

THE GREAT EXHIBITION ROAD FESTIVAL

WELCOME TO YOUR ACTIVITY PACK!

Enjoy the fun science and art activities for you and your family in this pack. It will get you exploring nature and the world around you, and think about how to look after it in the face of climate change.

This pack is brought to you by the **Great Exhibition Road Festival**, a free annual celebration in South Kensington and online. The festival returns **9–15 October 2021** to explore how science and the arts can help inspire a greener future for the planet we share. See more details on our website at www.greatexhibitionroadfestival.co.uk

WHAT'S INSIDE?

- **Activity sheets** with clear step-by-step instructions
- **Safety advice:** Make sure you read it with your family before you start.

WE'D LOVE TO SEE
WHAT YOU MAKE!

You can share them with us @ExRdFestival on Instagram, Twitter and Facebook using

   #EXRDFEST

HOW DO WE START?

You can do the activities in any order, and you don't have to do them all.

Look at the activities with your family and pick the one you want to start with. Each activity sheet has all the instructions and lists the materials and equipment you need. Most activities use simple things like scissors, paper and glue.



THE ACTIVITIES ARE:

The power of clay

– Use clay instead of plastic to help the planet.

Make an easy sun print

– Use solar power to make art from plants.

DIY puppet theatre

– Build a card theatre and put on a science show.

What can you see?

– Draw the past, present and future of your world.

Sing your own song

– Make up a song about climate change.

Pine cone invertebrates

– Learn about bugs and make some too.

Feel the force

– Use magnets to recycle rubbish into art.

360-degree periscope and object hunt

– Discover more about the world around you.

Recycling old into new

– Have a go at designing with recycled materials.

Nine activities to tackle climate change

– More ways to use the things in this pack.

STAY SAFE

It is very important you stay safe while doing these activities.

- These activities are designed to do as a family or in a group together. Children under 11 must be supervised by a responsible adult.
- Some activities use small parts that could be a choking risk and may not be suitable for children 3 years and under.
- Follow the instructions carefully.
- Children should use the safety scissors provided.
- Wash your hands thoroughly after collecting leaves, flowers or pine cones.
- Some activities involve going to a park or green space. Children must be supervised by a responsible adult when going outside.
- In a medical emergency such as choking or a serious injury, immediately **call 999**.



WHO IS THIS ACTIVITY PACK FROM?

**Imperial College
London**

Imperial College London – A world-leading university with a mission to benefit society through excellence in science, engineering, medicine and business.
■ www.imperial.ac.uk



Natural History Museum – A world-class visitor attraction and leading science research centre. We use our unique collections and unrivalled expertise to tackle the biggest challenges facing the world today.
■ www.nhm.ac.uk



Royal Albert Hall – 150 years ago, the Royal Albert Hall was founded as a centre for the arts and sciences. Since then, we've hosted some of the world's biggest change-makers, history shapers and artistic innovators. The Hall runs workshops and shows for families.
■ www.royalalberthall.com



Royal College of Art
Postgraduate Art & Design

Royal College of Art – The world's number one university for art and design. We provide students with unrivalled opportunities to deliver art and design projects that transform the world.
■ www.rca.ac.uk



Royal College of Music – The world's number one for performing arts. RCM Sparks provides accessible learning pathways into music for young people from early years to age 18. We deliver a varied programme and we want every child to take part! Free places are available for our events. Please see
■ www.rcm.ac.uk/sparks or call **020 7591 4300** for eligibility.



The Royal Parks – The charity that makes sure London's historic royal parks will always be there to enrich the lives of local residents and visitors to London. Our Mission: Invertebrate project brings together ecologists, park teams and the public to help invertebrates thrive.
■ www.royalparks.org.uk



Royal Society of Sculptors – An artist-led membership organisation. We support and connect sculptors throughout their careers and lead the conversation about sculpture today through exhibitions and events for all.
■ www.sculptors.org.uk



Science Museum – The home of human ingenuity. We curate a world-renowned collection and organise award-winning exhibitions and events to inspire over 3 million visitors a year.
■ www.sciencemuseum.org.uk



The V&A – The world's leading museum of art, design and performance, with over 2.3 million objects telling the story of 5000 years of human creativity.
■ www.vam.ac.uk

We are a group of organisations on (or near) Exhibition Road in South Kensington. We help everyone learn about science, art, engineering, music and design. We're celebrating all those things with the Great Exhibition Road Festival, and this activity pack is part of it.

FESTIVAL PARTNERS

DISCOVER SOUTH KENSINGTON | GOETHE-INSTITUT LONDON | IMPERIAL COLLEGE LONDON | KENSINGTON + CHELSEA ART WEEK |
NATURAL HISTORY MUSEUM | ROYAL ALBERT HALL | ROYAL BOROUGH OF KENSINGTON AND CHELSEA | ROYAL COLLEGE OF ART |
ROYAL COLLEGE OF MUSIC | ROYAL COMMISSION FOR THE EXHIBITION OF 1851 | ROYAL GEOGRAPHICAL SOCIETY |
ROYAL SOCIETY OF SCULPTORS | SCIENCE MUSEUM | THE ROYAL PARKS | V&A | WESTMINSTER CITY COUNCIL |