

Water works equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	3	4	5	6	7	8
		SESSION			1	2		1	2	1
Equipment and materials										
bucket, filled with water	1 per class					•				
containers and cups										
– container (eg, jug, bottle, watering can) filled with coloured water	1 per class				•					
– container, rectangular (eg, 1–2L capacity) <i>optional</i>	1 per team					•				
– container, transparent (eg, 2L bottle)	1 per class				•					
– containers (eg, jugs, bottles) filled with water	sufficient quantity per class	•								
– container, small (eg, plastic cup)	1 per student	•								
– cup, paper or polystyrene, with small holes in the bottom	1 per team			•		•				
eye dropper or plastic syringe	1 per class				•					
food colouring	1 per class				•	•				
gravel, coarse and washed (eg, 1–2cm diameter)	1 cup per class				•					
paper										
– paper or cardboard	sufficient quantity for class graph							•	•	
– paper, small pieces <i>optional</i>	8 per team					•				
– paper	1 per student								•	
resource sheets										
– ‘My water story’ (RS3), enlarged	1 per class						•			
– ‘My water story’ (RS3)	1 per student						•			
– ‘Rain, rain’ (RS2), enlarged	1 per class			•						
– ‘Rain, rain’ (RS2)	1 per team			•						
– ‘Water detectives’ (RS4), enlarged	1 per class							•		

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		SESSION			1	2		1	2	1
Equipment and materials (continued)										
- 'Water detectives' (RS4)	1 per student							•		
- 'Wonderful water' (RS1), enlarged	1 per class		•							
- 'Wonderful water' (RS1), <i>optional</i>	1 per student									•
- 'Wonderful water' (RS1)	1 per student		•							
sand or sand pit	for demonstration					•				
toothpicks <i>optional</i>	8 per team					•				
water	1 per team									
- water	sufficient quantity per class				•					
- water, small bottle (eg, 500mL–1L)	1 per team				•					
- water, dark coloured	1 cup or bottle per team					•				

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		SESSION			1	2		1	2	1	2
Teaching tools											
class science journal	1 per class		•	•	•	•	•	•	•	•	•
cooperative learning role badges	1 set per team				•	•					•
cooperative learning team roles chart	1 per class				•	•					•
cooperative learning team skills chart	1 per class				•	•					•
student science journal	1 per student		•	•	•	•	•	•	•	•	•
'Wondering about water' wall	1 per class		•	•	•	•	•	•	•	•	•
word wall	1 per class		•	•	•	•	•	•	•	•	•
Multimedia											
CD of 'watery' music <i>optional</i>	1 per class						•				
CD player <i>optional</i>	1 per class						•				
digital camera <i>optional</i>	1 per class			•	•	•				•	•
internet access <i>optional</i>	1 per class						•				
video camera <i>optional</i>	1 per class									•	