

HOME LEARNING PACK



Dear Parent/ Carer,

The staff at Hatton (Cruden) School have developed these home learning packs in order to support your child with their home learning, particularly if they are self-isolating.

Within the pack, you will find a suggested daily schedule as well as activities and weblinks which will support your child's learning in Maths, Literacy and many other curricular areas. An electronic copy of this pack will also be made available on Seesaw. If you aren't signed up to Seesaw, can you please contact the school and we can help set you up.

If you have any questions or would like some help with your child's home learning, our teachers will still be available to answer your questions through Seesaw.

We will also be sharing additional activity ideas through our school twitter account if you would like additional activities to try.



The staff at Hatton (Cruden) School would like to thank you for your ongoing support at this time.

Kind Regards

Miss Strachan

Additional Websites and Free Subscriptions to access Learning Resources

Early Level – P1, First Level – P2-4, Second Level – P5-7

Health & Wellbeing

- Cosmic Yoga <https://www.cosmickids.com/>
- <https://www.thinkuknow.co.uk/>
- <https://roadsafety.scot/learning/>
- <https://www.foodafactoflife.org.uk/>

Literacy & Language

- Oxford Owl <https://www.oxfordowl.co.uk/for-home/>
- BritishCouncil <https://www.teachingenglish.org.uk/resources/primary>
- BBC <https://www.bbc.co.uk/bitesize/primary>
(Click on your child's stage Early-P1, First P2-4 and Second P5-7)
- Phonics Play <https://www.phonicsplay.co.uk/> (Sounds and word blending)
- Duolingo <https://www.duolingo.com/welcome> (Languages)
- BBC Learning http://www.bbc.co.uk/schools/websites/4_11/site/literacy.shtml
- Oxford Owl Literacy and Numeracy
<https://www.oxfordowl.co.uk/welcome-back/for-home/reading-owl/kids-activities>
- <https://www.lovereading4kids.co.uk/kids-zone/>
- <https://www.doorwayonline.org.uk/literacy/>

Maths & Numeracy

- BBC <https://www.bbc.co.uk/bitesize/primary>
(Click on your child's stage Early-P1, First P2-4 and Second P5-7)
- <https://www.counonus.org.uk/resources/>
- <https://www.doorwayonline.org.uk/number/>
- <http://www.snappymaths.com/>
- <http://www.maths-games.org/>
- <https://www.mathsweek.scot/activities>

Science/Outdoor Learning

- National Geographic Kids <https://kids.nationalgeographic.com/>
- Mystery Science <https://mysteryscience.com/>
- The kids should see this <https://thekidshouldseethis.com/>
- Crash course kids <https://www.youtube.com/user/crashcoursekids> (Science videos)
- Paw Print <https://www.pawprintbadges.co.uk/challenge-packs-6-c.asp> Challenge Packs
- Nature Detectives <https://naturedetectives.woodlandtrust.org.uk/naturedetectives/>
- <https://wowscience.co.uk/>
- http://www.bbc.co.uk/schools/websites/4_11/site/science.shtml
- <https://www.tigtagworld.co.uk/mindmap/#/modules/>

Arts & Crafts

- Red Ted Art <https://www.redtedart.com/>
- The Artful Parent <https://artfulparent.com/>

Computing and Coding

- SCRATCH <https://scratch.mit.edu/>
- Blockly <https://blockly.games/>

Suggested Daily Schedule

We came across this creative sample schedule that may help your family if you are currently self-isolating. Feel free to adapt to suit you and your family's needs.

Time	Suggested Activities	
Before 09:00	Wake up	Eat breakfast, make your bed, get dressed, put PJs in washing
09:00 – 10:00	Morning walk	Family walk or yoga if it's raining
10:00 – 11:00	Academic time	Use this time to learn something new. You may use the activities suggested in our learning packs
11:00 – 12:00	Creative time	Legos, magnetics, drawing, crafting, playing music, cook or bake etc
12:00	Lunch	
12:30	Chore time	A – wipe all kitchen tables & chairs B – wipe all door handles, light switches & desktops C – wipe both bathrooms, sinks & toilets
13:00 – 14:30	Quiet time	Reading, puzzles, nap
14:30 – 16:00	Academic time	Use this time to learn something new. You may use the activities suggested in our learning packs
16:00 – 17:00	P.E.	Bikes, walk the dog, play outside or use some of the activities in our learning pack.
17:00 – 18:00	Dinner	
18:00 – 20:00	Free TV time	
20:00 – 21:00	Preparation for bed	Shower, bedtime reading etc.
21:00	Bedtime	

P.E.

Here are some fun PE activities that you can complete within your home. Also, there are lots of great activities on Go Noodle. You can register for free by following this link <https://www.gonoodle.com/>

P3/4

Physical Education Bingo

 Be active for at least 60mins every day!

B	I	N	G	O
 20 Jumping Jacks	 20 High Knees	 10 Toe Touches	 20 Butt Kicks	 20 Squats
 40seconds Plank	 20 Mountain Climbers	 20 High Jumps	 1 minute Dancing	 20 Shoulder taps
 10 Burpees	 10 Knee Push ups	<i>1 Good Deed</i>	 15 Sit ups	 1 minute Meditation
 1 minute Jump rope	 20 seconds Crab Walk	 20 Star Jumps	 20 Lunges	 20 seconds Bear Walk
 20 High Kicks	 30s each side Tree pose	 30 seconds V-sit Hold	 1 minute Wall Sit	 30seconds Running on spot



Creative Time

Here are some great challenges that you could try during your creative time.

<h1 style="margin: 0;">30 Day LEGO Challenge</h1>						
<p>Follow the instructions for each day. The only rule is to have fun and use your imagination!</p>			<p>Day 1 You were hired by an amusement park to create a new roller coaster.</p>	<p>Day 2 NASA needs you to build a new rocket.</p>	<p>Day 3 Your parents want to build a new home and they want you to build it.</p>	<p>Day 4 Hollywood hires you to build a movie set for a new Star Wars movie.</p>
<p>Day 5 You enter a contest to build the world's tallest tower. Will you win?</p>	<p>Day 6 You are stuck on Mars and need to build a new ship to get home.</p>	<p>Day 7 Ford hires you to create the toughest pick up truck in the world.</p>	<p>Day 8 You and 4 friends are stranded on an island. Build a boat to find a way home.</p>	<p>Day 9 Captain Hook needs a new pirate ship and wants you to build it.</p>	<p>Day 10 You and your friends decide to build a tree house.</p>	<p>Day 11 Prince Charming hires you to build a castle for him & Cinderella.</p>
<p>Day 12 Dr. Who hires you to build a new TARDIS.</p>	<p>Day 13 You are asked by the President to build a new monument to George Washington.</p>	<p>Day 14 Mr. Hilton hires you to build a new hotel.</p>	<p>Day 15 There is a circus in town. Build a place for the performance.</p>	<p>Day 16 Help your fellow pioneers build a wagon to make it across the country.</p>	<p>Day 17 Build the fastest car around and join the big car race.</p>	<p>Day 18 Do you wanna build a snowman? Get in the winter mood and build a snow scene.</p>
<p>Day 19 The city wants you to build a bridge to connect one side of the town to the other.</p>	<p>Day 20 Pizza party! It is up to you to make a pizza for all the guests.</p>	<p>Day 21 You are hired to build a brand new hospital.</p>	<p>Day 22 The fence is broke and the dog keeps escaping. Build one he can't get out of.</p>	<p>Day 23 You are now in medieval times. You are commissioned to build a jousting arena.</p>	<p>Day 24 The local bank keeps getting robbed. Build a safe no one can crack.</p>	<p>Day 25 Design and build your dream bedroom.</p>
<p>Day 26 You are elected ruler. Build a flag for your land.</p>	<p>Day 27 Aliens are invading and you need to build a war robot to defeat them.</p>	<p>Day 28 The aliens have taken over. They are impressed by your robot. They want you build one for them.</p>	<p>Day 29 You are hired to build a house entirely out of yellow Legos.</p>	<p>Day 30 There is blizzard. You will need to build a snowmobile</p>		<p>What was your favorite day?</p>



30 Day Creativity Challenge



Directions: Use toys, paper, recyclables, nature, furniture and blankets, anything you feel like using to complete each challenge. Enjoy being creative and finding new ways to express your ideas.

Directions: Use toys, paper, recyclables, nature, furniture and blankets, anything you feel like using to complete each challenge. Enjoy being creative and finding new ways to express your ideas.			Day 1 Design your dream tree house.	Day 2 Build a camouflaged submarine.	Day 3 Make a tall structure.	Day 4 Create a shopping trolley device.
Day 5 Design an electric car.	Day 6 Build an 8 bedroom mansion.	Day 7 Make a high speed boat.	Day 8 Write a song about your favourite things.	Day 9 Create a jungle gym for all ages.	Day 10 Design a flying ambulance.	Day 11 Make a bridge to visit your neighbour's house.
Day 12 Create a new type of farming equipment.	Day 13 Design a piece of clothing.	Day 14 Build a rocket to visit Saturn.	Day 15 Make a stage for a fire twirling show.	Day 16 Design a garbage pickup vehicle.	Day 17 Build a castle with a moat.	Day 18 Create a piece of equipment for an astronaut.
Day 19 Make up a new word with meaning.	Day 20 Create a home for an insect.	Day 21 Design a couch + bed + desk.	Day 22 Build a carport.	Day 23 Make a café for kids.	Day 24 Write a poem about your life.	Day 25 Create an alien spaceship.
Day 26 Design a factory that makes cakes.	Day 27 Make up an undiscovered prehistoric creature.	Day 28 Design an amusement park.	Day 29 Create a new fruit or vegetable.	Day 30 Build an entertainment room.	 <p>What was your favourite challenge?</p>	

Literacy Home Learning Grid (P4)

Practise your weekly spelling words with activities as usual. I will send these out each week on Seesaw. Read a few pages of a book, either from home, the library or class each day. Here are some other literacy activities to work through.

<p>Create some comprehension questions about the book you are reading. Have someone at home answer them all. e.g. What does the word 'fascinated' on page 12 mean? Who is your favourite character and why? How can you tell that 'Olivia' is sad on page 22?</p>	<p>Design a new front cover for your favourite book. Remember to include the title, author and illustrator.</p>
<p>Create a character you could use in your next writing piece. Draw a labelled picture or write a paragraph describe them. Remember to include adjectives and wow words.</p>	<p>Think of some synonyms and antonyms for words below. Synonyms are words that mean the same as a word. Antonyms are words that mean the opposite. Big Short Young Fat Sick</p>
<p>Biographies give us information about people's lives. Choose a famous person and research their lives online and then create a PowerPoint (or write a fact file) about what you have read. Questions you might want to include: Who are they? When were they born? When did they die? Where are they from? What did they do? Why are they famous? How are they known to the world? What impact did they have on our lives? Etc.</p>	<p>Choose one of the following openings for a story and let your imagination lead you as you write. Start with a plan (either a written mind map, or note down some key words) and then put your pen to paper! REMEMEBER VCOP! Vocabulary (adjectives and wow words), Connectives (and, but, so, when etc.), Openers (First, Soon, Suddenly etc.) and Punctuation (capital letters, full stops, commas, apostrophes etc.). Openings: · Once upon a time in the land of 'Never Forget' lived... · It was a lovely moonlit night... · Trudging through the muddy swamp I had a plan... · I'm an old man stuck on a desert island where my powers are useless... · Her head was cover in debris as he tried to... · I was on the swing in the park then suddenly...</p>

<p>Read and research an event in History and create a A4 poster all about what you have learnt.</p> <p>If you are stuck for ideas try:</p> <p>http://www.bbc.co.uk/history/forkids/</p>	<p>Newspaper articles</p> <p>Read a newspaper article (you can access on CBBC Newsround or ask an adult to help you find others) answer the following questions.</p> <ol style="list-style-type: none">1. What is the title of the article?2. What date was the article written and who by?3. What are the main points about the article?4. What did you agree with or disagree with in the article?5. How has the article impacted your way of thinking?
<p>Write a kind letter to a family member or friend. This could tell them what you are up to or simply saying what you like about them.</p> <p>Remember your address (top left hand corner), dear ... and sincerely ...</p>	

Maths Home Learning Grid (P4)

Practise your tables, play a maths game and choose one other thing to work on each day. Watch the video link for each one and then have a go yourself! Please continue to use SumDog to support mental maths.

<p>Times Tables Spend at least 15 minutes a day practising your times tables</p> <p>https://www.topmarks.co.uk/maths-games/hit-the-button</p> <p>https://www.timestables.co.uk/</p> <p>https://www.youtube.com/results?sp=mAEB&search_query=times+table+songs</p>	<p>Column subtraction Make your own tens and ones using straws, tooth pics, pencils (or anything else you can think of which you can make into bundles of ten). Practice column subtraction with your tens and ones, then have a go at drawing them out. Once you have done this, practise column subtraction with just numbers. Why don't you use a dice to generate your numbers and make some column subtraction questions of your own. Link to video for column subtraction of 2 2-digit numbers: https://www.youtube.com/watch?v=pADFYrGdyYE&list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&index</p>
<p>Maths Games Choose a maths game to play each day. Have a go making up new rules or inventing your own maths game.</p> <p>https://matr.org/blog/fun-maths-games-activities-for-kids/</p> <p>https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers</p> <p>https://mathsframe.co.uk/en/resources/category/22/most-popular</p> <p>Link to maths games videos: https://www.youtube.com/watch?v=foj6ujoT_HU&list=PLWIJ2KbiNEyoBDc5yLJ4PaiaY3o5E5xCB</p>	<p>Grid method multiplication Multiply a 2-digit number by a 1 digit by making your own place value counters to help you. You can either draw on counters or make your own out of card/paper. Once you have had a go with counters, practise by drawing out the counters. Then have a go practising with just the numbers. Link to video for multiplying a 2-digit number by a 1-digit number: https://www.youtube.com/watch?v=RRX3AQzyWHM&list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&index</p>
<p>Column addition Make your own tens and ones using straws, tooth pics, pencils (or anything else you can think of which you can make into bundles of ten). Practice column addition with your tens and ones, then have a go at drawing them out. Once you have done this, practise column addition with just numbers Why don't you use dice to generate your numbers and make some column addition questions of your own. Link to video for column addition of 2 2-digit numbers: https://www.youtube.com/watch?v=hHM25Nx4vhg&list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&index=7&tnj</p>	<p>Short division – division as grouping and sharing Get some something you can use to share (counters/raisins/grapes etc....) Practise dividing by sharing and dividing by grouping. Link to video: https://youtu.be/bdglIPNNhuI Divide a 2 digit number by a 1-digit number by making your own place value counters to help you. You can either draw on counters or make your own out of card/paper. Once you have had a go with counters, practise short division drawing out the counters. Then have a go practising with just the numbers. Link to video for dividing a 2-digit number by a 1-digit number: https://www.youtube.com/watch?v=4EcMON3F1yE&list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&index</p>

<p><u>Equivalent fractions</u></p> <p>Investigate fractions equivalent to $\frac{1}{2}$ using food (pizza, cake, chocolate bars), toys (coloured bricks/lego) or print fraction circles from the internet</p> <p>Link to video on fractions equivalent to $\frac{1}{2}$: https://www.youtube.com/watch?v=ieT9k537jP4&list=PLWIJ2KbiNEypS0zxt54Wez5X4qnQ-xxvu&index</p> <p>Then start to investigate other equivalent fractions:</p> <p>Link to video on more equivalent fractions: https://www.youtube.com/watch?v=LUJ49WdgRyM&list=PLWIJ2KbiNEypS0zxt54Wez5X4qnQ-xxvu&index</p>	<p><u>Time (O'Clock, half past, quarter past and quarter to)</u></p> <p>Telling the time on an analogue clock can be tricky. Sometimes it can be easier to learn the time by introducing one hand at a time. Make your own clock from card or paper and try telling the time to o'clock and half past, using only the hour hand.</p> <p>Link to video on telling the time to o'clock and half past: https://www.youtube.com/watch?v=V32tRiEQ2AA&t</p> <p>Once you are confident with o'clock and half past, have a go at quarter past and quarter to.</p> <p>Link to video on telling the time to o'clock, half past, quarter past & quarter to: https://www.youtube.com/watch?v=86RbCwhdJSs</p>
<p><u>Fractions of amounts</u></p> <p>Use raisins, grapes, sweets, or anything else you can share to help you find fractions of amounts. Share them between your teddies and then have a go at drawing the bar model and sharing on there.</p> <p>Link to video on fractions of amounts by sharing and using the bar model: https://www.youtube.com/watch?v=PgrF1TYXP6Y&list=PLWIJ2KbiNEypS0zxt54Wez5X4qnQ-xxvu&index</p>	<p><u>Coordinates</u></p> <p>Draw out your own grid and work out the coordinates of different items you place on your grid.</p> <p>Link to video on coordinates: https://www.youtube.com/watch?v=LheIupt9SXM&list=PLWIJ2KbiNEypHzK91u0hgALvZdLlNYiVw</p>
<p><u>Adding Fractions</u></p> <p>Use coloured bricks / lego or print fraction circles from the internet. Have a go at adding fractions with the same denominator when they add up to less than one whole, then have a go at adding fractions which add to more than one whole.</p> <p>Link to video on adding fractions with the same denominator: https://www.youtube.com/watch?v=s768ZakRX4k&list=PLWIJ2KbiNEypS0zxt54Wez5X4qnQ-xxvu&index</p>	<p><u>Right angles</u></p> <p>Make your own angle eater/right angle tester and go round your house/garden looking for right angles. Write down all the things you can find which have a right angle. What about things which are less than or more than a right angle?</p> <p>https://www.youtube.com/watch?v=S_p0STXaf9s&list=PLWIJ2KbiNEyrTqPf1uBkSPri4zSMmL09L</p>
<p><u>Subtracting fractions</u></p> <p>Use coloured bricks / lego or print fraction circles from the internet. Have a go at subtracting fractions with the same denominator starting with one whole or less, then have a go at subtracting fractions starting with a fraction bigger than one whole.</p> <p>Link to video on subtracting fractions with the same denominator: https://www.youtube.com/watch?v=iUfsGb5KLWs&list=PLWIJ2KbiNEypS0zxt54Wez5X4qnQ-xxvu&index</p>	<p><u>Identify parallel and perpendicular lines</u></p> <p>Can you find any parallel and perpendicular lines in your house / garden? Write down all the things you can find with parallel lines and then do the same for perpendicular lines.</p> <p>Link to video on parallel and perpendicular lines: https://www.youtube.com/watch?v=AUBVEyzxn7s&list=PLWIJ2KbiNEyrTqPf1uBkSPri4zSMmL09L&index</p>