

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 | | | | | | | • | • | | | | | |
| – ant farm <i>optional</i> | 1 per class | | | | | | | | | • | | | | |
| bin liner, black plastic | 1 per class | | | | | | • | | | | | | | |
| cake crumbs | ¼ cup per team | | | | | | | | | • | | | | |
| candle | 1 per class | | | | | | • | | | | | | | |
| cardboard, ring, 20cm diameter and 5–6cm 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 | | | | | | | | | • | | | | |

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|--|--------------------------|---------|---|---|---|---|---|---|---|---|---|---|---|---|
| | | SESSION | 1 | 2 | 3 | 1 | 2 | 1 | 2 | | 1 | 2 | | |
| Equipment and materials (continued) | | | | | | | | | | | | | | |
| cuttlefish, piece | 1 per class | | | | | | | | | • | | | | |
| 'Earthworm viewer' (RS3) <i>optional</i> | 1 per class | | | | | | | • | | | | | | |
| factual texts about small animals | many in class | | | | | | | | | | • | | | |
| 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 | | | • | | | | | | | | | • | |
| <i>Leaf Litter</i> (Rachel Tonkin, Harper Collins, 2006) or similar book <i>optional</i> | 1 per class | | | | | | | | | | | | | • |
| 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 | | | | | | | | | | | | | • |

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| Equipment and materials (continued) | | | | | | | | | | | | | |
| – butcher's paper with vertical and horizontal axis drawn for class | for class and 1 sheet per team | | | | | | | | | | | | • |
| – small, same sized pieces | for class and each 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 | 1 per student | | | | | | | | | | | | • |
| – self-adhesive notes for class | several per team | | • | | | | | | | | | | |
| plant material, pieces of | some per class | | | | | | | | • | | | | |
| plastic sheet, clear | 1 per class | | | | | | | | | | | | |
| resource sheets | | | | | | | | | | | | | |
| – 'Information note for families' (RS1) | 1 per student | | | • | | | | | | | | | |
| – 'Backyard safari search' (RS2) | 1 per student | | | • | | | | | | | | | |
| – 'Small animal description' (RS4) | 2 per team | | | | | | | | | • | | | |
| – 'Small animal description' (RS4), enlarged | 1 per class | | | | | | | | | • | | | |
| – 'Investigation record' (RS5) | 1 per student | | | | | | | | | | | • | |
| – 'Investigation record' (RS5), 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 | | | | | • | | | | | | | |
| spoon, plastic | 1 per team | | | | • | | • | | | | | | |

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| | | 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' tableh | 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 | | | | | | | | | | • | • | | |