# P5 Home Learning

## Literacy

**Reading is fun!**
Continue to read for 30 minutes everyday. You can check the AR book level at [https://www.arbookfind.co.uk](https://www.arbookfind.co.uk/). You can then do a quiz on it [https://ukhosted43.renlearn.co.uk/2171850/](https://ukhosted43.renlearn.co.uk/2171850/) (note not all books have an AR code).

**Spelling**
Play a game of spelling hangman. If you can’t think of any new words here’s 1000 most common words to try [https://1000mostcommonwords.com/1000-most-common-english-words/](https://1000mostcommonwords.com/1000-most-common-english-words/).

**Digital Literacy**
Watch an opening scene to a film you have at home. Think about where it takes place? Is the scene fictional or could it exist in real life? Describe the opening scene in a paragraph, remember to use all of your senses.

**Word search**
It is almost Easter. Brainstorm as many words as you can associated with Easter. Make a word search and get someone else to find your hidden words.

## Numeracy + Maths

**Partitioning Numbers**
Roll a dice, create large numbers and partition them. E.g. roll a 3, 4, 5, 3 and 1 = 34,531 = 30,000 + 4,000 + 500 + 30 + 1

What is the largest number you can make?
What is the smallest number you can make?
If you do not have a dice search for dice roller on google.

**Functions (+ - x ÷)**
Get an adult to give you a target number e.g. 82

Think of all the different ways you can make that number.

Extra challenge try to use more than one function in a single sum or even write word problems. E.g. the total area of a rectangle measuring 8.2cm by 10cm.

**Perimeter**
Perimeter = the distance around the edge of a shape.

Draw 2D shapes. Label them with the lengths of each edge (if you do not have a ruler estimate how many cm). Add all the sides together to calculate the perimeter. Extra challenge can you find the area of these shapes? Area = Length x Breadth.

**Doubling and Halving**
Practise doubling and halving numbers. Remember you can partition first them double or half.

E.g. half of 3452:
3000 = 1500
400= 200
50 = 25
2 = 1
Put it together = 1726

## Other

**Technologies**
NASA conducted a study to measure how creative its rocket scientists and engineers were. They tried this test out on children and found that creativity lessened as they got older. How creative are you? Think of at least 20 different redesigns of a kitchen fork. Be as creative as you can!

**RME**
Watch the Easter story: [https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks1-the-christian-story-of-easter/zhgv47h](https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks1-the-christian-story-of-easter/zhgv47h)

Make a comic strip highlighting the key parts of the Easter story.

**Enterprise**
Research how to make your own slime. What ingredients do you need? How much money are the ingredients? How much would you sell a tub for to ensure that you would make a profit?

**PE**
Tune in at 9am on youtube with Joe Wicks for a fun workout [https://www.youtube.com/channel/UC_AxW1XT0IEJo0TY1Rfn6rYQ](https://www.youtube.com/channel/UC_AxW1XT0IEJo0TY1Rfn6rYQ)

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Try to complete the activities by the end of the week **(Friday 3rd April 2020)**. P5 Teachers would love to see some of your home learning. Tweet us @BurnbraeP5j @BurnbraeP5B