**Medium Term Plan Spring 2023**

**Maths Badgers Class – Week 1 5th January – Number/Place value**

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| Wednesday 1.15pm | Thursday 9.30am |
| **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 - Large card number – coloured rice – reveal  Stage 3 – Painting on a number one stencil | **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Glitter number 2 shape  Stage 3 – Print number 2 sponge etc |
| **Adult led Activity 2**  **Objective:** To show an interest in numbers.  Explore numbers with an adult in messy play/rice/pasta.  Encourage listening and eye contact. Give me a number. Give me more (sign) | **Adult led Activity 2**  **Objective:** To show an interest in numbers.  Matching numbers task. |
| Early maths skills activities on offer.  Number inset puzzle on workstation. (change each day) | Early maths skills activities on offer.  Number inset puzzle on workstation. |

**Maths Badgers Class – 9th January Week 2 Spring ‘23 - Number**

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| Tuesday 9.30am | Wednesday 1.15pm | Thursday 9.30am |
| **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Bounce a light up ball - different amounts of time.  Stage 3 – Press tool or finger into playdough 3 times | **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Reveal different amounts of small toys in each container.  Stage 3 – Tip out two containers with zero or 1 raisin in them. | **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Number mats 0,1,2,- squirt each number as you say it Stage 3 – Match numbers |
| **Adult led Activity 2**  **Objective:** To begin to realise that containers can hold different amounts including 0.  Explore containers with zero, one or two items. See numerals matched to amounts | **Adult led activity 2**  **Objective:** To explore how many items are in a bottle.  Add zero or a number up to 3 of items to a sensory bottle | **Adult led activity 2**  **Objective:** To begin to match word symbols to amounts zero and 1. |
| Early maths skills activities on offer.  Number inset puzzle on workstation. (change each day) | Early maths skills activities on offer.  Number inset puzzle on workstation. (change each day) | Early maths skills activities on offer.  Number inset puzzle on workstation. |

**Maths Badgers Class – 16th January Week 3 Spring ‘23 – Comparing mass**

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| Tuesday 9.30am | Wednesday 1.15pm | Thursday 9.30am |
| **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Bounce a heavy and light ball on the tough tray with glitter in it  Stage 3 – Lift heavy and light items | **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Blow bubbles, waft/drop feathers feathers,  Stage 3 – Pull/move light items by string/ribbon | **Adult led activity 1 (1:1)**  **Objective:** To engage in a 1:1 activity.  **Attention autism**  Stage 1 **–** Motivating Items  Stage 2 – Drop heavy items onto tough tray  Stage 3 – Pull/move heavy items by string/ribbon |
| **Adult led Activity 2 1:1 and small group**  **Objective:** To begin to realise that objects can be heavy or light  Lift and explore a range of heavy and light items of different sizes, | **Adult led activity 2 1:1 and small group**  **Objective:** To explore the behaviour of light items using the senses  Explore a range of light items with fans, pulling, pushing, resting on body, blowing etc | **Adult led activity 2 1:1 and small group**  **Objective:** To begin to match word symbols to amounts zero and 1.  Explore a range of heavy items with fans, pulling, pushing, resting on body, blowing, rolling, lifting etc |
| Early maths skills activities on offer.  Balance scales and different motivating heavy and light items. | Early maths skills activities on offer.  Balance scales and different motivating heavy and light items. | Early maths skills activities on offer.  Balance scales and different motivating heavy and light items. |