

Schools Learning Programme Primary

Early Years Foundation Stage
to Key Stage 2

2018/19



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Welcome to the RAF Museum's Learning Programme 2018/19

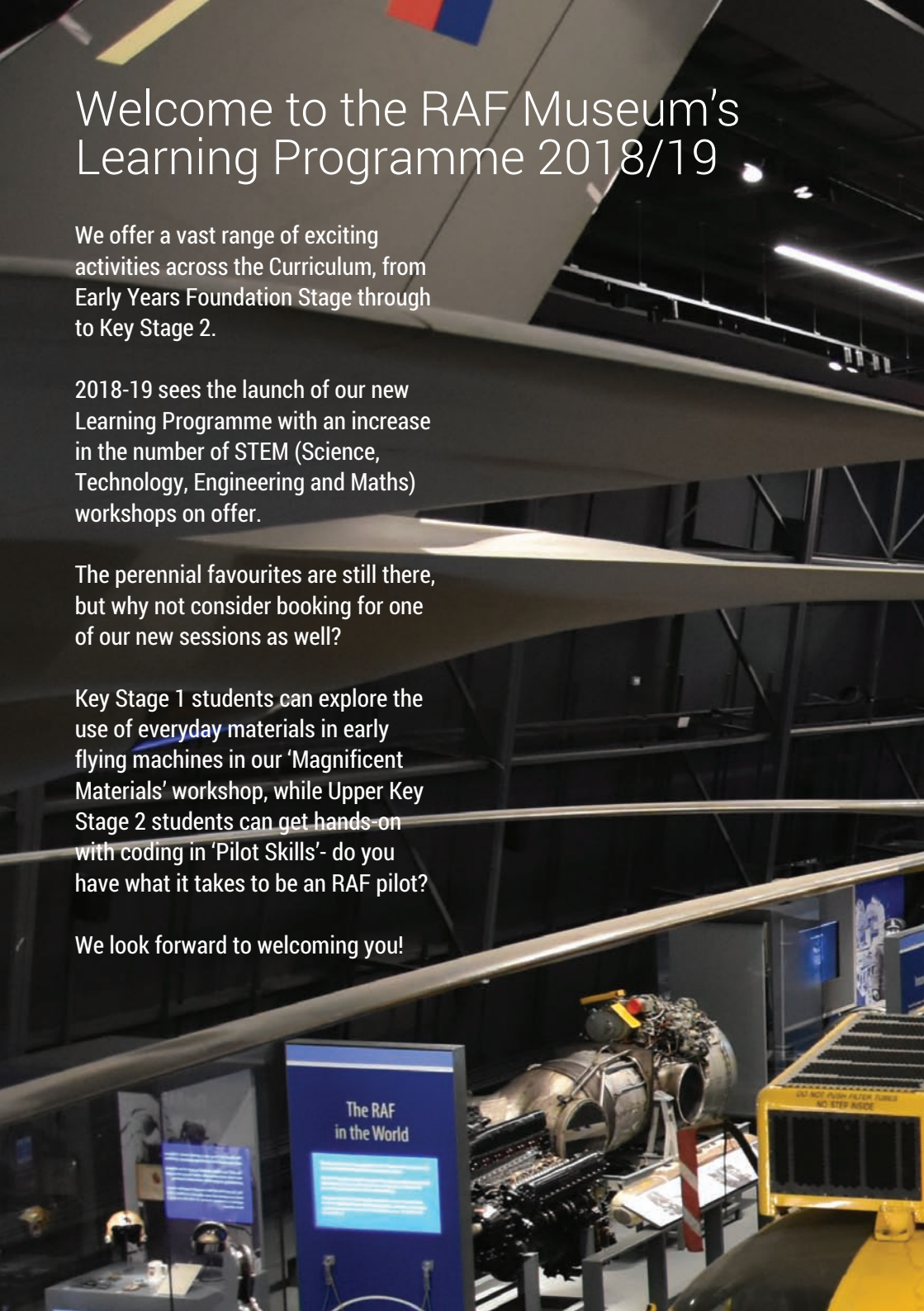
We offer a vast range of exciting activities across the Curriculum, from Early Years Foundation Stage through to Key Stage 2.

2018-19 sees the launch of our new Learning Programme with an increase in the number of STEM (Science, Technology, Engineering and Maths) workshops on offer.

The perennial favourites are still there, but why not consider booking for one of our new sessions as well?

Key Stage 1 students can explore the use of everyday materials in early flying machines in our 'Magnificent Materials' workshop, while Upper Key Stage 2 students can get hands-on with coding in 'Pilot Skills'- do you have what it takes to be an RAF pilot?

We look forward to welcoming you!



Early Years Foundation Stage and Key Stage 1

Aeroplane Adventures EYFS

Come and join Flying Officer Swift (our RAF Teddy Bear) for an exciting aeroplane story and a lively tour around our amazing collection.

Max 40 capacity (including adults)

Early Years: Communication and language, literacy, understanding the world.

Teddy's Transport EYFS

Teddy has lost his uniform but he needs it for his medal presentation! By following the clues and visiting different types of transport, can pupils help him to find his uniform and get ready for his medal ceremony?

Max 40 capacity (including adults)

Early Years: Understanding the world.

Helicopters Reception and KS1

How does a helicopter fly? What jobs can a helicopter do? Explore these questions and more as pupils get up close to our amazing helicopter collection and work scientifically to make and test paper rotors.

Early Years: Understanding the world.

National Curriculum Links: Working scientifically.

Remembrance Handling Collection KS1

Find out the different ways we remember and discuss the importance of Remembrance. Includes historical artefacts and a craft activity. Pupils will also have the opportunity to try on original uniforms.

National Curriculum Links: Methods of historical enquiry; historical perspective.

(Available November only)



Key Stage 1 and Key Stage 2

Magnificent Materials for Flying Machines

KS1 NEW

What were early aeroplanes made out of? Discover this and much more in our exciting workshop where pupils explore and sort everyday materials to help them decide which ones may have been used in the early days of aviation. As a grand finale, enjoy our message streamer experiment and learn how pilots could communicate from the air.

National Curriculum Links:

Everyday Materials, working scientifically, events beyond living memory.



Fantastic Flight KS1 and Lower KS2

From the Wright Brothers to supersonic flight, find out how planes fly and how designs have changed in the last 100 years. As a grand finale, make and test fly your own glider.

National Curriculum Links: Working scientifically, events beyond living memory and changes within living memory.

(This session could also link with Gateways to the World).

Your Local History KS1 and KS2

(Aviation in North London & Hertfordshire)

Aviation was huge in North London and Hertfordshire during the 20th century. Add some real-life experiences to your Local History unit with our workshops. Explore the impact of aviation companies such as Grahame-White, Handley Page or de Havilland on your local areas.

National Curriculum Links: Local history, events beyond living memory, changes within living memory.



First World War Handling Collection

KS1 and KS2

Only 11 years after the first powered flight, aeroplanes took to the skies in the First World War. Find out how this new technology was used and get hands-on with (or dressed up in) period flying clothing to discover stories of the brave men and women of the air forces.

National Curriculum Links: History.



Air Raid! KS2

Travel back to 1940 where you'll meet an Air Raid Warden who will encourage you to stay safe during blackouts, gas attacks and air raids. Explore RAF roles during the Second World War and try on authentic uniforms - great for a class photo.

National Curriculum Links: History.

Rockets KS2

Give your class the opportunity to experience an exciting and interactive rocket science session. This fun, hands-on workshop gives pupils the chance to work scientifically to make and launch their own paper rockets. This session is ideal for looking at forces such as gravity, thrust and air resistance.

National Curriculum Links: DT and Science - forces and working scientifically.

Wartime Classroom KS2

Experience what it was like to be a pupil in a wartime classroom. Get into character and take part in a 1940s lesson complete with a strict teacher, arithmetic and an air raid. Come dressed in 1940s clothing for an even more immersive experience.

National Curriculum Links: History.

Sky Writing Upper KS2 **NEW**

(Available from Spring Term)

Join in a creative workshop inspired by the experiences of people in the Royal Air Force and try out some reflective writing. Students will use a range of sources, including 'My RAF Stories' and literature and poetry from a century of RAF writers.

National Curriculum Links: Literacy, History, events beyond living memory.



Battle of Britain Handling Collection

Upper KS2

The Battle of Britain was the most important battle the RAF has ever faced and a turning point in the Second World War. Set amongst the aircraft, pupils have the opportunity to explore (and wear) uniforms and flight clothing and find out about some of the heroes of the Battle.

National Curriculum Links: History.

Pilot Skills (coding) Upper KS2 **NEW**

Do your students have what it takes to be RAF Pilots? Can they navigate their way around a complicated route and do they have lightning reflexes? Find out in our exciting workshop where students use a micro:bit and coding to test their skills.

National Curriculum Links:
Computing (coding).



Workshops

Workshops are available Tuesday to Friday and are suitable for classes of up to 30 students unless otherwise stated.

Blue Workshops (up to 60 minutes)

Activity times:

A: 10.15am - 11.15am

B: 11.15am - 12.15pm

C: 12.15pm - 1.15pm

D: 1.15pm - 2.15pm

£60 per workshop.

Red Workshops (up to 75 minutes)

Activity times:

A: 10.15am - 11.30am

B: 11.30am - 12.45pm

C: 12.45pm - 2.00pm

£90 per workshop.

Special Educational Needs

We can deliver amended workshops, based on our school activities, for groups with Special Educational Needs. Each activity caters for a maximum of 10 pupils (with no maximum number of teachers and assistants) and runs for between 30 and 45 minutes. For activity times please see 'Blue Workshops' details above.

£30 per workshop.

SEN Workshops

Sensory Story

A multi-sensory story following a day in the life of a pilot. Explore a range of artefacts, including flight clothing, and try on RAF uniforms at the end.

Hands-on with the Second World War

Immerse your students in the Second World War by exploring a range of fascinating objects, listening to 1940s music and experiencing an air raid. As a finishing touch, try on RAF uniforms for a great class photo.

SEN Discovery Box **NEW**

Our specially created SEN handling box (complete with activity suggestions) features a range of exciting real and replica artefacts for your students to explore at school. Please contact us for more information and prices: learning-london@rafmuseum.org





Information

Bookings

Please complete our online booking form:
<https://www.rafmuseum.org.uk/london/schools/school-visit-booking.aspx>

Resources

Downloadable pre- and post-visit resources to accompany the workshops can be found at:
<https://www.rafmuseum.org.uk/london/schools/resources.aspx>

Self-Guided Visits

You can also bring your group to the Museum on a self-guided visit. For more information visit: <https://www.rafmuseum.org.uk/london/schools/self-guided-visits.aspx>

Lunch Space

The Museum has indoor and outdoor lunch areas.

Parking

The Museum car park is free for school coaches but a charge applies for regular car parking.

Cancellation Policy

If you need to cancel your booking but give less than two weeks (10 working days) notice, you will be charged in full. Likewise, if your school fails to arrive on the booked date of your activity, you will also be charged in full.

Free Entry

There is no charge for entry to the Museum.

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**Early Years Foundation Stage
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"The facilitator was brilliant and very inclusive of the children with additional needs. The workshop was engaging, offering a variety of activities and was good value for money. The children had a wonderful day - thank you."

Kentish Town Primary School - Year 5 Teacher

"The children really enjoyed the visit and said it was their favourite school trip. They learnt a lot and particularly loved trying on the real uniforms and going into the Anderson shelter. Thank you!"

Aboyne Lodge School - Year 3 Teacher

"Another fantastic trip. The staff at the museum know exactly how to talk to the children; you keep them entertained for just the right amount of time and the learning is appropriately pitched for their age. Thanks! "

**Norton St Nicholas CofE VA Primary School
Year 1 Teacher**

"The helicopter activity was brilliant. It was pitched perfectly, interactive, educational and the delivery was outstanding. I couldn't have been more impressed. Thank you"

**South Hampstead High School
Reception Teacher**



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Opening times

March - October: 10.00am - 6.00pm
(last admission 5.30pm)

November - February: 10.00am - 5.00pm
(last admission 4.30pm)