

All Children's login for Purple Mash and My Maths are in their reading record. Any queries email to: year5homelearning@whinfield.net

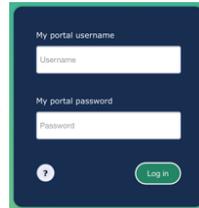
Purple mash tips

- Some 2dos on purple mash will not say completed and will not give you an option to save, this is so you can have another practise to see if you can improve your score. Teachers can still see them.
- If your teacher asks you to redo a task, you'll find it towards the bottom of the 2do list with a comment and a play again button
- To access your class blog, click the sharing button on Purple Mash then the 'shared blogs tab'. You will then see the 'Year 5' blog.

My Maths tips



1. Log in on the first page using the general Whinfield login in your reading records.



2. Then, select 'portal' on the top right, use your personal log in and password.



3. Look under the homework tab and there will be tasks set by your teacher to complete.

4. Ensure you complete the 'lesson' first, then start the homework sheet after.



Maths



My Maths

Aim to complete one lesson each day.

This week we are looking at measurement. Complete the lessons in the following order:

1. Volume and capacity
2. Time and timetables
3. Time calculations
4. Time conversion 2
5. Time 2

BBC bitesize daily lessons

Friday is maths challenge day! In the daily lessons on bitesize, find the weekly maths challenges and try and solve them. You could post your answers in the Y5 blog on purple mash!

Times Table Rock Stars:

Spend 30 minutes a day practising.

English



Grammar, punctuation and spelling:

Aim to complete one lesson each day. 2Dos will be set in purple mash for you to complete.

This week's grammar is based in the 'Soaring Eagles' section of Purple Mash. Complete the lessons in the following order

1. Synonyms & Antonyms
2. In The Beginning (linking ideas using cohesion)
3. Circus Tricks (colons for a list)
4. Y5 Autumn 2 Week 2 (ei after c)
5. Y5 Autumn 2 Week 3 (ie after c)

These activities will not all give you a save option, you can try to improve your score by completing the activity again. Once you have exited the activity, your teacher can see your score.

- Can you beat your best score and make your way up the leader board? Maybe challenge someone else from Year 5?
- This week, it's Y5 boys v Y5 girls. Who will be the times tables champion?!

Remember: there may be some maths practise and games set as 2dos on Purple Mash too!

Oak national academy

The government have set up online learning with teachers delivering lessons and learning in a range of subjects. Below is the link to Y5 maths. There are 5 lessons on volume if you would like to access any of those.

<https://www.thenational.academy/online-classroom/year-5/maths#subjects>

Writing:

Complete writing tasks on paper or on a word processor on your computer - you can even share them with your class and teachers on the Year 5 Purple Mash noticeboard/blog. You can also use Purple Mash's own word processing tool '2Write' - then it's even easier to share on our blogs and noticeboard!

This week's writing theme is story telling. We'd like you to retell a classic fairy tale but give it a twist of your own. You may decide that Cinderella and the seven dwarves were friends before they met Snow White, perhaps the tale of Little Red Riding Hood will end differently or maybe a superhero or other famous character will make an appearance in your twisted tale. Whatever you decide, make sure to include these features:

- Similes and metaphors (and lots of description for characters and settings). Remember similes use as or like, metaphors do not
- Colon for a list (the sentence before the colon should make sense on its own)
- Adverbials (with appropriately used commas) remember adverbials tell us TRaMP (time, reason, manner, place)
- Varied sentence types (e.g. 2A; noun, which/where/who; double -ly)

Humanities

2Dos will be set on PurpleMash

Use your knowledge and your previous learning from Year 4 to show us how well you know about the Romans! Don't forget there are other resources that can give you extra information to help like BBC Bitesize in the 'Romans' area of learning.

- Crime and punishment slideshow
- Romans and crime quiz
- Leaflet about Rome

Reading

Flanagan's return

2dos will be set in purple mash for you to complete.

- Read and complete the quiz for each chapter.
- Complete the book review once you have read every chapter. Check for spelling and punctuation

Oxford Owl offers a range of books children can read online. It's been a while since anyone has had their book changed so if you manage to log into here you can read the next few books from the oxford reading tree scheme. Write them in your reading record so we know which ones you've read. Parents you can still ask questions at the end of the story to practise comprehension and inference skills with your child/children. See below for help entering the website.



Science

2Dos will be set in purple mash for you to complete. Don't be afraid to do some revision first using other websites like BBC Bitesize!



Purple Mash Tasks

- What is your food made of?
- Processed and unprocessed food.

Practical activity

It's DIY Lava Lamp time. Marvel as your lava lamp comes to life! How many colours did you use? Can you use a combination of colours?

See the task below for details on how to construct your lava lamp

BBC Bitesize

You'll find daily lessons for home schooling in Maths and English for every year group, as well as regular lessons in Science, History, Geography and more! Follow the link below and choose Year 5/P6. Here you will find a range of activities and videos to support home learning. Work will not be set on here, but any lessons can be completed, in any order. Let your teacher know what you've been up to on our purple mash blog!

<https://www.bbc.co.uk/bitesize/dailylessons>

Our Science task this week:

DIY Lava Lamps

You will need:

- Vegetable/sunflower oil
- Vinegar
- Food colouring
- Bicarbonate of soda
- Tall glass or bottle
- Spoon
- Small cup



1. Add three spoons of bicarbonate of soda into the tall glass or bottle.
2. Fill two thirds of the container with oil – but don't mix!
3. In the small cup, add some vinegar and several drops of food colouring.
4. Slowly add drops of your coloured vinegar into your oil/bicarb mixture and watch your lava lamp come to life!

Why not try adding different colours to your lava lamp?

THE SCIENCE

Oil and vinegar do not have the same density (how heavy something is for its size). Vinegar is more dense than this type of oil - that's why it sinks to the bottom of the container.

Once the vinegar touches the bottom of the container, it reacts with the bicarb.

This chemical reaction creates bubbling carbon dioxide which rises – these are the bubbles you see within the container.

@MrsBpriSTEM

Oxford Owl- how to access free ebooks at home.

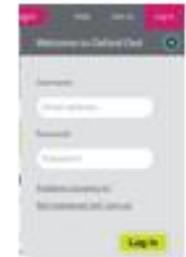
1. First search for Oxford Owl in the search engine. 2. Click on the 'teachers' button along the top grey band. This will take you to a new screen that has the tabs 'join us' and 'log in' across the top. It will tell you only teachers can access things for school but parents can use the home section.



3. Press the 'join us' tab along the top and it will bring up a form for you to fill out. It is FREE!



4. You will get an email sent for you to confirm and then you can log in on the 'log in' tab next to the 'join us' tab.



5. Once logged in you need to go to the home page and click the link for free ebook library. This will bring up lots of options for you to browse around. 6. You can choose by age, stage level or book band. The age is pretty accurate but just hop about until you recognise some books from school that your child has read.



7. You will see a book shelf of books after you have chosen.



8. Pick your book and get reading. Use the buttons along the bottom to turn the page and to hear the book read to you if you get stuck.

Happy Reading!



Year 5 – Pick & Mix Homework

1.6.20 – 29.6.20

Choose from the activities below and record them in your homework book. Each week you should try and accumulate at least 5 points to keep your brains fresh and your skills topped up - bonus points if you do the helping hands activities more than once to help out the grown-ups at home! You are encouraged to use books, adults and the internet to help you. For any 3D work that can't go into a book, try snapping a photo, sticking it into your homework book and writing about what you think of it. We look forward to seeing all of your hard work!

Remember: if you have any problems, you can reach the Year 5 team at year5homelearning@whinfield.net

Areas of Study	1 point	2 points	3 points
PSHE (All About Me)	Design a superhero inspired by your most positive qualities <i>(e.g. they may have supersized ears to represent that you're a great listener or wear a cape with a heart emblem to represent your caring nature!)</i>	Keep a diary for a week. <i>Try to pick out at least 3 positive things from each day (even if it's something simple like 'gave Mum a lovely cuddle' or 'didn't argue with my little brother') so that when you look back on your week, you can see how lovely it's truly been.</i>	Design a game which would excite and inspire children like you to play. <i>This can be a physical game (like your own game to play in the garden) or a board game.</i>
Wellness (Making Ourselves Feel Good)	Create your own healthy recipe and write a review of the end result. <i>Think about what makes a food healthy (it may be high in protein, low in fat or high in fibre... the choice is yours!)</i>	Exercise for 30 minutes each day for a full week. <i>You could try things like walking, jogging, playing tig, Joe Wicks PE lessons online, SwingBall in the garden, riding your bike etc. The possibilities are endless!</i>	Practise meditation once a day for a week. Try writing down your thoughts and feelings before and after each meditation and see how it changes the more you get used to meditation. <i>A great place to find child-friendly meditation is online (e.g. GoNoodle)</i>
English (The Power of Language)	Write a poem to inspire readers to stay positive. <i>Remember, it's up to you if your poem rhymes or not and it's up to you how long it is, but there is a minimum of 8 lines for your poem.</i>	Write a character description for someone who you think is a positive role model. <i>This can be someone famous, someone you know and even someone in your family if you like! Tell us why they're a good role model and why you look up to them.</i>	Create a short children's book to teach them about positivity and friendship. <i>You should aim your story at children in Nursery or Reception (age 3-5), think about a story they'll understand and make sure you do some colourful illustrations too!</i>
Art & Design	Create a collage of things which make you happy. <i>These can be anything at all e.g. a giant smiley face made of different colours, pictures and textures which make you happy!</i>	Design your perfect school classroom. <i>Think about what would make it attractive to look at, what would make it great to use and how it would make children feel safe and happy.</i>	Create a sketch or model of someone that makes you laugh. <i>Think about who you can turn to when you need a giggle - whether it's your brother or trusty SpongeBob Squarepants, show us who makes you laugh!</i>
Helping hands <small>We keep this one in for the grown-ups! Someone at home will need to write a note in your book to confirm that these activities have been completed.</small>	Tidy your room (and keep it tidy for a full week!)	Do the washing up for <u>6</u> different meals. [If you have a dishwasher, you need to load and unload the machine] **Please be careful when handling knives and sharp utensils**	Take over one of the household chores for a full FORTNIGHT (2 weeks). <i>Think about which chore would be most helpful to your grownups - it doesn't have to be hard, just helpful ☺</i>
Spellings	Learn 5 spellings from the Year 3/4 Spelling List and 5 spellings from the Year 5/6 Spelling List each week. Use this book and your normal spelling homework book to test yourself and tick/highlight spellings on the list once you've learned them. By the time you're back in school, you'll be a spelling whizz! 1 point earned for every 10 spellings securely learned!! <i>(secure means you get them right every time and can apply them to your writing!)</i>		