# Course Mapping Guide BBC Bitesize Learning Collection



# B B C BITESIZE + CENTURY

**Inspiring content + Award-winning edtech** 



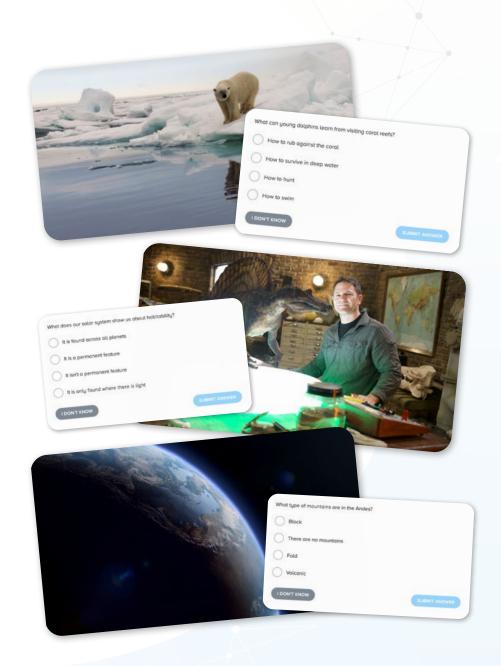
## The Content

**CENTURY** has seamlessly integrated captivating BBC shows into our award-winning teaching and learning platform. Now your students can embark on an awe-inspiring journey, immersing themselves in the breathtaking beauty of our planet's most remarkable habitats, examining its history and even exploring the solar system.

Over 50 hours of video content that brings to life concepts and phenomena covered in natural history, human history and science in an engaging way.

Created by the world-renowned BBC team using the latest technology to capture the wonders of the natural world. The courses uncover the latest scientific discoveries made in collaboration with scientists across the globe, presented by legendary BBC experts such as Sir David Attenborough and Professor Brian Cox.

Each micro-lesson includes a short educational video and ends with a series of formative assessment questions developed by teachers and subject-matter experts. These materials also foster the values of quality, trust and engagement which are the hallmark of the BBC's UK-leading BBC Bitesize education service, and bring the best of the BBC to the classroom.

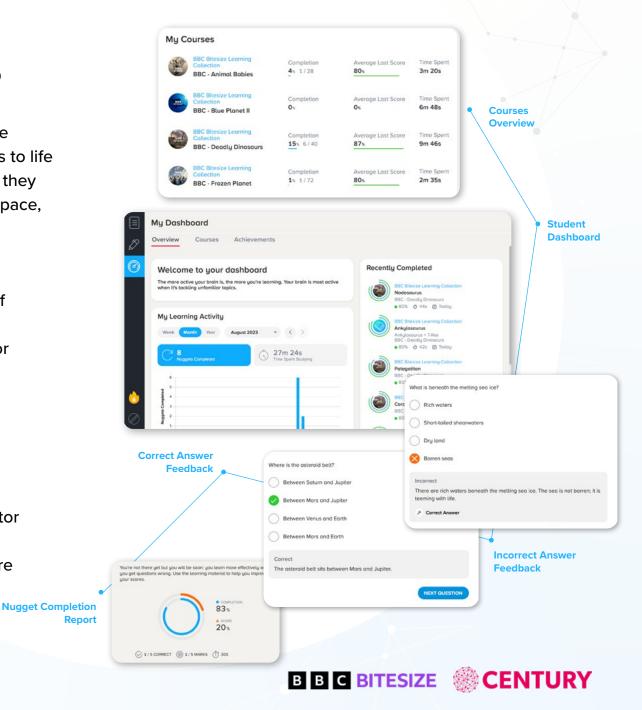






# **Student Benefits**

- Access to over 600 micro-lessons that bring the wonders of the natural world and its inhabitants to life and allow students to dive deeper into content they love on topics such as oceans, animals, outer space, ancient history, the human body and some of the most amazing places on our planet
- Students can test their knowledge at the end of each micro-lesson with formative assessments that their teachers can view to provide credit for the work they are doing
- Students receive tailored feedback at the end of each micro-lesson to help them improve and expand their knowledge
- They can use their Student Dashboard to monitor performance, identify where they're doing well and where they can revisit content to learn more



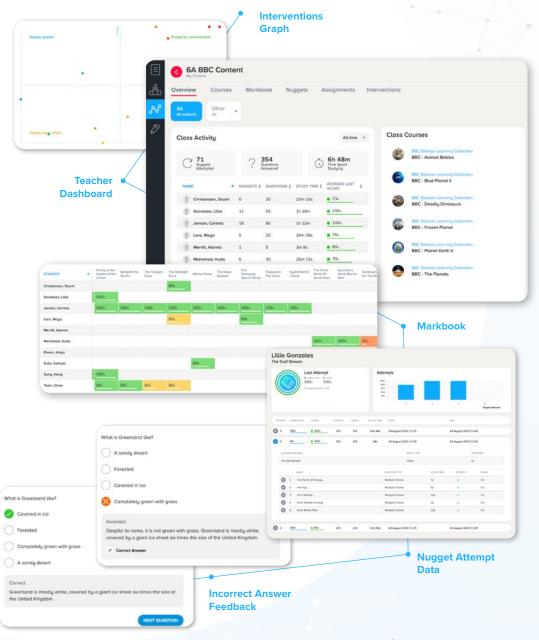
# **Teacher Benefits**

- Over 50 hours of high-quality supplemental learning micro-lessons focused on nnatural history, human history and science. Suitable for upper primary and secondary students
- ✓ Teachers can assign micro-lessons to students for both in-class or home study that will excite and engage them
- Teachers can monitor student engagement and performance with easy-to-use data dashboards that highlight strengths and areas for improvement
- All micro-lessons are automatically marked and include helpful feedback for students

**Correct Answer** 

Feedback

Parents can rest assured that their children are interfacing with a vetted, highly curated content library that is enriching their education







### B B C BITESIZE + CENTURY

11 courses from the BBC Bitesize Learning Collection that include over 600 micro-lessons with high-quality videos and over 3000 self-marking questions.



**Ancient Worlds** 



**Animal Babies** 



Blue Planet II



**Brian Cox's Adventures** in Space and Time



**Deadly Dinosaurs** 



**Frozen Planet** 



**History of the World** 



Planet Earth II



The Planets



**Secrets of Skin** 



The World's Most **Extraordinary People** 

More courses coming soon!



# **Ancient Worlds**

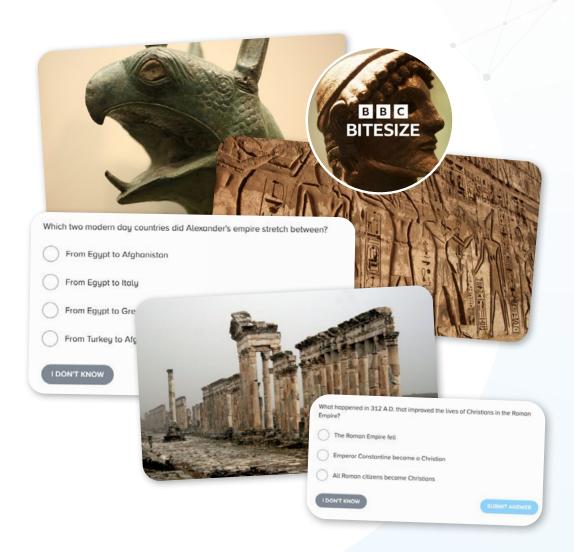
Ancient Worlds is a fascinating voyage of discovery through the birth of nations and nationhood, from the development of religion and first uses and abuses of power and inheritance, to the delicate balance between the rule of law and the freedoms of society.

The Middle East, Egypt, the Russian Caucasus and the Mediterranean all feature alongside interviews with eminent historians, local experts and archaeologists.

From the cities of Mesopotamia to the Bronze Age, the Persian wars, Alexander the Great and Rome, this landmark series brings kings, warriors, merchants and philosophers back to life, showing how the successes and failures of the ancients shaped the world that we have inherited.

\*Due to mature themes, this course is only suitable for secondary students.

\*\* Due to cultural sensitivities there are some nuggets in this course that may not be suitable for your region. Your account manager can support you in assigning the correct











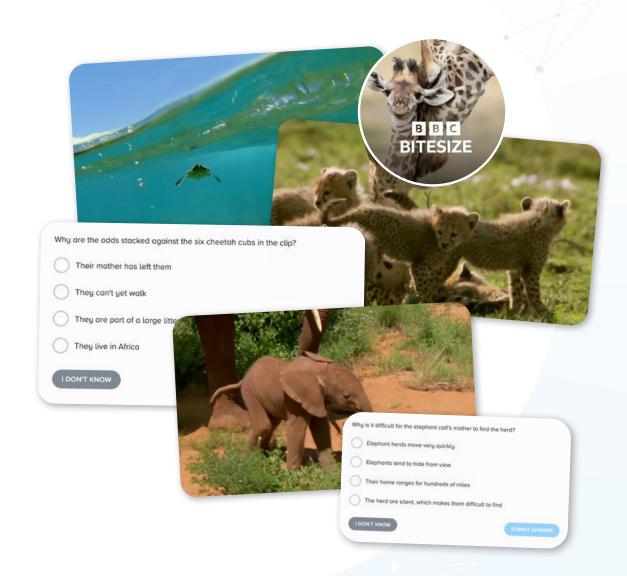
# **Animal Babies**

Baby animals in three very different wild environments. On the vast savannahs of Africa, youngsters encounter the world's top predators and face intense competition. Water babies must deal with threatening coasts and powerful currents. And in the mountains, food is scarce and the weather extreme.

It's a steep learning curve for all the babies. But, if they can learn from those around them, they might just overcome the hurdles that stand in their way.

With stunning photography and endearing animal stories, this series makes perfect family viewing.

\*All content in this course is suitable for primary students.











## Blue Planet II

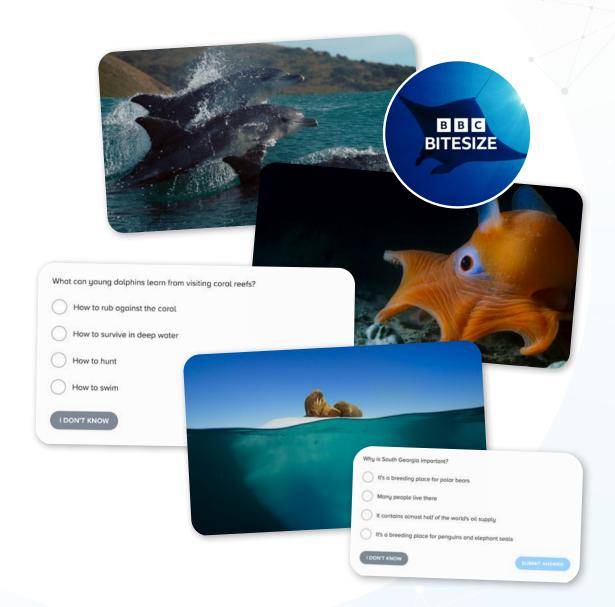
This bold cinematic experience takes viewers on a magical adventure across the greatest, yet least known parts of our planet – our oceans.

Travelling from the icy polar seas to the vibrant blues of the coral atolls, this series shares these astonishing new discoveries.

Meet the strange octopuses lurking in the depths of the Antarctic ocean. Watch giant trevally fish leap to catch birds in mid-air. And ride on the back of a killer whale as it rips into shoals of fish.

Inspiring awe and wonder, Blue Planet II reveals surprising new places, charismatic new characters and extraordinary new behaviours.

\*There are some nuggets in this course that may not be suitable for younger viewers. A primary only version is











# **Brian Cox's** Adventures in **Space and Time**

Discovering our place in the universe. Brian Cox looks back on a decade of discovery and towards the next space frontier, asking the biggest question of all - what's next?

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# **Deadly Dinosaurs**

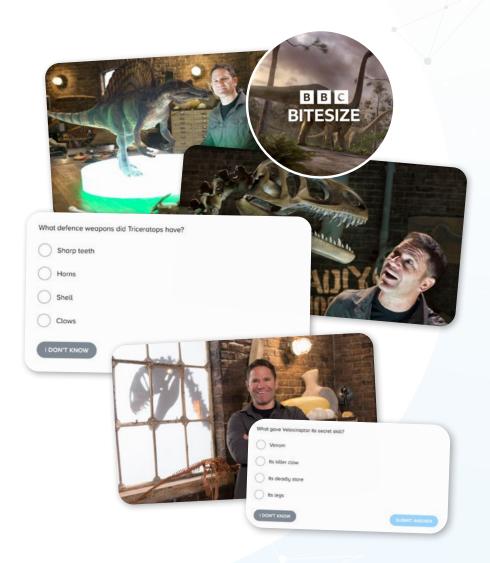
Wildlife presenter Steve Backshall is back with a bang! The award-winning presenter is on the hunt for the most deadly animals to have walked the earth: dinosaurs. Razor-sharp claws, axe-like heads and giant whipping tails are hunted down in the quest to find the world's top Triassic terror.

In his explorer's Dino Den, Steve Backshall brings dinosaurs back to life with exciting CGI. Outside the lab, the spectacle is cranked up to the max in a series of epic stunts. Spitfires, tanks, helicopters and monster trucks reveal the raw power and scale of Steve's favourite and most deadly dinosaurs.

The series culminates with the construction of the Ultimate Dinosaur. Steve builds his very own King of Killers, which would put Indominus Rex in the shade.

A combination of breathtaking spectacle and physical daring is served up in this immersive, action-packed and dramatic series. Think you know dinosaurs? Think again.

content in this course is suitable for primary students.











## **Frozen Planet**

Embark on the trip of a lifetime, as Planet Earth's team take you on the ultimate polar expedition into a breathtaking landscape most humans will never experience.

This landmark series brings to the screen the frozen wildernesses of the polar region for what could be the last time before they change forever, with the effects of global warming more evident in the Arctic and Antarctic than anywhere else on the planet.

Ambitious and epic in scale, it is the ultimate portrait of the polar regions, capturing all the fragile, jaw-dropping beauty and majestic power of the elements in the greatest wildernesses on Earth.

Narrated by acclaimed naturalist Sir David Attenborough and featuring the incredible wildlife cinematography that made Planet Earth a worldwide success, Frozen Planet has taken new technology to the most extreme and remote parts of our planet, capturing groundbreaking imagery above and below the ice.

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# History of the World

Bringing 70,000 years of human history to life, this epic series travels through time to the big stories of history.

It is a human story populated with big characters in the places where the big events really happened. It is the story of civilisations, cultures, successes and crashing failures, a story that charts progress and development through the centuries.

Each nugget explores a crucial turning point in history, featuring dramatic reconstruction, computer graphics and gripping story-telling. From the early settlers in Mesopotamia to the wonders of Egypt and Rome and from the French Revolution to the Industrial Revolution, learners are within history; shoulder to shoulder with the people who have shaped the world as we know it today.

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### Planet Earth II

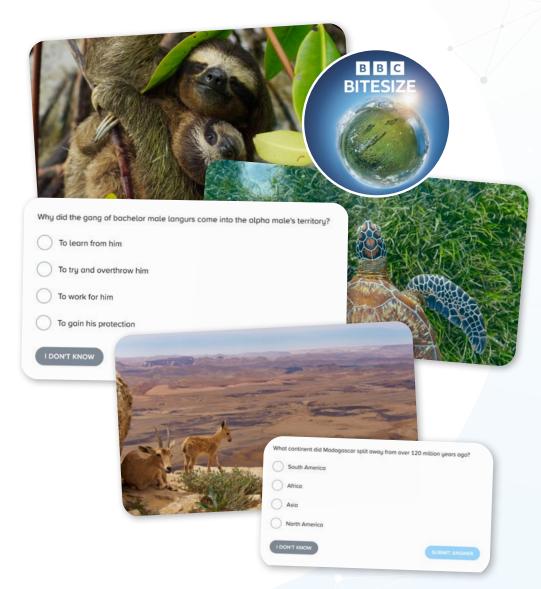
Experience the world from the viewpoint of animals themselves. From spellbinding wildlife spectacle to up close encounters, Planet Earth II takes you closer than ever before.

Planet Earth redefined natural history filmmaking, giving us the ultimate portrait of life on Earth. Advances in both filming technology and our understanding of the natural world mean we can reveal our planet from a completely new perspective. Now, Planet Earth II allows us to experience the world from the viewpoint of animals themselves.

Travelling through jungles, deserts, mountains, islands, grasslands and cities, this series explores the unique characteristics of Earth's most iconic habitats and the extraordinary ways animals survive within them. New technology has allowed individual stories to be captured in an unparalleled level of detail.

Viewers are immersed in incredible landscapes, allowing them to share the most dramatic moments in the lives of animals.

content in this course is suitable for primary students.











# The Planets

This stunningly ambitious series brings to life the most memorable events in the history of the solar system, by using breathtaking visual effects to tell the thrilling story of all eight planets.

Transporting you to the surface of these dynamic worlds to witness the moments of high drama that shaped each one, The Planets reveals how the latest science allows us to unlock their past lives. It pieces together clues of magnificent lost waterfalls on Mars, the mass planetary migrations as they jostled for position early in their history, and even the distant fate of Saturn as one of its moons awakens to form a beautiful water world.

\*All content in this course is suitable for primary students.











### Secrets of Skin

It protects against a hostile environment, defends against predators, communicates, and can provide extra-sensory abilities. Discover the extraordinary secrets of skin.

With the help of experts, hands-on experiments and stunning case studies from the natural world, this fascinating series reveals how skin adapts, moves and protects.

Learn about frogs that excrete lethal poisons through their skin, animals whose skin has evolved 'air conditioning' to keep them cool, and hippos who have their own type of sunscreen. It's all revealed in this series exploring one of nature's greatest wonders.

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# The World's Most Extraordinary People

How might rare medical conditions be a force for good? This probing series reveals the extraordinary people who are helping international scientists make medical breakthroughs.

A woman who can smell Parkinson's disease helps doctors find a new way to diagnose this debilitating condition. A pioneering stem cell trial provides hope for those with multiple sclerosis. And a patient's inability to sense pain inspires a new generation of pain relief. The World's Most Extraordinary People meets the scientists and patients at the heart of these stories - and takes us right to the edge of scientific understanding.

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