

Summer Term

Lesson 1:	Week 13
Title	Capacity
Learning Objective:	<ul style="list-style-type: none"> ● count in hundreds from zero and back to zero ● estimate and compare capacities ● use standard units ● understand and use words about capacity.
Mental Warm Up:	Counting in hundreds.
Main Lesson Idea:	Today we are going to continue our work on capacity and will look at more accurate ways of comparing the capacity of different containers.
Educational Challenges	<ul style="list-style-type: none"> ● Make a simple measuring device for capacity. ● Solve 'real-life' capacity problems.

Lesson 2:	Week 13
Title	Capacity
Learning Objective:	<ul style="list-style-type: none"> ● solve simple capacity word problems ● understand and use words about capacity ● read scales ● understand the different units of capacity.
Mental Warm Up:	Multiples of 100.
Main Lesson Idea:	Today we will solve problems using litres and some of you will use millilitres too.
Educational Challenges	<ul style="list-style-type: none"> ● Practise reading scales and combining capacities to make a total. ● Practise reading scales and ordering capacities. ● Work on capacity problems.

Lesson 3:	Week 13
Title	Handling Data
Learning Objective:	<ul style="list-style-type: none"> ● solve a given problem ● collect, sort and organise information ● test a hypothesis ● record in a table.
Mental Warm Up:	Estimating and checking
Main Lesson Idea:	Today we are going to sort things into groups and write them in tables.
Educational Challenges	<ul style="list-style-type: none"> ● Make a chart for a class display, which shows the number of letters in each person's name. ● Estimate the most common word length in a poem. Sort the information into a table and make up some questions about the data.

Lesson 4:	Week 13
Title	Handling Data
Learning Objective:	<ul style="list-style-type: none"> ● solve a problem ● collect, sort and organise information ● test a hypothesis ● record in a block graph.
Mental Warm Up:	Estimating and checking
Main Lesson Idea:	Today we will sort information and show it on a block graph.
Educational Challenges	<ul style="list-style-type: none"> ● Record the findings from the main activity on a bar graph with the axis marked in ones. ● Repeat the main activity. Record the information on a block graph. ● Sort a set of coloured 2-D shapes. Choose a criterion for sorting and record your findings on a block graph.

Lesson 5:	Week 13
Title	Handling Data
Learning Objective:	<ul style="list-style-type: none"> ● solve a given problem ● collect, sort and organise information ● test a hypothesis ● record a pictogram.
Mental Warm Up:	Practise recognising one-digit and two-digit numbers.
Main Lesson Idea:	Today we are going to record information on a pictogram.
Educational Challenges	<ul style="list-style-type: none"> ● 'Favourite crisps' ● Complete a pictogram. ● Interpret the pictogram.