

Science and the Wider Curriculum - Planning and Ideas



Week Commencing: 1st March 2021

Year Groups: 1/ 2

	Monday	Tuesday	Wednesday	Thursday	Friday
Area of Learning	Subject: Geography LC: Can you use compass points to give directions?	Subject: RE What is the story of Holy Week?	Subject: PE	Subject: Design & Technology LC: Can you use a lever mechanism to make a picture move?	Subject: Science LC: Can you identify minibeasts?
You will need	Copy of worksheets from the school website or Seesaw.	Story of Holy Week (Easter story) from school website or seesaw. Or a copy of an Easter story book at home or from the Bible.	PE clothes Bottle of water	On SeeSaw – PDF – Jack and the Beanstalk story Jack and the Beanstalk Activity Sheets Strip of card Split pin paper fastener Scissors Pritt stick Blue tack	Seesaw Activity – Minibeast labelling activity and information powerpoint. Or Activity printout from school website. Scissors and glue or a pencil to write labels.
Lesson input	Remind children of looking at maps in the last lesson. Explain that when giving directions in Geography we use compass points. Use powerpoint to introduce using a compass. Show children the example on Seesaw to model using and following compass	Ask the children if they have heard of Holy Week before? Tell the children that this is the week that leads to Jesus’ death and is the most important time in the Christian calendar. Read the story of Easter with the children and link to why Jesus is special to Christians. His celebrated	Join your Year Group Teams for your live PE lesson. Year 1 – 1pm Year 2 – 2pm	Recap – we are learning to make mechanisms in order to make moving pictures and recall – how we made a slider mechanism last lesson. Explain – today we are going to learn how to make a lever mechanism to turn part of a story into a moving picture. Share Jack and the Beanstalk Story. Model how to use the Jack and the Beanstalk lever Activity Sheets to make a lever. Emphasise key	Recap – what does vertebrates and invertebrates mean? Can you think of any examples? What are humans? Today we are going to focus on invertebrates – we will look at different types of ‘minibeasts’. Listen to Minibeasts song: https://www.youtube.com/watch?v=LoleeIEPGJl Activity – try to name common minibeasts – model labelling activity.

	directions. Eg: Begin at post office. Move 2 squares north and 3 squares East. Where will you finish?	entry into Jerusalem, the last supper with his disciples, the feelings of sadness and on Good Friday and joy on Easter Sunday.		vocabulary – mechanism, lever, pivot and model importance of accurate measuring and careful cutting and how to use blue tack to safely pierce a hole in a piece of card.	
Activity	Children to complete the compass points activity worksheets.	Children to sequence the Easter story. Challenge: Answer questions about the story.	Join Mr Football in the PE activities.	Make a moving picture with a lever following the instructions carefully. Take a photo or video of your work and post it on SeeSaw.	Seesaw – add labels to pictures using the Text function. Printout – cut and stick or write labels. Send work via Seesaw.

Where can I complete further work?

[Twinkl](#) – Subscription service used by schools is offering a free premium service for teachers, parents and children to use whilst schools are closed. Enter the code **UKTWINKLHELPS** for access to worksheets, powerpoints and interactive games to support all areas of learning.

[Classroom Secrets](#) – Free Maths, Reading and Grammar home learning packs and interactive resources for all ages.

[BBC Bitesize Primary](#) – Free learning resources available for KS1 and KS2 across all subjects.