

Autumn Term

Lesson 1:	Week 13
Title	Venn Diagrams
Learning Objective:	<ul style="list-style-type: none"> ● use a Venn diagram ● draw a Venn diagram to sort numbers.
Mental Warm Up:	Which pairs of numbers add up to the central number?
Main Lesson Idea:	Today we are going to use a sorting diagram called a Venn diagram to sort some numbers.
Educational Challenges	<ul style="list-style-type: none"> ● Complete the Venn diagram. Create differentiated questions.

Lesson 2:	Week 13
Title	Using a Venn Diagram to Sort Names
Learning Objective:	<ul style="list-style-type: none"> ● to record and discuss using a Venn diagram.
Mental Warm Up:	Find the answers to different number sentences
Main Lesson Idea:	Today we are going to use Venn diagrams to show how we have sorted some names.
Educational Challenges	<ul style="list-style-type: none"> ● Complete Venn Diagram.

Lesson 3:	Week 13
Title	Handling Data Day 1
Learning Objective:	<ul style="list-style-type: none"> ● collect, record and interpret information ● present the data as a graph ● discuss the results.
Mental Warm Up:	Today we will find out what types of clothing boys and girls like to wear.
Main Lesson Idea:	Over the next three lessons we are going to find out and record information about what you prefer.
Educational Challenges	<ul style="list-style-type: none"> ● How many were asked altogether? Was there an option that no one wanted? Should it have been shown?

Lesson 4:	Week 13
Title	Handling Data Day 2
Learning Objective:	<ul style="list-style-type: none"> ● collect, record and interpret information ● present the data as a graph ● discuss the results.
Mental Warm Up:	Continue the work from yesterday. Ask your classmates what they like. Record the results using a tally chart.
Main Lesson Idea:	We are going to continue to find out and record information about what you prefer.
Educational Challenges	<ul style="list-style-type: none"> ● Show your data as a block graph. Interpret your findings. What was the most popular choice?

Lesson 5:	Week 13
Title	Handling Data Day 3
Learning Objective:	<ul style="list-style-type: none"> ● collect, record and interpret information ● present the data as a graph ● discuss the results.
Mental Warm Up:	Create block graphs using data from the survey from yesterday.
Main Lesson Idea:	We are going to continue to find out and record information about what you prefer.
Educational Challenges	<ul style="list-style-type: none"> ● Continue on from the work started yesterday.