**STEM OUTDOOR BOX – These are just ideas and useful as a starting point**

Blanket or tarpaulin to sit on

Clipboards White boards

Pencils and /or pens Outdoor chalk

Plastic Folders Poly pockets

Antibacterial gel Scissors

**Identifying and naming**

Identifying sheets, cards, booklets (ranging from easy and pictorial to top trump style cards and keys)

**Joining**

Rope (use for going across trees to mark out boundary or close off areas)

String Sticker dots

Elastic bands Wooden pegs

**Looking Closely**

Microscopes Magnifying glasses

Binoculars and monoculars Insect viewers

**Sample collecting**

Test tubes Measuring pots, beakers, tubs

Petri dishes and sample trays Tweezers

Spoons Pipettes and syringes

Small plastic bags

**MEASURING**

Tape measures rulers

**Growing**

**Selection of seeds for:** Plant pots

* Growing to eat
* For butterflies
* For scent

**Additional unusual resources**

Balloons Labels

Filter paper Water holder

Sticks Kebab skewers and cocktail sticks