

Deadly Dinosaurs

Mary Anning was a famous fossil hunter. Watch this short video which tells her story
<https://www.youtube.com/watch?v=Of5sK8p2rZY&feature=youtu.be>. You could also look through the powerpoint attached for more information about her work. Then use the writing frame attached as an example to write about why she is a significant individual just like Florence Nightingale was.

Have a read of this brilliant 'Dino-Directory' by the National History Museum.
<https://www.nhm.ac.uk/discover/dino-directory/name/name-az-all.html>

Choose your **top 5 Dinosaurs** and create your own 'Dino Directory'. Remember to not just copy the information. Try to write what you have learned about each dinosaur in your own words. Try to include a picture, sub headings and plenty of factual information.

See instructions attached to access the BBC bitesize music lesson which will teach you how to use your voice expressively and creatively to make music.

You can then have a go at finding some dinosaur songs to sing along. Can you think of some dino actions too?

Can you use materials that you have at home to create a model of a dinosaur's feet? Look closely at images and think about what you can use to create the right shape, add colour and detail. See the instructions on how to create 'Velociraptor feet' for inspiration.

Watch this video created by the National History Museum which explains how fossils are formed.
<https://www.youtube.com/watch?v=87E8bQrX4Wg>

Can you create a poster with detailed descriptions and diagrams to show how a dinosaur fossil is formed? **Why are dinosaur fossils so rare?** You could read page 12 from the 'Dinosaur and Fossils' booklet for more information to add to your poster.

Choose some tasks to complete or make up your own. Remember you can email any work to our school email address! We look forward to seeing your creativity!

How much do you know about dinosaurs? Have a go at this quiz to test your knowledge. Challenge a family member to have a go. Who was the top scorer? Here is the link
<https://www.nhm.ac.uk/discover/is-it-a-dinosaur-quiz.html>

<https://www.bbc.co.uk/cbeebies/makes/presenters-making-a-fossil>
Click on the link above to watch a tutorial on how to make your own fossils!
Be creative and find different objects around your home and garden to make a variety of imprints. You could even use a toothpick to create the skeleton of your favourite dinosaur! We can't wait to see pictures of your home made fossils! Keep them safe and when we return to school we can showcase them in our 'Broadfield Museum'.

<https://www.bbc.co.uk/cbeebies/radio/nina-earth-explorers-dinosaurs> Listen to the podcast about Dinosaurs!

Can you practise saying and writing the names of all the different dinosaurs that are mentioned?

How are fossils found? What do we call people who study fossils? What information can we get from fossils? Write your answers in your exercise book along with any other new information you've learned from this podcast.

Use the information on the National History Museum's website about the periods of time that dinosaurs lived.

<https://www.nhm.ac.uk/discover/when-did-dinosaurs-live.html>

Read about each time period and gather information about how the climate and vegetation (plant life) changed overtime. Then have a go at sketching what a dinosaur environment will have looked like during the Triassic, Jurassic and Cretaceous period. **What were the surroundings like during each time period? What kinds of dinosaurs lived during each of the time periods?** Write a short description to go with your sketch