

Package it better equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	3	4	5	6			7		8
		SESSION						1	2	3	1	2	
Equipment and materials													
biscuits													
– biscuits (eg, arrowroot, ANZAC)	3 per team (at least)					•					•		
– biscuits spare to replace breakages	several per team					•					•		
blocks, books or tissue boxes	2 per team						•						
container (eg, film canister, medicine measuring cup, to hold small weights)	1 per team						•						
materials													
– to explore (eg, paper, cardboard, plastic, foil, bubble wrap)	collection per team				•								
– to explore (eg, paper, cardboard, plastic, foil, bubble wrap)	3 per team					•							
– range to make packages as per 'Procedure: Package plan' (RS3)	collection per student									•			
– materials, for updated packages	collection per student											•	
measuring spoon (eg, teaspoon)	1 per team						•						
packages													
– package, battered	1 per class		•										
– to explore (eg, pizza box, post bags, juice boxes, tissue boxes, milk containers, CD cases, egg cartons, cardboard boxes)	3 per team			•									
– prototype package from Lesson 6	1 per student										•		
paper													
– A4 blank sheets	1 per team			•									
– A4 blank sheets	several per team						•						
– A4 for questionnaire	1 sheet per student											•	
– large (A2) for learning centre	6 per class		•										

Package it better equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	3	4	5	6			7		8
		SESSION						1	2	3	1	2	
Equipment and materials (continued)													
resource sheets													
– ‘Assessment check’ (RS5)	1 per student												•
– design brief, enlarged	1 per class		•										
– ‘Impact investigation planner’ (RS2), enlarged	1 per class					•							
– ‘Impact investigation planner’ (RS2)	1 per student					•							
– ‘Observation record: Exploring materials’ (RS1), enlarged	1 per class				•								
– ‘Observation record: Exploring materials’ (RS1)	1 per student				•								
– ‘Procedure: Package plan’ (RS3)	1 per student								•	•		•	
– ‘Procedure: Package plan’ (RS3), enlarged	1 per class								•				
– ‘Product evaluation planner’ (RS4), enlarged	1 per class										•		
– ‘Product evaluation planner’ (RS4)	1 per student										•		
ruler or tape measure, 1m	1 per team					•							
self-adhesive tape	50cm per team						•						
weight, 250g	1 per team					•							
weights, small (eg, paper clips, marbles, gravel or sand)	several per team						•						

Package it better equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	3	4	5	6			7		8
		SESSION						1	2	3	1	2	
Teaching tools													
class design portfolio	1 per class		•	•	•	•	•	•	•	•	•	•	•
class learning centre	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 design portfolio	1 per student		•	•	•	•	•	•	•	•	•	•	•
word wall	1 per class		•	•	•	•	•	•	•	•	•	•	•
Multimedia													
camera <i>optional</i>	1 per class							•					
computer <i>optional</i>	1 per team				•								
interactive whiteboard <i>optional</i>	1 per class				•								