

Autumn Term

Lesson 1:	Week 12
Title	Time
Learning Objective:	<ul style="list-style-type: none"> ● use the words to describe time ● know how long a day, week, month and year is ● order the months of the year ● be able to relate months to a particular season.
Mental Warm Up:	The person wearing the headband will give the class a number to apply the operation to.
Main Lesson Idea:	Today we are going to think about time and the months of the year.
Educational Challenges	<ul style="list-style-type: none"> ● Seasons of the year work.

Lesson 2:	Week 12
Title	Time
Learning Objective:	<ul style="list-style-type: none"> ● use words to describe time ● know how long it takes to do something ● know how many seconds in a minute ● know how many minutes in an hour ● understand speed and time ● estimate.
Mental Warm Up:	Solve the number stories.
Main Lesson Idea:	Today we are going to estimate the length of time it takes to do an activity.
Educational Challenges	<ul style="list-style-type: none"> ● How many times can you do a task in a certain amount of time? ● How many times can you do a task in a certain amount of time? ● How many times can you do a task in a certain amount of time?

Lesson 3:	Week 12
Title	Length and Problem Solving
Learning Objective:	<ul style="list-style-type: none"> ● solve a problem involving length ● explain how you did it ● estimate and check your work.
Mental Warm Up:	Who has got the solution?
Main Lesson Idea:	Today we are going to solve a problem.
Educational Challenges	<ul style="list-style-type: none"> ● Complete your cards. ● Complete your cards. ● How many pieces of paper in a 1cm pile? Does it matter what paper you use?

Lesson 4:	Week 12
Title	Length, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> ● solve a problem involving length ● measure using centimetres ● find the half of measurements.
Mental Warm Up:	Sit in a circle. You will now be given a number card between 0 and 100. Your teacher will call out some rules. If your card agrees with the rule, place it into the centre.
Main Lesson Idea:	Today we are going to look at the cards we made. We will decide if they are as good a fit as the manufactured one. We will practise our measuring skills.
Educational Challenges	<ul style="list-style-type: none"> ● Evaluate your card.

Lesson 5:	Week 12
Title	Time, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> ● solve a problem involving time ● explain the work and record the answers ● change units of time.
Mental Warm Up:	You teacher is going to clap in a pattern. You must 'clap back' the same pattern. Count the different parts of patterns.
Main Lesson Idea:	Today we are going to use timers to solve some problems involving our greeting cards.
Educational Challenges	<ul style="list-style-type: none"> ● Time how long it takes you to write one, two and three cards.