

Ecology Experiment

Aim: To Complete a number of outdoor experiments using ecology equipment

Equipment: pooters, jars, copybooks, quadrants, pitfall trap & piros.

Proceduce: Ex 1: We split into groups and searched for insects. We used the pooters to suck the bugs into the jar

Ex 2: We threw a biro over our shoulder randomly. We placed a quadrants where the biro landed. We counted the amount of flora inside

Ex 3: We dug a hole, and placed 2 jars inside. We covered this with a slate. We left this for 2 days to catch insects.

Results: Ex 1: We captured worms, slugs, woodlice, beetles, butterflies, spiders, snails, pill woodlice, earwigs, ants, thurps and snakeflies.

Ex 2: We recorded grass, clovers, dock leaves, ragwort, daisies, dandelions, mushrooms, charlocks, buttercupcreepers and red clovers in the school field.

Ex 3: We captured no fauna with our pitfall trap.