

Schoolyard safari equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1			2		3		4	5		6	7
		SESSION	1	2	3	1	2	1	2		1	2		
Equipment and materials														
animals														
– ants	1 per team									•				
– earthworms (composting)	1 per team					•	•							
– snails	12 to 15 per class							•	•					
bin liner, black plastic	1 per class						•							
cake crumbs	¼ cup per team									•				
candle	1 per class						•							
cardboard, ring, 20cm diameter and 5–6 cm wide	1 per class									•				
clipboard <i>optional</i>	1 per team			•									•	
cloth, coloured, large, dark	1 per class									•				
containers and cups														
– container, shallow, for dipping reluctant snails	1 per class								•					
– drink bottle, 500mL, empty	1 per class						•							
– drink bottle, 2L, empty, clear plastic	1 per class						•							
– plastic container, clear (eg, a takeaway dish) for each team	1 per team					•		•						
– plastic container, clear with lid (eg, Petri dish) or clear plastic bottles	1 per team									•				
– plastic containers, shallow	2 per class									•				
– spray bottle of water	1 per class					•	•							
– transparent container, large with screen lid	1 per class									•				
cuttlefish, piece	1 per class									•				
'Earthworm viewer' (RS3) <i>optional</i>	1 per class						•							

Schoolyard safari equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1			2		3		4	5		6	7
		SESSION	1	2	3	1	2	1	2		1	2		
Equipment and materials (continued)														
gloves, small disposable cotton, rubber or vinyl	1 pair per team			•										•
grass clippings or dead leaves	enough for 1 worm viewer							•						
gravel, soil, sand	enough for 1 worm viewer							•						
honey	1 tablespoon per class									•				
hoops (large) or skipping rope	1 per team			•										•
lettuce head <i>optional</i>	1 per class													
lettuce leaf	1 per team													
magnifying glass	1 per team						•		•		•			•
marking pens, 2 colours	2 per class								•	•				
matches, box of	1 per class								•					
nail and cork for nail-poke	1 per class								•					
oatmeal	¼ cup mix per team													
paint brush, soft-haired	1 per team						•							
paper														
– blank book, large titled 'What am I?'	1 per class													•
– blank paper for each team	1 per team			•										
– blank paper for making flaps	1 per student													•
– butcher's paper with vertical and horizontal axis drawn for class	for class and 1 sheet per team													•
– 'In my own backyard' folder or journal (eg, manilla folder, book) for each student <i>optional</i>	1 per student				•	•			•		•	•		•
– paper strips with name of small animals studied in unit														•
– self-adhesive notes for class	several per team			•										

Schoolyard safari equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1			2		3		4	5		6	7
		SESSION	1	2	3	1	2	1	2		1	2		
Equipment and materials (continued)														
plant material, pieces of	some per class									•				
plastic sheet, clear	1 per class													
resource sheets														
– ‘Backyard safari search’ (RS2)	1 per student				•									
– factual texts about small animals	many in class										•			
– ‘Information note for families’ (RS1)	1 per student				•									
– ‘Investigation record (RS5)	1 per student												•	
– ‘Investigation record (RS5), enlarged	1 per class												•	
– <i>Leaf Litter</i> (Rachel Tonkin, Harper Collins, 2006) or similar book <i>optional</i>	1 per class													•
– ‘Small animal description’ (RS4)	2 per team										•			
– ‘Small animal description’ (RS4), enlarged	1 per class										•			
– ‘What am I?’ (RS6)	1 per student													•
rocks or pieces of terracotta pot	some per class									•				
saucer	1 per class							•						
scissors	1 per class							•						
self-adhesive dots	for class and each team												•	
spoon, plastic	1 per team					•			•					

Schoolyard safari equipment list

EQUIPMENT ITEM	QUANTITIES	LESSON	1	2	3	2	3	4	5	6	7
		SESSION	1	2	3	1	2	1	2	1	2
Teaching tools											
class science journal	1 per class		•	•	•	•	•	•	•	•	•
'Code for caring' poster	1 per class			•	•	•	•	•			•
cooperative learning role badges	1 set per team			•		•		•	•		•
cooperative learning team roles chart	1 per class			•		•		•	•		•
cooperative learning teams skills chart	1 per class			•		•		•	•		•
ideas map	1 per class							•			•
'Schoolyard safari' map	1 per class			•		•		•			•
student science journal	1 per student			•		•	•	•	•	•	•
'Watching earthworms' table	1 per class					•					•
word wall	1 per class		•	•	•	•	•	•	•	•	•
Multimedia											
digital camera <i>optional</i>	1 per class								•		
DVD or video of <i>Life in the Undergrowth</i> Episodes 1 'Invasion of the Land' and 5 'Supersocieties'. David Attenborough (2006) <i>optional</i>	1 per class									•	
DVD or video of <i>A Bug's Life</i> . (Disney/PIXAR)	1 per class										•
DVD or video player with 'pause' control	1 per class								•	•	