Appendix 9

Desert survivors equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	2	2	3	4	4	5	6	7	8	9
		SESSION		1	2	3		1	2					
Equipment and materials														
250 mL measure	1 per team						●							
A3 piece of newspaper	1 per team							●						
A3 piece of white paper	1 per team							●						
A4 sheet of paper	5 per class								●					
A4 sheet of paper	4 per class													●
absorbent cloths (eg, 36 cm x 36 cm)	2 per team				●	●								
cards or paper strips for word wall labels *optional*	ongoing		●											
cup and plate of similar material with high sides	1 per team						●							
digital scales	at least 1 per class				●									
equipment for an open investigation	1 per team											●		
equipment to make and present visual aids for an oral presentation	1 per team												●	
hat or box	1 per class										●			
hole punch	1 per team							●						
hot water (<50°C)	500 mL per team							●						
leafy branch	1 per team			●										
leaves from different species *optional*	1 per class				●									
multimedia resources	1 per class		●											
paper clips	2 per team				●									

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	2	2	3	4	4	5	6	7	8	9
		SESSION		1	2	3		1	2					
Equipment and materials														
permanent marking pen	1 per class			●										
photos of animals	1 per class								●					
piece of graph paper	1 per team					●								
piece of graph paper, enlarged	1 per class					●								
piece of newspaper to make confetti	1 per team							●						
piece of white paper to make confetti	1 per team							●						
plastic bags	2 per team			●										
resources to do research on features of different species in deserts of Australia	1 per team										●			
thermometer	1 per team						●							
timing device (eg, a class clock)	1 per class				●									
timing device (eg, a stopwatch or a watch with second hand)	1 per team						●	●						
water	1 per class				●									
waterproof marking pen *optional*	1 per team		●											

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	2	2	3	4	4	5	6	7	8	9
		SESSION		1	2	3		1	2					
Resource sheets														
‘Australia's red heart’ (RS1), enlarged	1 per class		●											
‘Comparing plants and animals’ (RS2), enlarged	1 per class				●		●							
‘Surface drying investigation planner’ (RS3), enlarged	1 per class				●	●								
‘Surface drying investigation planner' (RS3)	1 per team				●	●								
‘Surface cooling investigation planner' (RS4), enlarged	1 per class						●							
‘Surface cooling investigation planner’ (RS4)	1 per team						●							
‘Camouflage investigation planner' (RS5), enlarged	1 per class							●						
‘Camouflage investigation planner' (RS5)	1 per team							●						
‘Peacock tales’ (RS6), enlarged	1 per class								●					
‘Our ideas’ (RS7), enlarged	1 per class									●				
‘Our ideas’ (RS7)	1 per team									●				
‘Camel features’ (RS8), enlarged	1 per class									●	●			
‘Camel features’ (RS8)	1 per team									●				
‘Adaptation investigation planner’ (RS9), enlarged	1 per class											●		
‘Adaptation investigation planner’ (RS9)	1 per team											●		
‘Many monkeys' (RS10), enlarged	1 per class													●
‘Many monkeys' (RS10)	1 per student													●
‘Choosing monkeys’ (RS11)	1 per student													●

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	2	2	3	4	4	5	6	7	8	9
		SESSION		1	2	3		1	2					
Teaching tools														
class science journal	1 per class		●	●	●	●	●	●	●	●	●	●	●	●
role wristbands or badges for Director, Manager and Speaker	1 set per team			●	●	●	●	●		●	●	●	●	
student science journal	1 per student		●	●	●	●	●	●	●	●	●	●	●	●
team roles chart	1 per class			●	●	●	●	●		●	●	●	●	
team skills chart	1 per class			●	●	●	●	●		●	●	●	●	
TWLH chart	1 per class		●	●	●	●	●	●	●	●	●	●	●	●
word wall	1 per class		●	●	●	●	●	●	●	●	●	●	●	●