



CITY NATURE CHALLENGE 2021: Challenge INFORMATION FOR SCHOOLS, HOME EDUCATORS AND YOUTH GROUPS

Do Bristol and Bath have more birds than Berlin? More slugs than San Francisco? Or more mini-beasts than Madrid? Help us find out by taking part in City Nature Challenge!

WHAT IS CITY NATURE CHALLENGE?

City Nature Challenge is an epic, global citizen science project to collect information about our local wildlife, which will be used to inform local and national conservation work. In 2021 400+ cities across the world are collaborating to find and record as much wildlife as possible to help track how nature is bouncing back this spring!

The wildlife records are logged using the free and simple <u>iNaturalist</u> platform, which can be used on a mobile app or on a computer.

WHEN IS IT?

On Friday 30th April – Monday 3rd May over 400 cities across the world will be recording data together. You can spend as much or as little time taking part as you like!

Between the $4^{th} - 9^{th}$ May the iNaturalist community will identify and verify the wildlife records (this means that you can upload records that you are not confident about identifying).

WHO CAN TAKE PART?

Everyone can take part! Wildlife records collected in the Bristol and Bath region will be part of the global competition. Take a look at the <u>Bristol and Bath region iNaturalist map</u>, which includes areas of North Somerset and South Gloucestershire.

If you are based outside of one of the competing cities, you can still take part by adding wildlife records to the <u>UK City Nature Challenge map</u>.

LEARNING OBJECTIVES

Participants will:

- Observe and identify living things
- Discover what creatures live in and around their schools/homes
- Help to protect nature by recording wildlife

HOW TO TAKE PART:































HEALTH AND SAFETLY CONSIDERATIONS

- Ensure you follow current COVID-19 government guidelines when planning your activities.
- An iNaturalist account can be created by young people aged 13+. For younger children the account should be created by a parent or guardian. You can also create a class, school, or group account.
- You can set your location visibility to 'obscured' if you want to hide your exact location.
- Teachers and group leaders should complete a risk assessment based on their chosen site and the needs of their students. For further information visit: https://www.hse.gov.uk/

ACTIVITY IDEAS, TOOLS AND VIDEOS

- Guides, videos and activity sheets from partner organisations:
 - BBC: Visit the BBC Springwatch site for wildlife clips and videos
 - o Forestry England: wildlife spotter activity sheet
 - o The Wildlife Trusts: Wildlife Watch activity sheets
 - o Woodland Trust: What is a minibeast?
 - Woodland Trust: Tree ID guides
 - o WWT: Garden Bird Spotter Sheet
 - WWT: Guide to pond dipping and pond species
- Visit our website to download a KS1, KS2 or KS3 City Nature Challenge lesson plan: https://www.bnhc.org.uk/bioblitz/resources/
- Visit the City Nature Challenge Education Toolkit, created by the US Challenge organisers, for resources and activity ideas for different age groups.
- Why not create your own City Nature Challenge competition between classes, schools or youth groups? This can be done by setting up your own iNaturalist project and inviting others to contribute. Your wildlife records made on the 30th April – 3rd May will still be included in the City Nature Challenge data.
- Come along to one of our free iNaturalist training sessions on Thurs 1st April, 6:30pm, or Fri 23rd April, 12.30pm. Book your free ticket here.

GET IN TOUCH!

We'd love to hear about your City Nature Challenge activities and findings! Share your photos using the hashtag: #cncUK or drop us an email: info@bnhc.org.uk

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