

Maths Home Learning: Year 1 – 3d Shapes and Number Week Commencing Wed 6th Jan 2021

Please write the date and WALT in your book and complete each day.

There are links to games/videos that might support both parents and children.

Some of these activities may need adult support however other tasks can be completed independently. Please make a comment on how much your child was supported in each activity.

NOTE: You do not have to print the resources, your child can copy the worksheet into their books or you can print it for them to work on.

NUMBOTS: <https://play.numbots.com/#/game/game-mode>

Day 1-Wednesday

WALT: Begin to recognise 3D shapes.

Starter Spend 5 minutes learning a times table of your choice (2's/5's/10's) using one of the games/activities shown on page 2.

Activity: Scan the QR code or link on the link to watch a video
<https://www.bbc.co.uk/bitesize/clips/zps34wx>

Activity 2: Scan the QR code or link on the link to watch a video
Recognise and name 3d shapes (1st video)
<https://whiterosemaths.com/homelearning/year-1/week-10-geometry-shape/>

Activity 3: Match the 3d shape (will need support with reading)
Challenge: See page 4



Day 2-Thursday

WALT: Sort 3d shapes

Starter Log into NUMBOTS using your Mathletics log in. Begin on 'story mode' on the 'Rust' level. Spend 10 minutes working through the activities

Activity: Scan the QR code or link on the link to watch a video
Sort 3d shapes (2nd video) <https://whiterosemaths.com/homelearning/year-1/week-10-geometry-shape/>

Activity 2: Answer questions on page 5

Challenge: Colour in 3d Shapes



Day 3-Friday

WALT: Count forwards and backwards and write numbers to 20 in numerals and in words.

Starter Spend 5 minutes learning a times table of your choice (2's/5's/10's) using one of the games/activities shown on page 2.

Activity: Scan the QR code or link on the link to watch a video <https://whiterosemaths.com/homelearning/year-1/week-11-number-place-value-within-20/>

Activity 2: Answer questions on page 6



Times Table Learning Menu
Focus on your 2's, 5's and 10 timetables.

Ask someone to write a times table fact but miss out some of the numbers. Can you identify the missing numbers?	Play a game of 'snap' by matching times tables facts to the correct answers.	Practise counting in multiples of a given times table while throwing and catching a ball. If the ball is dropped, you must start from the beginning.
Choose a times table and colour in the multiples on a hundred square.	Create some times tables question cards for your chosen table. Place the cards face down. Each player turns over one card and answers the question. The person with the highest value answer wins a point.	Create a poster of your times tables facts using bubble lettering.
Can you teach a family member your chosen times table?	Say your chosen table out loud while jogging/jumping or hopping on the spot.	Draw a scribble in your book and see how many times table facts you can fit inside the scribble.
Try singing your times tables facts to the tune of your favourite song.	Get creative and turn your times table facts into a fun rhyme or rap.	How many times can you write your chosen times tables facts in 45 seconds?

2x table

$1 \times 2 = 2$
 $2 \times 2 = 4$
 $3 \times 2 = 6$
 $4 \times 2 = 8$
 $5 \times 2 = 10$
 $6 \times 2 = 12$
 $7 \times 2 = 14$
 $8 \times 2 = 16$
 $9 \times 2 = 18$
 $10 \times 2 = 20$
 $11 \times 2 = 22$

10x table

$1 \times 10 = 10$
 $2 \times 10 = 20$
 $3 \times 10 = 30$
 $4 \times 10 = 40$
 $5 \times 10 = 50$
 $6 \times 10 = 60$
 $7 \times 10 = 70$
 $8 \times 10 = 80$
 $9 \times 10 = 90$
 $10 \times 10 = 100$
 $11 \times 10 = 110$
 $12 \times 10 = 120$

5x table

$1 \times 5 = 5$
 $2 \times 5 = 10$
 $3 \times 5 = 15$
 $4 \times 5 = 20$
 $5 \times 5 = 25$
 $6 \times 5 = 30$
 $7 \times 5 = 35$
 $8 \times 5 = 40$
 $9 \times 5 = 45$
 $10 \times 5 = 50$
 $11 \times 5 = 55$
 $12 \times 5 = 60$