

EQUIPMENT ITEM	QUANTITIES	Lesson		1	2	2	3	4	4	4	5	6	7	8
		Session	1	1	2									
resources multimedia	1 set per class										●			
sand or marbles (to fill container)	Per class							●						
scissors or Stanley knife	1 per class							●						
self-adhesive notes	5 per student	●												
shoe-boxes or similar	5 per class	●												
skewers (wooden)	8 per team							●						
stopwatch or watch with a second hand	1 per class							●						
string	2 x 30 cm pieces per team							●						
thermometer	1 per team							●						
voltmeter or small LED light globe with two wires	1 per team												●	
water	1 bucket per class							●						
waterwheels from Lesson 4, Session 1	Per team									●				
weight (small)	1 per team							●						
wire, insulated with alligator clips	3 pieces per team or 2 pieces per class												●	
Resource sheets														
'Request for scientific support' (RS1), enlarged	1 per class		●								●			
'School energy survey' (RS2)	1 per team			●										
'School energy survey' (RS2), enlarged	1 per class			●										
'Information note for families' (RS3)	1 per student					●								
'Auditing appliances' (RS4)	1 per student					●								
'Auditing appliances' (RS4), enlarged	1 per class					●								
'Auditing appliances' (RS4), completed	1 per student					●							●	
'Energy usage guide' (see 'Preparation')	1 per student					●								
'PROE' (RS5)	1 per team						●							
'PROE' (RS5), enlarged	1 per class						●							

