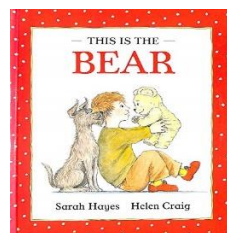
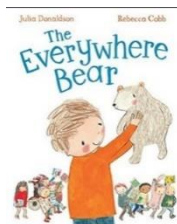
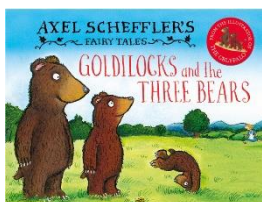




Key Knowledge and Skills

Year 1 Autumn 2

This half term in year 1 we will be reading Goldilocks and the Three Bears, The Everywhere Bear by Julia Donaldson and This is The Bear. We will be using these texts to inspire our own writing.



Key knowledge and skills	Key vocabulary
Science We will be learning to observe changes in the four seasons. We will be learning how to observe and describe weather associated with the seasons and how day length varies. We will be sorting pictures that describe each season and matching them correctly. We will be heading outside to look for signs of Autumn in our school environment. We will be collecting data to describe the weather including collecting temperature readings and using a wind sock to measure the wind. We will be creating our own rain collectors to measure rainfall and create simple charts to record our findings.	Temperature Autumn Winter Spring Summer Season Weather Data collection Hibernation
Computing This half term, we will be continuing to develop our skills of logging on/ off Purple Mash and exploring different tools and programs. We will be learning what algorithms are; how they are implemented as programs on digital devices; and those programs are executed by following precise and simple instructions. We will be learning how to create a class pictogram and how to use a pictogram to record the results of an experiment.	Data Pictogram Results Error Results experiment
Geography This half term, we will be learning how to identify seasonal and daily weather patterns in the United Kingdom. We will be learning how to look after ourselves in different weather and how to dress appropriately for weather in every season. We will be comparing different weather in different seasons and completing a daily weather diary.	Seasonal Spring Summer Autumn Winter Weather diary



Key Knowledge and Skills

Year 1 Autumn 2

R.E. Our enquiry focus for this half term is 'How do people have special ways of celebrating?'. We will be learning how to explain what Christmas is and why it is important to Christians. We will be learning to explain different ways that we celebrate Christmas. We will also be finding out different ways that Christmas is celebrated.	Celebration Jesus Birth Bethlehem Christmas
P.S.H.C.E. We will be looking at what to do if we feel lonely and how can we help anyone else who is feeling lonely. We will be learning about Greta Thunberg and finding out why she is an inspirational person.	Lonely Loneliness Risks Environment Great Thunberg
Music This half term, we will be learning songs from our Nativity production 'The Little Big Nativity' and we will be practicing singing as a large and a small group.	Song Beat Rhythm
Art This half term, we will be developing our painting skills. We will be learning that red, blue and yellow are primary colours. These colours can be mixed together to make secondary colours. To inspire us, we will be looking at the Winter landscapes created by Wassily Kandinsky. We will be learning how to mix colours that we can use in our own paintings and we will learn how to lighten and darken our paintings using black and white.	Primary Secondary Colour mix Kandinsky Lighten Darken