

# Children's University Winter Challenge!



## Get thoughtful!

As we end the year, take a moment to reflect on your achievements. Write down 10 things that happened in 2022 that you are proud of and 5 things that you are hoping for in 2023.

## Get designing!

The UK is experiencing very cold weather! Research energy saving materials then design a futuristic eco-friendly house, that preserves energy to help keep people warm.

## Get writing!

Wrap up warm and explore your local area with your household. Then, write a winter story inspired by your walk. Think about the location, plot and the characters.

## Things to do this winter!

Each activity is worth 1 credit. To get a stamp code for *Children's University Online* email [contactus@childrensuniversity.co.uk](mailto:contactus@childrensuniversity.co.uk) with evidence - this could be a photograph, video, a work sheet, or writing about what you did! All activities require adult supervision. The supervising adult is expected to manage all activity risk.

## Get baking!

This time of year is perfect for baking lots of yummy things to share with your household. Click the link below for lots of festive inspiration.

<https://tinyurl.com/3n5u3y3b>

## Get making!

Why do snowflakes have six sides? Find out with this activity from IET. Once you have learnt the science behind snowflakes, follow the instructions to make your own and decorate your house!

<https://tinyurl.com/52b3as6x>