



DOVER COLLEGE

#ONLINE

#Prep 1 & 2 ENGLISH

SPaG.Com <https://www.spag.com/>

- Complete SPaG tests set by class teacher to challenge your knowledge of spelling, punctuation and grammar covered throughout the year.

PURPLEMASH <https://www.purplemash.com/sch/dovercollege>

- Complete different 2dos (activities) set by class teacher or complete some games to practice grammar that you can find by clicking on English and then Grammar. Some examples -

GRAMMAR – HATCHING OUT and CHICKLETS

- Ice Cream Tenses – practise the use of present and past tenses.
- Little Red Meets the Wolf – use of capital letters, full stops, question marks and exclamation marks to demarcate sentences.
- Making Lists – using commas to separate items on a list.
- Lily's Dog - use apostrophes to mark where letters are missing in spelling and to mark singular possession in nouns
- Sam and Pat Play Ball- see how words can combine to make sentences. Joining clauses (parts of a sentence) using 'and', 'but', and 'so'.
- Jim Takes Out the Rubbish- practise using capital letters, full stops, question marks and exclamation marks as well as the personal pronoun 'I'.
- Fruit Tree Word Spot- investigate words that are singular or plural using the noun suffixes 's' and 'es'.

Prep 1

- Phonics- <https://www.bbc.co.uk/bitesize/articles/z6q3p4j> This collection contains curriculum relevant videos, quizzes and games to help Prep 1 pupils with vowel sounds and consonant sounds.
- The Alphabet and Days of the Week- <https://www.bbc.co.uk/bitesize/articles/zcknm39> This link contains relevant videos, guides and activities all about the alphabet and days of the week. They contain text, videos and challenges to help you understand, practise and test your knowledge.
- Handwriting- <https://www.bbc.co.uk/bitesize/articles/zn8sxbk> This link contains a collection of activities including relevant videos, quizzes and games to help pupils with forming letters correctly.



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- **Punctuation-** <https://www.bbc.co.uk/bitesize/articles/zqswcmn> This link contains curriculum relevant videos, quizzes and games to help students with punctuation, including: capitals letters, full stops question marks and exclamation marks. Here you will find videos and activities about punctuation. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.
- **Sentences-** <https://www.bbc.co.uk/bitesize/articles/zmbmdp3> This link contains curriculum relevant videos, quizzes and games to help students with: knowing what a sentence is, using 'and' as a conjunction (joining word) and checking that a sentence makes sense. Here you will find videos and activities about sentence structure. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.
- **Story Writing-** <https://www.bbc.co.uk/bitesize/articles/zpqyhcv> This link contains curriculum relevant videos, quizzes and games to help students with story writing around the genres of fairy tales and traditional tales. Here you will find videos and activities about story writing. Try them out, and then test your knowledge with a fun activity before exploring the rest of the collection.
- **Poetry-** <https://www.bbc.co.uk/bitesize/articles/z3b6qfr> This link contains curriculum relevant videos, quizzes and games to help students with poetry including understanding what a poem is as well as rhyming schemes. Here you will find videos and activities about poetry. Try them out, and then test your knowledge with a fun activity before exploring the rest of the collection.

Prep 2

- **Reading Skills-** <https://www.bbc.co.uk/bitesize/articles/zthkbqt> This link contains curriculum relevant videos, quizzes and games to help students understand what they are reading. This includes; expressing views about books they have heard or read, retrieving information for a text and reading a text and predicting likely outcomes. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.
- **Handwriting-** <https://www.bbc.co.uk/bitesize/articles/zjg6jsj> This link contains a collection of activities including relevant videos, quizzes and games to help pupils with forming letters correctly.
- **Punctuation-** <https://www.bbc.co.uk/bitesize/articles/zfbxwnb> This link contains curriculum relevant videos, quizzes and games to help students with punctuation, including; question marks, exclamation marks, apostrophes and commas in a list. Here you will find videos and activities about punctuation. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.



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Prep 2 cont.

- **Sentences-** <https://www.bbc.co.uk/bitesize/articles/z2fq96f> This link contains curriculum relevant videos, quizzes and games to help students with; using 'because', 'and', 'if', 'when' and 'but' to join phrases and clauses, using expanded noun phrases and the four types of sentences. Here you will find videos and activities about sentence structure. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.
- **Story Writing-** <https://www.bbc.co.uk/bitesize/articles/zmf2dp3> This link contains curriculum relevant videos, quizzes and games to help students with story writing around the genres of fairy tales and traditional tales. Here you will find videos and activities about story writing. Try them out, and then test your knowledge with a fun activity before exploring the rest of the collection.
- **Poetry-** <https://www.bbc.co.uk/bitesize/articles/zcwbsk7> This link contains curriculum relevant videos, quizzes and games to help students with poetry including understanding what a poem is as well as rhyming schemes. Here you will find videos and activities about poetry. Try them out, and then test your knowledge with a fun activity before exploring the rest of the collection.
- **Tenses-** <https://www.bbc.co.uk/bitesize/articles/z4fq96f> This link contains curriculum relevant videos, quizzes and games to help students with; past tense, present tense and future tense. Here you will find videos and activities about tenses. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.



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#Prep 1 & 2 MATHS

MATHLETICS <https://login.mathletics.com/>

- Complete activities set by class teacher to earn points and update your avatar. Don't forget you can complete Live Mathletics to practice your mental maths. Try level 1 or 2 to start from. Once you can get 15 questions correct in the time allocated try the next level.

TIMESTABLE ROCKSTARS <https://ttrockstars.com/>

- Become a rock hero by learning all of your times tables – earn gold to improve and change your rock star look.

PURPLEMASH <https://www.purplemash.com/sch/dovercollege>

- Complete different 2dos (activities) set by class teacher or complete some games to practice areas of maths. You can find these by clicking on Maths and then scroll down to games. Some examples -
- Games – try these games to help practice different topics.
 1. Bond bubbles – join the bubbles to recall number facts.
 2. Sequence Snake – work out the times table sequence to grow the snake.

HIT THE BUTTON <https://www.topmarks.co.uk/maths-games/hit-the-button>

For quick fire questions on number bonds, doubles, halves, times tables and division facts. The games are against the clock to challenge and develop a child's mental maths skills.

DAILY 10 MENTAL MATHS CHALLENGE <https://www.topmarks.co.uk/maths-games/daily10>

Daily 10 is a primary maths resource for primary teachers which covers addition, subtraction, ordering, partitioning, digit values (place value), rounding, multiplication, division, doubles, halves and fractions. Choose a level you are comfortable with level 1 or 2 (or higher). Then choose a topic area in maths. Choose the challenge.

PLACE VALUE BASKETBALL <https://www.topmarks.co.uk/learning-to-count/place-value-basketball>

Place Value Basketball helps you to understand the concept of hundreds, tens and ones. You need to recognise the Dienes base ten blocks and match to numbers up to three digits on the basketballs.



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#Prep 1 & 2 MATHS

Prep 1

Number and Place Value- <https://www.bbc.co.uk/bitesize/articles/z8k3p4j> This link contains curriculum-relevant videos, quizzes and games to help students with; counting in 2s, 3s, 5s, and 10s, representing numbers up to 100, ordering and comparing numbers and number bonds. Here you will find a video and an activity about number and place value. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.

Addition and Subtraction- <https://www.bbc.co.uk/bitesize/articles/zt4ytrd> This link contains curriculum-relevant videos, quizzes and games to help students with; addition and subtraction strategies and number bonds. Here you will find a video and some quizzes about addition. Try them out before exploring the rest of the collection.

Shape- <https://www.bbc.co.uk/bitesize/articles/zxk3p4j> This link contains curriculum-relevant videos, quizzes and games to help students with; recognising 2D and 3D shapes and recognising patterns with 2D and 3D shapes. Here you will find videos and activities to do with shapes. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.

Prep 2

Number and Place Value- <https://www.bbc.co.uk/bitesize/articles/z2k3p4j> This link contains curriculum-relevant videos, quizzes and games to help students with: counting in 2s, 3s, 5s, and 10s, representing numbers up to 100 and ordering numbers. Here you will find a video and an activity about number and place value. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.

Addition and Subtraction- <https://www.bbc.co.uk/bitesize/articles/znsmdp3> This link contains curriculum-relevant videos, quizzes and games to help students with: adding and subtracting two-digit numbers and number bonds to 100. Here you will find a video and some quizzes about addition. Try them out before exploring the rest of the collection.

Multiplication and Division- <https://www.bbc.co.uk/bitesize/articles/zybnm39> This link contains curriculum-relevant videos, quizzes and games to help students with: multiplying and dividing using array and multiplying and dividing by 2, 5 and 10. Here you will find videos and an activity about multiplication and division. Try them out, and then test your knowledge with a short quiz before exploring the rest of the collection.



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#Prep 1 & 2 TOPIC – The Great Fire of London

PURPLEMASH <https://www.purplemash.com/sch/dovercollege>

Complete different 2dos (activities) set by class teacher or complete some activities based on the topic. You can find these by clicking on Topic and then scroll down to The Great Fire of London. Some examples -

- Paint Projects
 1. The Great Fire of London- Draw some of the houses that were destroyed in the great fire.
 2. Samuel Pepys- Draw what is outside of Samuel Pepys window.
- Writing projects
 1. Great Fire of London- Recount the events of the Great Fire of London in 1666.
 2. Great Fire of London V2- Write about the Great Fire of London.
 3. Samuel Pepys Diary- Write an account of the Great Fire of London as if you were Samuel Pepys
 4. Samuel Pepys 2- Write an account of the Great Fire of London day 2 as if you were Samuel Pepys
- The Great Fire of London Project Activities.
 1. Great Fire of London Close Activity.
 2. 2Create a Story- Great Fire of London- Continue writing this Great Fire of London story.
 3. Great Fire of London 2Code- Can you put out the fire? Add more code to make this activity work.
 4. Great Fire of London- 2Connect- Add your research to this 2Connecy file.



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#Prep 1 & 2 Topic (History and Geography) – The Great Fire of London

Research and create a time line of Ancient Rome

[Ancient Rome Timeline website research](#)

Samuel Pepys

- Go onto website, read the page all about Samuel Pepys. Click on the videos and then try the activity at the bottom of the page.

The Great Fire of London

- <http://www.fireoflondon.org.uk/> - Explore this website! There are brilliant games and activities all to do with the History of the Great Fire of London.
- Timeline of events- create timeline for the Great Fire of London.
- Locate London on a map.
- Locate origins of fire myths on a map.
- Fireworks Research– when and why in UK? Story of Guy Fawkes .
- Create a map of our 'escape route' from school – where do we go if there was a fire?



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#Prep 1 & 2 Topic (Art & DT) – The Great Fire of London

Kinaesthetic - I enjoy hands on activities

- Fireworks art – including colour mixing.

https://www.youtube.com/watch?v=-FsyrFQ2_9Q – Here are some great ideas as to how you can create your own firework paintings.

- Making a model Tudor House.

<https://www.youtube.com/watch?v=vx3l8ebV0eY> – This is a great video for creating your own Tudor house!

- Making a Tudor house print.

<https://www.youtube.com/watch?v=iWlohq1Jj9A> – Great Fire of London printing.

- Great Fire of London Collage.

<https://www.youtube.com/watch?v=zfJcjBzO0UE> – Use this video to create a brilliant Great Fire of London collage.



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#Prep 1 & 2 Topic (ICT) – The Great Fire of London

I enjoy using computers to help me learn

- Design a fire safety poster using 2paint.
- Record and take freeze frames of their role plays about the Great Fire of London.
- Use multimedia resources to investigate facts about the Great Fire.
- Record a news report of the Great Fire.
- Retell the story of the Great Fire using 2create a story on Purple Mash.

Learn to touch type

1. BBC Dance Mat Level 1 Stage 1, 2 and 3 [BBC Dance Mat Level 1 \(1, 2 and 3\)](#)
2. BBC Dance Mat Level 2 Stage 4, 5 and 6 [BBC Dance Mat Level 2 \(4, 5 and 6\)](#)
3. BBC Dance Mat Level 3 Stage 7, 8 and 9 [BBC Dance Mat Level 3 Stage 7, 8 and 9](#)
4. BBC Dance Mat Level 4 Stage 10, 11 and 12 [BBC Dance Mat Level 4 Stage 10, 11 and 12](#)



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#Prep 1 & 2 SCIENCE

Materials

- Let's Explore Materials- <https://www.bbc.co.uk/bitesize/articles/zdpftrd>
This collection contains curriculum-relevant videos, quizzes and games to help Year 1/2 students with; basic material types, properties and uses.
- Investigate the properties of different materials: Use the website links below the information to research the following:
 - What happens to different materials when they are heated and cooled chocolate/bread.
 - Identify similarities and differences between materials and group them accordingly.
 - Understand the relationship between water, ice and steam.
 - What is the difference between man-made and natural materials?
 - What were the houses in 1666 like? What materials were used to build them? Would the fire have spread so quickly if the houses had been made out of materials used today?
- <http://www.primaryhomeworkhelp.co.uk/revision/Science/changingmaterials.htm>
- <https://www.topmarks.co.uk/Interactive.aspx?cat=63>
- <http://www.crickweb.co.uk/ks1science.html>