## Integra is the trading arm of South Gloucestershire Council

## Ten Offline Fun activities with 10.

| Challenge 1 Same Colour Different Size <br> You need: 10 objects of one colour Pen and paper or chalk. <br> Can you find 10 objects in your house that are the same colour? (or shades of a colour) <br> Can you then order them in size? <br> Take you objects outside and put them in a line. <br> Draw round them to show their shadows. <br> You can do this with chalk or pen and paper. | Challenge 2 Weight it <br> You need: objects to weigh, scales <br> Find 10 object to weigh. <br> Which one do you think will be the heaviest? <br> Lightest? <br> Put them in order you think will be heaviest to lightest. Now test it out. |
| :---: | :---: |
| Challenge 3 Write it <br> You need: pen and paper <br> How many times can you write the number 10 in a minute? How many times can you write the word 10 in a minute? <br> Challenge yourself to write other numbers with 10 s in them or multiples of ten e.g. twenty, 150 | Challenge 4 Pickup Cutlery <br> You need: 6 knives, 5 forks, 4 teaspoons, 3 big spoons, 2 cooking utensils e.g. wooden spoon or spatula <br> Mix up the cutlery on the table and play pick up sticks. <br> Take it in turns to pick up a piece of cutlery without moving all the others. If it moves put it back! <br> Scoring : knife $=1$, fork $=2$, teaspoon $=3$, big spoon $=4$ kitchen utensil $=5$ <br> First to 10 wins. |
| Challenge 5 Draw it <br> You need: pens and paper or chalk or paint or water ruler <br> Draw a picture with 10 different lines, some can be straight, some can be wiggly. Why not use different coloured pens? <br> Why not try drawing 10 different sized circles or squares or rectangles? You could do this inside or outside. | Challenge 6 Make 10 <br> You need: a pack of playing cards <br> Sort a pack of playing cards into all the pairs of numbers that when you add them together make a total of 10 . <br> Challenge yourself to use 3 or 4 or 5 different cards to make 10 or a multiple of 10 . |

## Challenge 7 Collect number plates

You need: to go for a walk, pen and paper
Go for a walk and on your walk write down ten number plates.

When you get home:
Write down the numbers you have in order largest to smallest.
How many odd numbers did you collect?
How many even numbers did you collect?
:

## Challenge 8 Our Favourite 10 Things

You need : pen and paper, family ideas
To start ask 10 people (friends or family or mix of both) to each tell you one of their favourite things to do or favourite object.

Can you create a story/poem/rap/cartoon/animation that links all you ten together?
You could write a poem or a rap instead.
Why not record it and share it with someone?
Or make an animation of your story/poem/rap/cartoon.

## Challenge 10 Jigsaw Challenge

You need: card or paper, pens and scissors, ruler.
Next draw a picture on the paper or card to fill the grid.
Cut up your picture into 10 different pieces.
Can you put it back together to make the picture?
If you don't want to draw a picture then find an old birthday card/ picture from a magazine and cut it up into 10 pieces and try and put it back together.

If want to challenge yourself then why not cut it up into 20 pieces instead?

