

Where and when:

Date: Wednesday, 1 December 2021

Time: 11:00am

Duration: 30 minutes

Location: bbc.co.uk/livelessons

This programme is available to view from home or school, and no sign-up is required.

Simply visit the website on the day and follow the instructions on the page to watch.



Curriculum links: Science and Literacy for 5-7 year-olds.

- Observing changes across the four seasons and describing weather associated with the seasons and how day length varies.
- How place influences plant and animal life, and ways in which living things depend on and adapt to their environment.
- Planning or saying out loud when thinking about what to write.

Setup:

This Live Lesson will be broadcast live on the CBBC channel and simultaneously on the BBC Teach website at 11:00am.

We will be running a live commentary page on BBC Teach during the live broadcast to reflect contributions from children watching from home and school.

How much space and equipment is needed?

The lesson can be viewed in a classroom or at home with a device (computer, tablet or mobile phone) linked to a reliable broadband connection, or watched on a television on the CBBC channel.

As we'll be asking children to get involved in activities throughout the lesson, it would be beneficial if children had the accompanying activity sheet to hand to guide them through the activities, as well as stationery such as pens and pencils.

Lesson content:

This programme covers learning objectives across:

- Key Stage 1 Science and English for England;
- Knowledge and understanding of the World (Myself and Other Living Things and People and Places) and Language, Foundation Stage on the National Curriculum for Wales;
- 1st Level Sciences, Social Studies and English on Scotland's Curriculum for Excellence and;
- Key Stage 1 The World Around Us (Place, change over time) and English on the Northern Ireland Curriculum.

Section 1: Introduction and seasons

The presenters will introduce the lesson. They will start about asking children what they like about winter. Teachers will be encouraged to share any winter photos and email them to live.lessons@bbc.co.uk. Children will then watch a video about the four seasons.

Section 2: What is winter and weather forecasting

The presenters will discuss what winter is and the signs associated with the season. They will encourage children to get involved by creating a list of their own about things you might notice when spotting signs of winter. Children will learn how to present the weather and what weather symbols mean. They will then carry out the first activity on the worksheet, which is to draw the current weather wherever they are and what their dream weather would be. They can use weather symbols to illustrate this.

Section 3: Winter animals and a message from Antarctica

The presenters will discuss how winter weather affects animals and there will be some special animals in the studio! After this, children will complete the second activity on the worksheet: grouping animals into those that hibernate, migrate or stay active. The presenters will then showcase some winter images sent in by schools and hear from a team of British scientists working in Antarctica, the coldest place on Earth.

Section 4: Creative writing using wintry words

Children will be encouraged to get creative by thinking about using wintry words to describe a wintry scene. They will be asked to write an acrostic poem. The presenters will start the poem and for the final activity, children will be asked to finish it using by their own words.

Section 5: Sharing wintry poems

The presenters will reveal what they have written in their poems and will go back to their winter checklist before saying goodbye!

Contact us:

If your children or pupils are planning on watching the Live Lesson in school or at home, let us know. Email us with your school name or the names of your children to live.lessons@bbc.co.uk, or get in touch using the hashtag **#bbclivelessons** and they could be featured on our live commentary page.

We would love you to tell us how you've been learning about winter at school, to see your wintry pictures and to hear your wintry jokes! We'll then feature them on our live commentary page.

If you are sending in any images or videos that feature children, please ensure that you have parental or guardian permission, as they may be shown on our website. Please be aware that the BBC may ask you to demonstrate that you have received verifiable parental consent. In the email, please confirm your official relationship to the child/children featured, e.g. teacher, Brownie group leader, sports coach etc. and confirm that you have sought prior parental consent. Please also ensure the material is not sensitive or controversial. Read our terms and conditions at bbc.co.uk/usingthebbc for more information.