Home Learning Grids- First Level (P2, P3 &P4)

Each day, choose 1 literacy and 1 numeracy task and <u>either</u> 1 expressive arts/STEM challenge <u>OR</u> 1 from the separate P.E. challenge grid. If you choose an expressive arts/STEM challenge on day 1, make sure you choose a P.E. challenge on day 2 or vice versa. Send pictures/videos of your completed task to your teacher on Seesaw if you can. If you are looking for additional things to keep you busy- attempt the challenges added to several tasks and see the list of additional activities below.



Week 1

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Literacy	Numeracy	Expressive Arts/STEM			
Design a Starbucks Smoothie-	Topmarks Bingo Game-	Family Movie Night-			
Starbucks want you to design a new smoothie for their Autumn/Winter collection. Write the recipe- • List the ingredients • Method- how do you make it? • Draw a picture of what it will look like.	Choose a times table you find tricky. Play Topmarks Bingo-Multiplication & Division for 20 minutes or until you feel more confident with the answers. Could you challenge a family member to play with you? https://www.topmarks.co.uk/ *Challenge- choose another multiplication game to play.*	Plan a family movie night. Design a poster to advertise the movie. Add the date, time and location of the movie. Display it somewhere your family will see it, i.e. on the fridge. *Optional- prepare the movie area and some snacks for family members.*			
Job Application Task- What is your dream job? Create a CV. Tell us why this is your dream job, why you should get it, list your skills and qualities and why you are suitable for this job.	Sumdog- Spend 30 minutes on Sumdog- if your teacher has set your class a challenge, complete this first. If not, choose your own games! https://pages.sumdog.com/ Use your own log in or play as guest	Arty Food Task- Get arty with your food! Cut food in different ways to create animals / scenes. You could even paint your own rainbow bread using sugar and food colouring!			

Question Master

Create 5 questions about the book you are currently reading (either personal or class novel). Start each question with why, what, where, when & how.

Numeracy

Estimation Activity-

- 1. Estimate how tall each person in your house is in cm.
- 2. Estimate how long it takes to do 30 star jumps in seconds.
- 3. Check both answers using a measuring tape and timer if you have them- how many cms/seconds were you away from the real answer?

Challenge- convert answers to metres and centimetres/minutes and seconds.

Expressive Arts/STEM

Spaghetti Bridge STEM-

Spaghetti bridge. Can you build a spaghetti bridge that's strong enough to hold a bag of sugar?



Isolation Interview-

Interview someone you know- they could live with you or you could phone them. Questions could include:

- What have you had to change about your life in the last few months?
- Do you have any new hobbies?
- What do you miss most?
- Have you learned any important life lessons?

If you like, you could record your interview and share on Seesaw.

Challenge- think of your own additional questions to ask.

Money Chilli Challenge-

Start with the green chilli challenges then try the orange ones.

Money

If I went to the shops to buy a birthday card that costs £1, and I paid for it with a £5 note, how much change would I get?

Money

If I went to the shops to buy a hat that costs £2.50, and I paid for it with a £10 note, how much change would I get?

Money

If I went to the shops to buy some water balloons that cost 50p, and I paid for them with a £1 coin, how much change would I get?

Money

If I went to the shops to buy a water bottle that costs £4.50, and I paid for it with a £10 note, how much change would I get?

Word Art

Go to https://wordart.com/ and create a word art picture filled with compliments for someone that means a lot to you.



You've Got a Friend in Me-

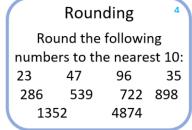
Write a postcard to your best friend. What do you want to tell them? What questions would you like to ask them?



Numeracy

Rounding Activity-

Go as far as you can in this challenge.



Rounding

Round the following

numbers to the nearest

100:
236 475 763 358
286 539 722 898

Expressive Arts/STEM

Freezing Liquids Activity-

Make ice cubes or ice lollies from various liquids and time how long it takes for each to freeze. Which one do you expect to freeze first / last? Why?



^{*}Remember to complete a minimum of 30 minutes per day reading. If you don't have any books at home, try reading magazines, cookbooks, comics or online books via Bug Club https://www.activelearnprimary.co.uk/ your child should have their own log in. For additional activities:

All children have a log ins for Espresso & Education City, which covers all areas of the curriculum https://www.educationcity.com/ (ask your child's teacher if they don't know their log in) and https://online.espresso.co.uk/espresso/login/

Oxford Owls have a library of free books: https://www.oxfordowl.co.uk/

Free audiobooks for children: https://www.storynory.com/ Lots of free maths games: https://www.topmarks.co.uk/

Daily lessons in literacy, numeracy and health and wellbeing: https://www.bbc.co.uk/bitesize

Learn, create and play through exploring Scotland's history and heritage: https://www.historicenvironment.scot/learn/

STEM (Science, Technology, Engineering & Maths) with Mr N: https://www.youtube.com/channel/UCxziq4omrQP-EKSLilOIPhw



Complete a Joe Wicks workout!
This will link you to his YouTube channel. Go to the 'classroom workout' section and let's keep fit!

https://www.youtube.com/channel/UCAxW1XT0iEJoOTYlRfn6rYQ

Challenge – can you create your own workout and get your family to join in? You could even create a workout and upload it to Teams so that we can all do it at home too! Take lots of pictures / videos!



Put your dancing skills to the test with Just Dance!
Go to their YouTube channel and choose a dance to follow.
https://www.youtube.com/channel/UCOoefYX4YxrPA-abpa8Is2A

Encourage anyone at home to join in too!

Why not create your own dance or teach us how to do a TikTok dance by creating your own dance tutorial!



Get moving with GoNoodle, Cosmic Kids Yoga or Yoga for Teens with Adriene!

https://www.youtube.com/channel/UC2YBT7HYqCbbvzu3kKZ3wnw https://www.youtube.com/watch?v=7kgZnJqzNaU







Create your own indoor or outdoor obstacle course using anything you can find! Take photos of it and edit using PicCollage or Markup to show what you have to do on each part of your course. Or you could take a video explaining how to set up your course and what you've to do!





	Week 2		
Literacy	Numeracy	Expressive Arts	
Poetry Task-	Education City-	Kitchen Roll Art-	
Listen to a poem on:	Spend 45 minutes on Education City- if your teacher has		
https://childrens.poetryarchive.org/	set your class a challenge on My City, complete this first.	No.	
Three Sharings:	If not, choose your own games!	Use Use	
 What did you like/dislike about the poem? 			
 Any connections you can make to your own life? 	https://educationcity.com/	to	
Puzzles- anything that confused you?		ON NO ON	
*Challenge- record yourself reciting the poem.			

Use patterned kitchen roll to create your own piece of

Research Project: Favourite Animal-

Choose an animal that you love and want to find out more about. Create a fact sheet (handwritten or typed on Word)

Have a go at writing your own with the same title

• Describe this animal

but your own words!*

- What do they eat?
- What is their habitat like?
- What is their lifespan?
- Fun facts about this animal



Challenge- film a David Attenborough-style nature documentary, telling your viewers all about this animal.

Counting in 2s, 5s, 10s & 100s-

Number Processes

How high can you count in 2s?

Can you count backwards from that number, in 2s?

You can write it down if it helps.

Number Processes

How high can you count in 10s?

Can you count backwards from that number, in 10s?

You can write it down if it helps.

Number Processes

How high can you count in 5s?
Can you count backwards from that number, in 5s?
You can write it down if it helps.

Number Processes

How high can you count in 100s? Can you count backwards from that number, in 100s? You can write it down if it helps.

Blanket Fort-

Design and create your own blanket fort. Take a picture and share it on Seesaw.



Design a New Toy-

- List the materials your toy will be made of, e.g. wood, plastic, etc.
- Who is the toy for? E.g. babies, age 7-10 year olds, etc.
- Describe how you play with the toy.

Record your design and details on a piece of paper.

Numeracy

Topmarks-

Play Hit the Button Division Facts (divide by 1, 2 & 3) https://www.topmarks.co.uk/maths-games/hit-the-button

Challenge- try divide by 4 & 5.

Expressive Arts/STEM

Cereal Box STEM Challenge-

STEM creativity challenge! What can you do with a cereal box?



Newspaper Challenge-

Using a newspaper, magazine or a book find words that you don't know the meaning to. Write them down and use a dictionary (online dictionary is fine) to find a definition for them.



Seasons Activity-

Time

When is Spring? What months?

Draw a picture of things that represent Springtime.

Time

When is Autumn? What months?

Draw a picture of things that represent Autumn.

Time

When is Summer? What months?

Draw a picture of things that represent Summer.

Time

When is Winter? What months?

Draw a picture of things that represent Winter.

Origami Activity-

Learn origami! Create animals, characters and objects out of paper and teach others how to do it too! Go to https://www.redtedart.com/easy-origami-for-kids/ to see some examples.



ABC Order-

Write the words you used in your newspaper challenge out in alphabetical order. Then write them in reverse alphabetical order.

Word Search-

Create your own word searches using your words. Or use this link to get your computer to do it for you.

http://puzzlemaker.discoveryeducation.com/

Numeracy

Number Processes Chilli Challenge-

Number Processes 24 Collect 10 items such as leaves, stones or sweets. Divide the 10 items equally into 5 groups to answer the sum:

10 ÷ 5 <u>= ?</u>

Number Processes ²⁶
Collect 15 items such as leaves, stones or sweets.
Divide the 15 items into equal groups to work out the sum:

15 ÷ ? = 3

Number Processes 25

Collect 12 items such as leaves, stones or sweets.

Divide the 12 items into equal groups to work out the sum:

12 ÷ 4 = ?

Number Processes 27
Start from the number 3
Times it by 4
Divide it by 2
Times it by 5
Divide it by 10

What number are you at?

Expressive Arts/STEM

Coding Challenge-

Go to https://code.org/learn and choose a coding activity to complete. My personal favourite is the Minecraft Hour of Need one.



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