# Remote Learning Maths-Week 1

### Monday-

Let's practice finding 1 more/less, 10 more/less and 100 more/less.

Level 1 - Create a 2 - digit number and practice finding 1 more and less. If you think you can challenge yourself try finding 10 more and less.

Level 2- Create a 2- digit number and practice finding 10 more and less.

Level 3- Create a 3- digit number and practice finding 10 more and less and 100 more and less.

### Tuesday-

Practice your timetables by logging onto Timetable Rock Stars. Aim to complete 20 minutes completing a challenge.

Level 1-2x and 10x

Level 2- 2x, 5x and 10x

Level 3- 2x, 5x, 10x and 4x

Numbots- Children can access this using the same login as TTRS. Aim to complete 20 mins - how many levels can you progress through?

### Wednesday-

We use money every day and it is important that we can recognise different coins and practice making amounts.

Level 1 - Coin ordering

Ask an adult if you can borrow some real coins and practice making amounts up to 20p.

Level 2- Mixed Coins

Ask an adult if you can borrow some real coins and practice making amounts up to £5.

Level 3- Addition with Money

Ask an adult if you can borrow some real coins and practice making amounts up to £10

### Thursday -

It's so important that we see numbers in different ways and we have had a look at some in class. I would like you to practice using and working with bar models.

Level 1 - Number bonds to 10

Level 2- Number bonds to 20

Level 3- Number bonds to 100

If you want to create your own bar models to show a number that would be fantastic.

## <u>Friday-</u>

Let's practice our addition!

Level 1- Add a 1 digit number and a 2-digit number. Remember to use a number line or a 100 square.

Level 2- Add two 2-digit numbers. What method did you use?

Level 3- Add a 2 digit number and a 3 digit number. What method did you use?

Can you remember how to do column addition?

You could use a dice to generate your numbers, use a number generator online or write numbers 0-9 on pieces of paper and turn them over to create your numbers.

## Remote Learning Maths-Week 2

### Monday -

Now let's practice our subtraction.

Level 1 - Subtract a 1 digit number from a 2-digit number. Remember to use a number line or a 100 square.

Level 2- Subtract a two 2-digit number from a two digit number. What method did you use?

Level 3- Subtract a 2 digit number from a 3 digit number. What method did you use?

Can you remember how to do column subtraction?

You could use a dice to generate your numbers, use a number generator online or write numbers 0-9 on pieces of paper and turn them over to create your numbers.

### Tuesday-

Practice your timetables by logging onto Timetable Rock Stars. Aim to complete 20 minutes completing a challenge.

Level 1-2x and 10x

Level 2- 2x, 5x and 10x

Level 3- 2x, 5x, 10x and 4x

Numbots-Children can access this using the same login as TTRS. Aim to complete 20 mins - how many levels can you progress through?

### Wednesday-

I would like you to keep practicing ordering numbers. It is important that you can identify and order numbers.

Level 1 - Order 2 digit numbers 50

Level 2- Order 2 digit numbers to 100

Level 3- Order 3 digit numbers

#### Thursday -

Now practice partitioning numbers into tens and ones and then in different ways.

Level 1 - Partitioning numbers into tens and ones

Level 2- Partitioning numbers into hundreds, tens and ones

Level 3- Have a look at the attached PowerPoint. Think of some 2 digit numbers then some 3 digit numbers and partition them into 5 different ways.

### <u>Friday -</u>

Now have a go at some word problems. We have identified together that these can cause us some difficulties. Remember to read the questions carefully.

- 1. Read the question
- 2. Identify the important information
- 3. Decide if it is an addition, subtraction, multiplication or division
- 4. Work it out

- Level 1- Word problems with numbers to 30
- Level 2- 1 step word problems
- Level 3- 2 step addition and subtraction word problems and 1 step multiplication word problems

If you have managed to complete all of your word problems, try and create your own.