#### Early Years and Primary Home education – Summer 2 – weeks 1 and 2 Maths fluency session

#### Below you will find several suggested activities, please choose the ones which will best suit the needs and interests of your child

Your Maths fluency session will help you practicing your number skills.

Don't worry if you don't have the resources listed below, you can use something similar instead.

It is important to follow the links in order and remember to touch the objects as you count!





Number counting up to 3

<u>https://www.youtube.</u> <u>com/watch?v=w8smz</u> <u>TkKIWQ</u>

Please check the videos on our school website in Morning Session above the PDFs.

Maths fluency weeks 1 and 2

Counting up to 3

#### Online games up to 3:

https://uk.ixl.com/math/recepti on/represent-numbers-up-to-3



Add one more up to 5

#### <u>https://www.youtube.</u> <u>com/watch?v=NCaPW</u> <u>ZXkcUI&t=9s</u>

Please check the videos on our school website in Morning Session above the PDFs.

Maths fluency weeks 1 and 2

Counting up to 5

Online games up to 5:

https://uk.ixl.com/math/year-1/one-more-up-to-5



Number bond up to 5

<u>https://www.youtube.</u> <u>com/watch?v=y1oa6o</u> OfMKk

Please check the videos on our school website in Morning Session above the PDFs.

Maths fluency weeks 1 and 2

Simple adding to 5

Online games number bond up to 5

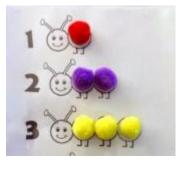
https://uk.ixl.com/math/recepti on/addition-sentences-sumsup-to-5

#### Extension work:

### Counting and matching pompoms

**Resourses:** pompoms; numbers on paper/ making caterpillar

**Activity:** use pompoms to count and match.



#### Matching activity

**Resources:** leaves with numbers on and a few ladybirds

Activity: show one ladybird to your child then ask to find the correct number start with limited choosing options then increase the number from which you child needs to choose

#### Comstruction site

Resources: One or more construction toys, small objects that fit in the truck (like beans or pompoms), paper, and a marker.

Activities: drive a truck to the "rocks" (beans) and load some into it – don't forget to count them! then drive the truck to the sign with the corresponding number and unload the beans.



#### Counting blocks

**Resourses:** a piece of paper with written numbers 1-5; blocks

**Activity:** recognize numbers and build a tower matching the correct number



# Paper clips leaves counting

**Resourses:** flowers made out of paper with written numbers; paper clips

**Activity**: put the matching number of clips to the stem of the flower



#### Matching and Counting activity

Resources: cars, couloured mat

**Activity**: Match all your cars with coloured squares and count how many red, yellow,blue...cars you have got



#### Counting game

**Resourses:** a dice, cups, blocks

Activity: race to fill the cups



#### Addition

**Resourses:** domino, paper, pen

**Activity:** ask the child to do the below equations (addition);



#### Number towers

**Resourses:** blocks, mat with simple addition

**Activity:** Hands-on math activities for children who love blocks! You can use these printable counting and addition games with your favourite unit blocks to build math towers, supporting early math and fine motor skills.



## Maths Challenge

