

**What do you need?**

* One deep container
* Two tissues
* Water to fill the container
* Two plastic, transparent cups

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| **Investigation Part 1** | |
| **What are you going to do?**   1. Fill the container with water. 2. Pack the tissue firmly into the bottom of the plastic cup. 3. Turn the cup upside down and hold the rim of the cup flat on the surface of the water. 4. Slowly push the cup straight down into the water. 5. Remove the cup from the water and examine the tissue. | |
| **Predict** | **What do you think will happen?** |
| **Reason** | **Why do you think that?** |
| **Observe** | **Write, draw or upload a photos to show what happened.** |
| **Explain** | **What do you think was happening, and why?** |

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| **Investigation Part 2** | |
| **What are you going to do?**   1. Fill the container with water. 2. Pack the tissue firmly into the bottom of the plastic cup. 3. Turn the cup upside down and hold the rim of the cup flat on the surface of the water. 4. Slowly push the cup into the water, tilting the cup as you push it down. 5. Remove the cup from the water and examine the tissue. | |
| **Predict** | **What do you think will happen?** |
| **Reason** | **Why do you think that?** |
| **Observe** | **Write, draw or upload a photos to show what happened.** |
| **Explain** | **What do you think was happening, and why?** |