

## Religious Education- Incarnation

*What do Christians believe about Incarnation?*

### What do Christians believe about Jesus as the Messiah?

Christians believe that Jesus is the Messiah because through his crucifixion and resurrection he brought salvation to humankind.

### What do Christians mean by the word salvation?

In Christianity, salvation is 'saving human beings from sin and its consequences, which include death and separation from God.'

**Incarnation**— an embodiment in flesh of a God among the people on Earth.

**Messiah**— For Christians, this means 'the promised one' who will deliver them from their sins.

**Saviour**— a person who saved someone from difficulty or danger.

## Personal Social Health Economic Education—Respecting ourselves and others

*Should everyone be treated equally?*

### What is discrimination?

Discrimination is the unfair treatment of one particular person or group of people.

### What are the 9 protected characteristics?

Children can name all 9 protected characteristics: age, race, sex, disability, sex, marriage and civil partnership, sexual orientation, religion or belief, sexual reassignment.

### What is cyber bullying?

Cyber bullying is a form of bullying that is done electronically, usually by means of social media, texting, or online messaging.

**Respect**—a positive way of thinking or treating someone.

**Empathise**—able to see things from someone else's point of view.

**Prejudice**—having negative ideas about what someone is like without knowing them.

## Year 5 Autumn 2 Topic Mat

# Mountains



The learning you child will be doing in each subject this term is based on a key question.

The subsequent questions and vocabulary are some of the small steps they will take to achieve their answer.

Please discuss these with your child to help support and reinforce the work they are doing in class.

## Computing—Online Modelling

*How Is CAD software used in industry?*

### What is a CAD?

A CAD is a computer aided design.

### What is the purpose of a CAD?

A CAD program or app allows you to design a 3D object or environment in 2D and visualize it in 3D on the screen from many angles. The 3D design can be printed.

**Design Brief**—A document for a design, defining the core details, including the goal and strategy.

**Pattern fill**—A tool where you can add a customized repeating pattern to the surface of a net.

**Points**—The points on a 3D net which create the corners of the 3D shape.

## Geography– The Alps

*What is life like in the Alps?*

**Where are the Alps?** Be able to point on a map or globe to the area where the Alps can be found.

**What are the Alps like?** Describe the area of the Alps with its snowy peaks, glacier valleys and dangerous conditions.

### What do people do in the Alps?

**Tourism** : reasons people visit to ski, snowboard and climb.

**Industry**: farming, animals, water power and villages.

**Climate**— the weather conditions of a place.

**Fold mountain**—the mountain formation in geological terms.

**Glacier** - slow moving river of ice that compacts the landscape.

**Population**- The people that live in a certain geological area.

**Tourism**- The visitors that a place regularly attracts.