




HOW TO USE DR FROST


Where to login




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Demo 7KM/Ma Student 2

**Demo 7KM/Ma Student**
Goldington Academy

 Trophies
0/37

 Points This Year
0

Mastery
 0  0  0

New

Sitting GCSE Exams This Year? Boost Your Revision!

Check out our new improved way to find, practice, and track your progress with past papers.

Explore GCSE Papers

What to work on next?


Start a Practice


Review Progress

YOUR COURSES

[Goldington Academy] GA Year 7 Maths

Notifications

 You have been set a task by your teacher Miss K Maley. Click to start it.
LAST WEEK
Y7 Su B3 - Developing number sense


 You have been set a task by your teacher Miss K Maley. Click to start it.
3 WEEKS AGO
Y7 Su B1- Constructing and Measuring


Finding your Homework


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df


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2 WEEKS AGO
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LAST MONTH
Y7 Su B1- Constructing and Measuring

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YOUR COURSES

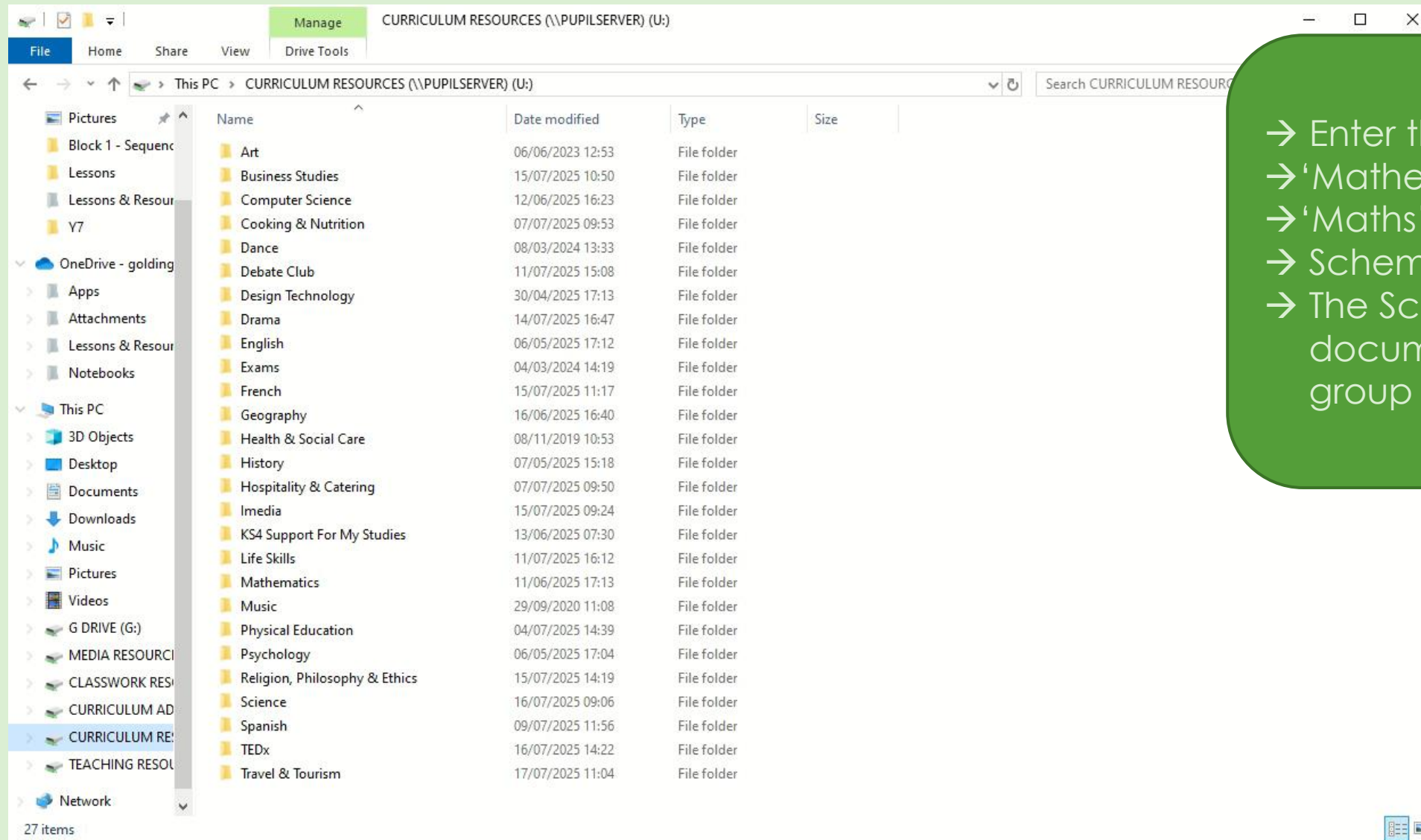
[Goldington Academy] GA Maths Year 7

My Homework

 Y7 Su B3 - Developing number sense

 Y7 Su B1- Constructing and Measuring

Finding your lesson on the U Drive



- Enter the U Drive
- 'Mathematics'
- 'Maths'
- Scheme of Work overview
- The Scheme of Work document for your year group

Using your Scheme of Work

AutoSave Y7 Scheme of Work overview with dates - Saved to U: Drive Search Kirsty Maley

File Home Insert Design Layout References Mailings Review View Help Acrobat

SOW - Brief Overview

Throughout Year 7 pupils will be taught calculator skills.

Y7 Autumn

A - B1 - Sequences	A - B2 - Algebraic Notation	A - B3 - Equality & Equivalence	A - B4 - Place Value	A - B5 - FDP Equivalence
Dates 2025/6 2/9 to 17/9	Dates 2025/6 18/9 to 2/10	Dates 2025/6 6/10 to 15/10	Dates 2025/6 16/10 - 19/11	Dates 2025/6 20/11 to 9/12
<ul style="list-style-type: none"> - Continue sequences involving pictures / numbers - Know the difference between linear / non-linear including plotting - Use the <u>term to term</u> rule - Special sequences Fibonacci 	<ul style="list-style-type: none"> - Function machines 1 step and 2 step including algebra - Basic algebraic notation - Substitution positive numbers 1 step and 2 step - Generate sequence from n^{th} term rule 	<ul style="list-style-type: none"> - Fact families - One step equations - Recognise like and unlike terms - Collecting like terms - Equivalent expressions 	<ul style="list-style-type: none"> - Place value up to 1 billion - Compare and order integers and decimals - Rounding (inc 1 sf) with integers and decimals - Median - Range - Standard form introduction 	<ul style="list-style-type: none"> - Position fractions, decimals and percentages on number line - Convert FDP with and without a calculator - Equivalent fractions - Interpret pie charts


Y7 Spring


Sp - B1 - Addition & Subtraction	Sp - B2 - Addition & subtraction of fractions	Sp - B3 - Multiplication & Division	Sp - B4 - Directed number	Sp - B5 - Fractions and Percentages of amounts
Dates 2025/6 10/12 to 20/1	Dates 2025/6 21/1 to 2/2	Dates 2025/6 3/2 to 2/3	Dates 2025/6 4/3 to 18/3	Dates 2025/6 19/3 to 26/3
<ul style="list-style-type: none"> - Formal and mental methods for addition and subtraction - Perimeter - Money problems - Frequency trees - Bar charts and line charts - Add and subtract directed number - Collecting like terms with 	<ul style="list-style-type: none"> - Equivalent fractions - Convert between mixed number and improper fractions - Add & subtract proper fractions and mixed numbers - Fractions in algebraic contexts 	<ul style="list-style-type: none"> - Order of operations - Formal methods for multiplication and division integers and decimals - Multiply and divide by powers of 10 - Converting metric - Factors and multiples - Mean 	<ul style="list-style-type: none"> - 4 operations with negatives - Order of operations including negatives - Two step equations - Substitution including negatives - Using a calculator with negatives - Powers and roots 	<ul style="list-style-type: none"> - Find a fraction of amount or the whole when know fraction - Percentages without calculator - Percentages with a calculator (multipliers)


Page 1 of 2 599 words + 100%

- Find the dates along the top to find your topic
- Use the sub-topics beneath to find what you need to focus on


Finding your Scheme of Work on Dr Frost


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Using your Scheme of Work on Dr Frost


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Courses

Courses are collections of skills organised into units and modules, designed to guide your learning. Click on a course to explore its content, practice the skills, and start answering questions.


Class 7KM/Ma 1


Courses that have been assigned to 7KM/Ma


 SoL
Goldington Academy
GA Maths Year 7

Goldington Academy 7

Courses that have been created or selected by your teachers

 SoL
Goldington Academy
GA Maths Year 7

 SoL
Goldington Academy
GA Maths Year 8

 SoL
Goldington Academy
GA Maths Year 9

Trying some questions

Menu

df

Demo 7KM/Ma Student 2

Courses

SoL Goldington Academy → GA Maths Year 7

Autumn5 units

Sequences

Algebraic notation

Equality and equivalence

Place value

FDP equivalence

Spring5 units

Summer5 units

Goldington Academy → GA Maths Year 7 → Autumn →

Sequences

Unit skills

135 Introduction to sequences

Mastery: 0/100

OR NARROW DOWN

VIDEO

DIFFICULTY

RECENT ACCURACY

135: Exam Practice: Introduction to sequences

Example

1-4

135a: Describe patterns with 2D shapes.

Example

1

135b: Complete patterns with 2D shapes.

Example

1

135c: Describe a given number pattern.

Example

2

135d: Continue a given number pattern.

Example

2

203 Describing, generating and continuing sequences using term-to-term rules

Mastery: 0/100

OR NARROW DOWN

VIDEO

DIFFICULTY

RECENT ACCURACY

203: Exam Practice: Describing, generating and continuing sequences using term-to-

Example

1-4

Your selection

Select topics using the tree, then select a mixture of whole skills or the subskills within them.

Practise