

## Year 4

# Summer Term Home learning

**Our topic this term is 'Flight'. We will be learning how and why animals fly and how flying machines have developed through history.**

**Here are some activities for you to try:**

Geography: Find out about the migration flight of a bird. Where do they start and end? When do they make the journey? How long does it take? Draw it on a map.

STEM; Design and draw a flying machine. What is the purpose of the machine? How does it fly? Who uses it?

Science Living Things: Research a flying animal. How does it fly? Why does it fly? Where does it fly?

History: How have flying machines changed over time? Create a timeline of flying machines.



History: learn about a famous person in the history of flight. They could be an aviator or a designer. What did they achieve?

STEM; Make and test a paper aeroplane. Which design flies furthest? Which design can do a loop the loop? How can you test and improve your design?

Literacy: Write a story or poem on the theme of flight. It could describe a journey or the movements of a flying animal. It could be the adventures of a pilot.

Art: Draw a bird's eye view of something. (Visit 'Bam Perspectives' to see some Jersey landmarks from the air)

Other links for learning:

Maths	<a href="http://www.activelearnprimary.co.uk">www.activelearnprimary.co.uk</a> Please use the supplied username and password. School code is <b>39hr</b> <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a> Practise your times tables, including division facts. Practise number bonds and doubling/halving <a href="https://nrich.maths.org/9086">https://nrich.maths.org/9086</a> Try some skills practice and problem solving
Literacy	<a href="http://www.activelearnprimary.co.uk">www.activelearnprimary.co.uk</a> Rapid Readers is accessible for reading texts appropriate to your child's reading level.

Topic/Other	<a href="http://www.topmarks.co.uk">www.topmarks.co.uk</a> All subjects <a href="http://www.linguascope.com">www.linguascope.com</a> French – please use supplier username and password <a href="http://www.purplemash.com">www.purplemash.com</a> Select St.Saviour’s School (postcode JE27TY) then sign in with the user name and password your child has been given. <a href="https://www.stsaviour.sch.ie/">https://www.stsaviour.sch.ie/</a> Select Children’s Learning Zone tab to access a range of online activities and websites. <a href="https://www.bbc.co.uk/bitesize/levels/zbr9wmn">https://www.bbc.co.uk/bitesize/levels/zbr9wmn</a> The BBC bitesize website has lots of amazing learning for 7-11 year olds. You could also look at the KS1 page for less challenging tasks.
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Spellings:

Practise any of the words below. There are suggestions for how to learn your words in the spelling activities book.

accident(ally) actual(ly) address answer appear arrive believe bicycle	breath breathe build busy/business calendar caught centre century	certain circle complete consider continue decide describe different	difficult disappear early earth eight/eighth enough exercise experience	through various weight woman/women occasion occasionally special notice	experiment extreme famous favourite February forward forwards fruit grammar
often opposite ordinary particular peculiar perhaps popular position	Possess Possession possible potatoes pressure probably promise purpose quarter minute	question recent regular reign remember sentence separate material medicine	increase important interest island knowledge learn length library mention	straight strange strength suppose surprise therefore though although thought	group guard guide heard heart height history imagine naughty natural