

### **Bitesize CPD**

One hour courses, delivered using Zoom. The courses are informative and interactive, equipping teachers to tackle tricky areas of learning where science and faith collide.

They have been informed by the National Curriculum, resources such as Understanding Christianity as well as with inspection frameworks in mind.

Bookings are £50 per teacher.

To find out more or register for a place, email sarahmoring@manchester.anglican.org

# Upper Key Stage 2: Evolution and Genesis- Sources of Knowledge for Creation Monday 28th September, 4pm

In Upper KS2, pupils should be encouraged to talk about their ideas, ask their own questions and recognise that science changes over time. Learning about adaptation, variation and evolution and the value of the fossil record may lead some pupils to question the Creation stories of Genesis. Teachers can expect to be equipped with the tools to lead pupils through an exploration of the Genesis texts and scientific evidence as sources of knowledge for understanding Creation

#### Lower Key Stage 2: Rocks and Fossils- What is there to learn about God?

#### Thursday 1st October, 11am

In Lower KS2, pupils should be encouraged to ask their own questions and be curious about what they observe. What happens when they start exploring different kinds of rocks and researching how living things become trapped in rock and form fossils over billions of years? How can they reconcile this information with the Creation story they learn about in RE? Teachers can expect to be equipped with knowledge and practical approaches to prevent pupils making a false-choice between science and faith at the earliest opportunity Upper Key Stage 2: Planets and Purpose- What is there to discover about God in the Solar System?

#### Tuesday 6th October, 11am

In Upper KS2, pupils should be encouraged to talk about their ideas, ask their own questions and recognise that science changes over time. Learning about other planets and about how ideas on the solar system have developed over time can spark questions on the enormity of Creator God and the purpose of humanity. Teachers can expect to be equipped with knowledge and resources to explore awe and wonder at the power and majesty of the Universe as well as the unique relationship humans share with God.

## Senior Leadership: Headteachers as Christian leaders in the area of science and faith Tuesday 6th October, 4pm

Does science make it difficult to believe in God? Can science support faith in God? Informed by data collected from across the country, this course will teach Headteachers the key concepts to ensure that a false-choice between science and faith is not being made by pupils. In light of the updated SIAMS inspection framework, this session will provide ideas on how to give pupils the opportunity for awe and wonder and to create a question-rich environment within school communities.