



# FORESTS & WATER

## EXPERIMENT 2 WORKSHEET

### **Experiment 2: Investigating how trees prevent flooding and pollution**

<b>RESULTS</b>	<b>Potted Plant (Tree)</b>	<b>Pot of Soil</b>
<b>Volume of runoff</b>		
<b>Colour of runoff</b>		
<b>Presence of particles</b>		

**1. Why is there a difference in the volume of runoff from both pots?**

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**2. Explain the difference in colour between the runoff from both pots.**

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**3. Can trees help to prevent and flooding? How?**

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**4. Can trees help to prevent pollution? How**

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