



# Mathematics and Numeracy Workshop Reception

Ysgol yr Holl Saint – All Saints' School, Gresford. Wrexham.



- We are pleased to share with you some ideas and games that we use with our pupils to ensure they are able to practice, embed, use and apply the skills and knowledge they acquire in our Mathematics lessons.
- Each station has a sample of a game / activity or an app that we use to achieve this.
- You will have 10 minutes at each station, we will ring a bell to let you know it is time to move to the next activity

# Activity 1 – Dice Addition



- Roll the dice
- Write your number sentence on your whiteboard
- Start with the biggest number and count on using a numberline to help eg  $6 + 4 = 10$
- To make this trickier you could roll three or four dice

Good Luck!

# Activity 2 – Subtraction

- Place Numicon in the playdough
- Roll the dice
- Push the value rolled
- How many do you have left?
- Write your number sentence



Have fun!

# Activity 3 – 1 Minute White Rose Maths app

**1-minute MATHS**

for **KS1!**

- Subitising
- + Addition
- Subtraction
- X Multiplication
- ÷ Division

10 times table facts

x 10 = 100

1 2 3  
4 5 6  
7 8 9  
✖ 0 ↩

# Activity 4 – Symmetry

- Use the materials and resources provided to create a symmetrical pattern

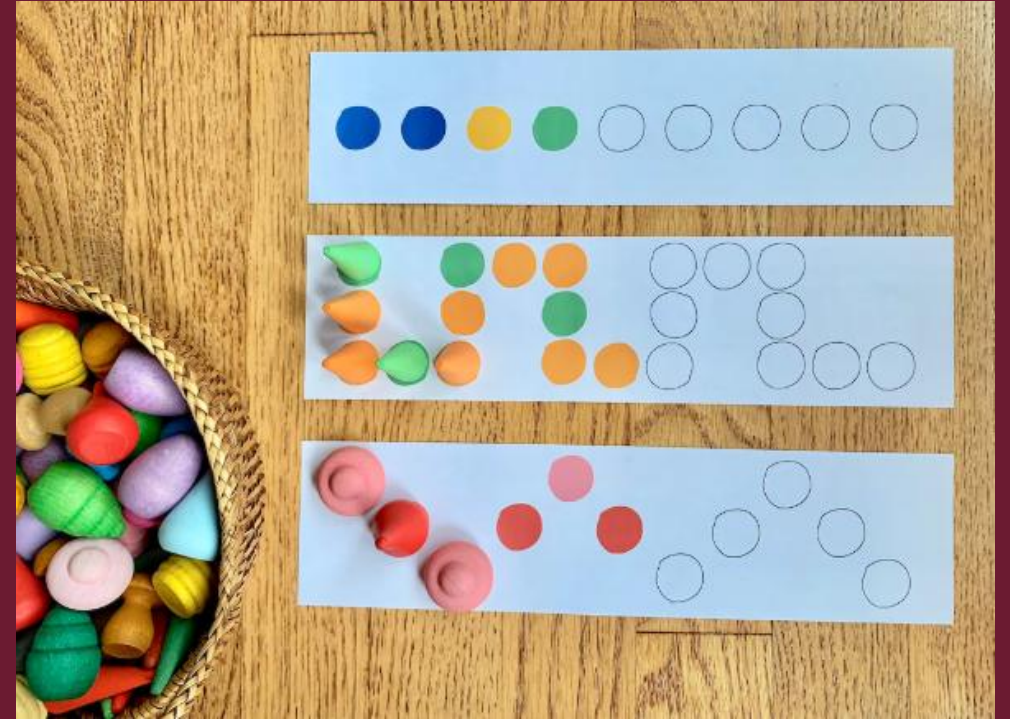
Get creative!



# Activity 5 – Pattern

- We have been exploring repeating patterns
- Can you complete the pattern?
- Can you make your own pattern?

Good luck!



# Activity 6 – 3d shape

- Stick the 3d shape nets together
- Decorate your net to make your own 3D shape creature!
- How many edges does it have?
- How many faces does it have?
- How many vertices (corners) does it have?

Enjoy!

