



## Operation Earth Equipment List

### Biodiversity Demo

- Flower props
- Insect costumes (Bee/fly/butterfly)
- Pollen ping pong balls
- Collecting sticks
- Bubble lamp
- Buckets

### Air Quality demo

- pop up greenhouse
- leaf blower
- tissue paper air particles
- face mask
- goggles
- collecting nets
- atmospheric sensor

### Ocean Plastic Pollution demo

- fish tanks
- medical screen
- nurdles
- microfibres and slides
- USB microscopes

### Biodiversity survey demo

- biodiversity printed mat + quadrants
- ID cards and recording sheets

### Ocean Acidification

- Beakers
- Sea shells
- baking soda/vinegar/bromoethyl blue indicators
- Lightbox
- Stopclock

### Other demos:

- Microscopes with slides (e.g. pollen, microfibers etc)
- Earth observation (images showing land use, atmospheric change, ice caps and seasonal changes)