

Not sure what topics you need to work through?

Want structure but also the freedom to work at a time that suits you?

Need an affordable plan that is easy to use?

## Choose from one of our courses:

5 Year KS3 & Foundation GCSE

5 Year KS3 & Higher GCSE

2 Year Foundation GCSE

2 Year Higher GCSE

## What do you get?

A timetable of lessons each consisting of:

- A slideshow **lesson** (colour coded by approx. GCSE grade)  
([click here](#) to see the layout of each lesson)
  - An accompanying **worksheet**  
([click here](#) to see the layout of each worksheet)
  - A detailed pre-recorded **video**
    - Email support
- Plus numerous supporting documents

Written by a qualified and experienced Maths teacher and examiner.

# Which course is right for me?

Have you already completed Key Stage 3?  
(usually Years 7 – 9)

No

Yes

Which GCSE Tier do you want to sit?

Which GCSE Tier do you want to sit?

Foundation  
(Grades 1-5)

Higher  
(Grades 4-9)

Foundation  
(Grades 1-5)

Higher  
(Grades 4-9)

## Key Stage 3 & FOUNDATION GCSE

### 5 Year Course

Approx 3 years Key Stage 3 (Foundation) plus 2 years of the extra topics needed for GCSE (Foundation)

Grades 1 - 5

(GREEN topics are approx. grades 1-3 & BLUE topics are approx. grades 4/5)

1 lesson per week (term-time only)

(dates of holidays may vary depending on county)



Have any questions? Email me: [hello@teachusmaths.com](mailto:hello@teachusmaths.com)

Join my  
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**5 Year KS3 & Foundation  
GCSE Course**

Click [here](#) for the course.  
Or for more information  
see **slides 3 to 9.**

## Key Stage 3 & HIGHER GCSE

### 5 Year Course

Approx 3 years Key Stage 3 (Higher) plus 2 years of the extra topics needed for GCSE (Higher)

Grades 4 - 9

(GREEN topics are approx. grades 1-3 & BLUE topics are approx. grades 4/5 & PURPLE topics are approx. grades 6 - 9)

1-2 lesson per week (term-time only)

(dates of holidays may vary depending on county)



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**5 Year KS3 & Higher  
GCSE Course**

Click [here](#) for the course.  
Or for more information  
see **slides 10 to 17.**

## FOUNDATION GCSE

### 2 Year Course

Grades 1 - 5

(GREEN topics are approx. grades 1-3 & BLUE topics are approx. grades 4/5)

2 or 3 lessons per week (term-time only)

(dates of holidays may vary depending on county)



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**2 Year Foundation GCSE  
Course**

Click [here](#) for the course.  
Or for more information  
see **slides 18 to 23.**

## HIGHER GCSE

### 2 Year Course

Grades 4 - 9

(BLUE topics are approx. grades 4/5 & PURPLE topics are approx. grades 6 - 9)

1 - 3 lessons per week (term-time only)

(dates of holidays may vary depending on county)



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**2 Year Higher GCSE  
Course**

Click [here](#) for the course.  
Or for more information  
see **slides 24 to 29.**

# Key Stage 3 & FOUNDATION GCSE 5 Year Course

Approx 3 years Key Stage 3 (Foundation) plus 2 years of the extra topics needed for GCSE (Foundation)

## Grades 1 - 5

(**GREEN** topics are approx. grades 1-3 & **BLUE** topics are approx. grades 4/5)

## 1 lesson per week (term-time only)

(dates of holidays may vary depending on county)



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[Maths Lessons UK -](#)  
[Teach Us Maths](#)  
to keep updated!

# Instructions

1. On the 5-year timetable, click on the link for the relevant **week**

**YEAR 1**

<b>Autumn Term 1</b>	<a href="#">Week 1</a> N 11.3	<a href="#">Week 2</a> N 1.5	<a href="#">Week 3</a> N 11.1	<a href="#">Week 4</a> N 3.1	<a href="#">Week 5</a> N 1.1	<a href="#">Week 6</a> N 1.2	<a href="#">Week 7</a> N 3.3	<a href="#">Week 8</a>
<b>Autumn Term 2</b>	<a href="#">Week 9</a> N 3.2	<a href="#">Week 10</a> N 3.6	<a href="#">Week 11</a> N 1.3	<a href="#">Week 12</a> N 1.4	<a href="#">Week 13</a> N 2.1	<a href="#">Week 14</a> N 2.2	<a href="#">Week 15</a>	
<b>Spring Term 1</b>	<a href="#">Week 16</a> N 1.6	<a href="#">Week 17</a> N 1.7	<a href="#">Week 18</a> N 1.8	<a href="#">Week 19</a> N 5.1	<a href="#">Week 20</a> N 5.2	<a href="#">Week 21</a>		
<b>Spring Term 2</b>	<a href="#">Week 22</a> N 4.1	<a href="#">Week 23</a> N 4.3	<a href="#">Week 24</a> N 4.2	<a href="#">Week 25</a> N 4.5	<a href="#">Week 26</a>			
<b>Summer Term 1</b>	<a href="#">Week 27</a> N 4.6	<a href="#">Week 28</a> N 4.4	<a href="#">Week 29</a> N 4.7	<a href="#">Week 30</a> N 6.2	<a href="#">Week 31</a> N 6.3	<a href="#">Week 32</a>		
<b>Summer Term 2</b>	<a href="#">Week 33</a> N 6.1	<a href="#">Week 34</a> N 7.1	<a href="#">Week 35</a> N 7.2	<a href="#">Week 36</a> N 7.3	<a href="#">Week 37</a> N 7.5	<a href="#">Week 38</a> N 8.1	<a href="#">Week 39</a>	

The YELLOW weeks are free.  
It is recommended that you use this time to go back over previous topics to check that you are confident.

# Instructions

2. Click on the link for the **slideshow lesson**

The screenshot shows a navigation menu for Year 1, WEEK 1. At the top, it says 'Year 1' and 'WEEK 1'. Below this is a table with two columns: 'N 11.3 Money' and 'Accompanying worksheet'. The 'N 11.3 Money' column contains a link to 'Slideshow lesson'. A large purple arrow points to this link. The 'Accompanying worksheet' column is empty. The entire menu is framed by a green border with 'Teach Us Maths' written vertically on the left and right sides.

WEEK 1	
N 11.3 Money	Accompanying worksheet
<a href="#">Slideshow lesson</a>	

## Slide 1

Contents

## Slides 2 & 3

Core skills **starter task** and their solutions

## Slide 4

**Notes page** (these questions are completed in the video) with a link to the **detailed pre-recorded video**

## Slide 5

**Annotated notes page** (as completed in the video)

## Slides 6 & 7

**'I'm giving it a try'**

The first, and most straightforward, of the 3 **tasks**, and their solutions

## Slides 8 & 9

**'I'm building my confidence'**

The second, and slightly more difficult, of the 3 **tasks**, and their solutions

## Slides 10 & 11

**'I'm ready for anything'**

The third, and most challenging, of the 3 **tasks**, and their solutions

## Slides 12 & 13

**Extension task** and their solutions

This task could be a problem-solving task, a puzzle, or an open-ended task, an exam-style question, a real-life context (bigger picture) question, or a task that interleaves the topic being learnt with other areas of Mathematics.

## Slides 14 & 15

**Homework task** and their solutions

This task includes some core skills questions, as well as questions relating to the lesson.

# Instructions

3. Click on the link for the [accompanying worksheet](#)

Year 1

**WEEK 1**

N 11.3 Money	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

A printer-friendly version of the notes page, 3 tasks, extension task, homework task and solutions.

## Page 1

[Notes page](#) (these questions are completed in the video) with a QR code link to the [detailed pre-recorded video](#)

## Page 2

[‘I’m giving it a try’](#)

The first, and most straightforward, of the 3 [tasks](#)

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[Extension task](#)

This task could be a problem-solving task, a puzzle, or an open-ended task, an exam-style question, a real-life context (bigger picture) question, or a task that interleaves the topic being learnt with other areas of Mathematics.

## Pages 6 & 7

[Homework task](#)

This task includes some core skills questions, as well as questions relating to the lesson.

## Page 8+

[Solutions](#)

# Instructions

4. The **YELLOW** weeks are free

YEAR 1	<u>Autumn Term 1</u>	Week 1 N 11.3	Week 2 N 1.5	Week 3 N 11.1	Week 4 N 3.1	Week 5 N 1.1	Week 6 N 1.2	Week 7 N 3.3	Week 8
	<u>Autumn Term 2</u>	Week 9 N 3.2	Week 10 N 3.6	Week 11 N 1.3	Week 12 N 1.4	Week 13 N 2.1	Week 14 N 2.2	Week 15	
	<u>Spring Term 1</u>	Week 16 N 1.6	Week 17 N 1.7	Week 18 N 1.8	Week 19 N 5.1	Week 20 N 5.2	Week 21		
	<u>Spring Term 2</u>	Week 22 N 4.1	Week 23 N 4.3	Week 24 N 4.2	Week 25 N 4.5	Week 26			
	<u>Summer Term 1</u>	Week 27 N 4.6	Week 28 N 4.4	Week 29 N 4.7	Week 30 N 6.2	Week 31 N 6.3	Week 32		
	<u>Summer Term 2</u>	Week 33 N 6.1	Week 34 N 7.1	Week 35 N 7.2	Week 36 N 7.3	Week 37 N 7.5	Week 38 N 8.1	Week 39	
	<p>The YELLOW weeks are free.</p> <p>It is recommended that you use this time to go back over previous topics to check that you are confident.</p>								

Use this time to go back over previous topics to check that you are confident.

# Instructions

5. In years 4 & 5 the **GREY** weeks are for you to revisit relevant Key Stage 3 topics that will help you with the upcoming GCSE topics

**YEAR 4**

<b>Autumn Term 1</b>	Week 1 Revise relevant KS3 topics	Week 2 N 3.4	Week 3 N 3.5	Week 4 N 7.6	Week 5 N 7.4	Week 6 A 3.7	Week 7 N 9.1	Week 8 N 9.2
<b>Autumn Term 2</b>	Week 9 Revise relevant KS3 topics	Week 10 A 3.4	Week 11 A 3.6	Week 12 A 4.1	Week 13 A 3.12	Week 14 A 7.1	Week 15	
<b>Spring Term 1</b>	Week 16 Revise relevant KS3 topics	Week 17 A 7.2	Week 18 A 4.2	Week 19 A 4.8	Week 20 A 9.1	Week 21 A13.1*		
<b>Spring Term 2</b>	Week 22 Revise relevant KS3 topics	Week 23 A 1.2	Week 24 A 2.3	Week 25 A 2.4	Week 26			
<b>Summer Term 1</b>	Week 27 Revise relevant KS3 topics	Week 28 A 2.5	Week 29 A 2.7 *	Week 30 A 2.6	Week 31 A 4.5	Week 32 A 5.2		
<b>Summer Term 2</b>	Week 33 Revise relevant KS3 topics	Week 34 A 6.1	Week 35 A 6.2 *	Week 36 A 4.6	Week 37 N 6.5	Week 38 N 6.6	Week 39	

**Top Tip!**  
Have a go at lots of past exam papers throughout Years 4 & 5

The YELLOW weeks are free.  
It is recommended that you use this time to go back over previous topics to check that you are confident.

\* Only some of the questions covered in this topic appear at this level. The harder questions are more likely to appear at a higher level.

Year 4

## WEEK 1

### Recommended Key Stage 3 Revision

[N 1.1 Adding Integers](#)

[N 1.2 Subtracting Integers](#)

[N 1.3 Multiplying Integers](#)

[N 1.4 Dividing Integers](#)

[N 3.2 Multiplying & Dividing by 10, 100, 1000](#)

[N 3.3 Adding & Subtracting Decimals](#)

[N 4.1 Equivalent Fractions](#)

[N 7.1 Rounding – Nearest 10, 100, 1000](#)

[N 7.2 Rounding – Nearest Whole Number & Decimal Places](#)

[N 7.3 Rounding – Significant Figures](#)

[N 8.1 Squares, Cubes & Powers](#)

[N 8.2 Laws of Indices](#)

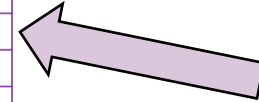
[A 3.3 Multiplying Terms](#)

Click on the link for the relevant week then use the links to revisit the topics.

# Instructions

6. At the very end of the course document you will find a lesson **record**.

YEAR 1 - Autumn Term 1		
Week 1	N 11.3 Money	☆☆☆
Week 2	N 1.5 Order of Operations	☆☆☆
Week 3	N 11.1 Using a Calculator	☆☆☆
Week 4	N 3.1 Place Value & Ordering Decimals	☆☆☆
Week 5	N 1.1 Adding Integers	☆☆☆
Week 6	N 1.2 Subtracting Integers	☆☆☆
Week 7	N 3.3 Adding & Subtracting Decimals	☆☆☆
Week 8		
YEAR 1 - Autumn Term 2		
Week 9	N 3.2 Multiplying & Dividing by 10, 100, 1000	☆☆☆
Week 10	N 3.6 Related Calculations	☆☆☆
Week 11	N 1.3 Multiplying Integers	☆☆☆
Week 12	N 1.4 Dividing Integers	☆☆☆
Week 13	N 2.1 Adding & Subtracting Negative Numbers	☆☆☆
Week 14	N 2.2 Multiplying & Dividing Negative Numbers	☆☆☆
Week 15		



Print it out and keep a record of how confident you feel with each topic by shading the stars and using the space to make notes.

# Key Stage 3 & HIGHER GCSE 5 Year Course

Approx 3 years Key Stage 3 (Higher) plus 2 years of the extra topics needed for GCSE (Higher)

## Grades 4 - 9

(**GREEN** topics are approx. grades 1-3 & **BLUE** topics are approx. grades 4/5  
& **PURPLE** topics are approx. grades 6 - 9)

## 1-2 lesson per week (term-time only)

(dates of holidays may vary depending on county)



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[Maths Lessons UK -  
Teach Us Maths](https://www.facebook.com/TeachUsMaths)  
to keep updated!

Have any questions? Email me: [hello@teachusmaths.com](mailto:hello@teachusmaths.com)

# Instructions

1. On the 5-year timetable, click on the link for the relevant **week**

**YEAR 1**

<b>Autumn Term 1</b>	<a href="#">Week 1</a>	<a href="#">Week 2</a>	<a href="#">Week 3</a>	<a href="#">Week 4</a>	<a href="#">Week 5</a>	<a href="#">Week 6</a>	<a href="#">Week 7</a>	<b>Week 8</b>
	N 1.5	N 11.1	N 3.1	N 1.1	N 3.3	N 3.2	N 1.3	
	N 11.3			N 1.2		N 3.6	N 1.4	
<b>Autumn Term 2</b>	<a href="#">Week 9</a>	<a href="#">Week 10</a>	<a href="#">Week 11</a>	<a href="#">Week 12</a>	<a href="#">Week 13</a>	<a href="#">Week 14</a>	<b>Week 15</b>	
	N 3.4	N 3.5	N 2.1	N 1.6	N 1.7	N 5.1		
			N 2.2		N 1.8	N 5.2		
<b>Spring Term 1</b>	<a href="#">Week 16</a>	<a href="#">Week 17</a>	<a href="#">Week 18</a>	<a href="#">Week 19</a>	<a href="#">Week 20</a>	<b>Week 21</b>		
	N 4.1	N 4.2	N 4.5	N 4.4	N 4.7			
	N 4.3		N 4.6					
<b>Spring Term 2</b>	<a href="#">Week 22</a>	<a href="#">Week 23</a>	<a href="#">Week 24</a>	<a href="#">Week 25</a>	<b>Week 26</b>			
	N 6.2	N 6.3	N 6.1	N 7.1				
				N 7.2				
<b>Summer Term 1</b>	<a href="#">Week 27</a>	<a href="#">Week 28</a>	<a href="#">Week 29</a>	<a href="#">Week 30</a>	<a href="#">Week 31</a>	<b>Week 32</b>		
	N 7.3	N 7.5	N 7.6	N 8.1	A 3.7			
				N 8.2				
<b>Summer Term 2</b>	<a href="#">Week 33</a>	<a href="#">Week 34</a>	<a href="#">Week 35</a>	<a href="#">Week 36</a>	<a href="#">Week 37</a>	<a href="#">Week 38</a>	<b>Week 39</b>	
	N 9.1	A 3.8	A 3.2	A 3.3	A 4.1	A 3.4		
		A 3.1		A 3.5		A 3.6		

The YELLOW weeks are free.  
It is recommended that you use this time to go back over previous topics to check that you are confident.

# Instructions

## 2. Click on the link for the **slideshow lesson**

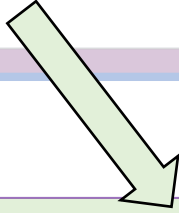
Year 1

**WEEK 1**

N 1.5 Order of Operations	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

N 11.3 Money	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>



### Slide 1

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### Slides 2 & 3

Core skills **starter task** and their solutions

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The first, and most straightforward, of the 3 **tasks**, and their solutions

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This task could be a problem-solving task, a puzzle, or an open-ended task, an exam-style question, a real-life context (bigger picture) question, or a task that interleaves the topic being learnt with other areas of Mathematics.

### Slides 14 & 15

**Homework task** and their solutions

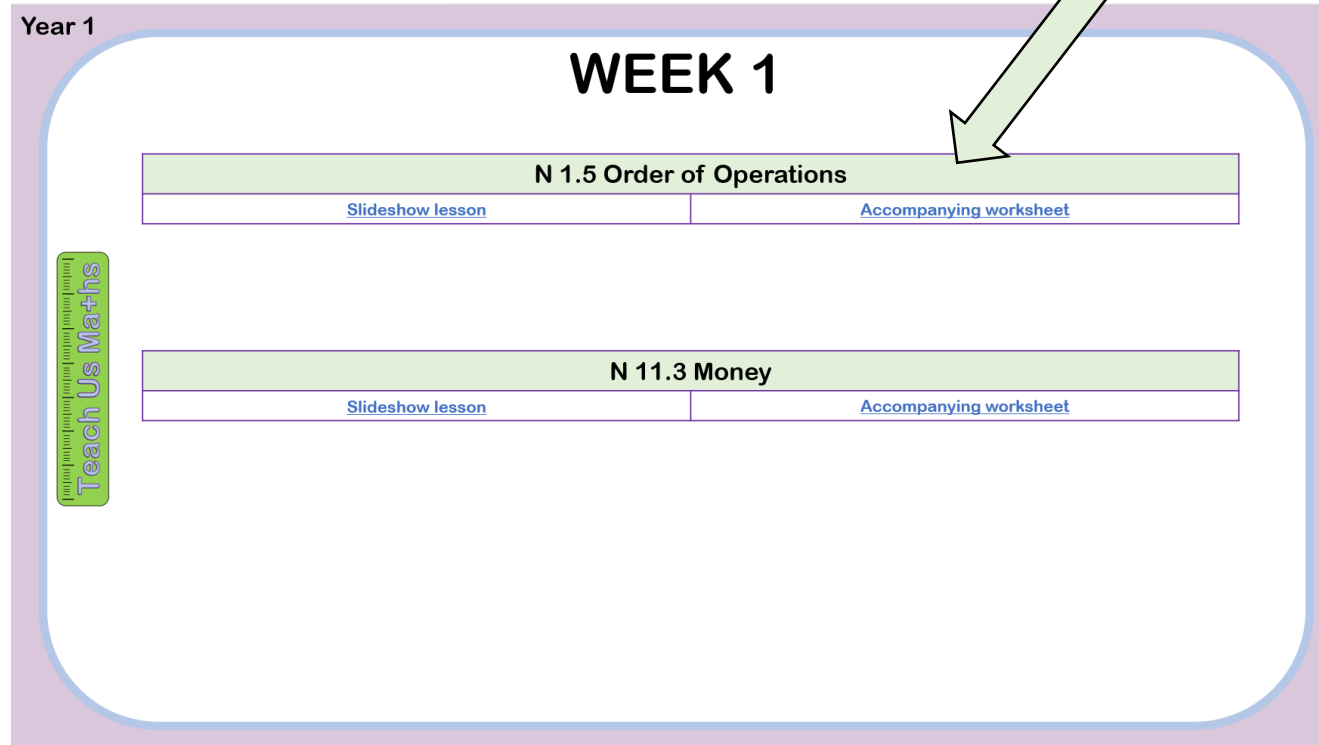
This task includes some core skills questions, as well as questions relating to the lesson.

# Instructions

3. Click on the link for the [accompanying worksheet](#)

Year 1

**WEEK 1**



N 1.5 Order of Operations	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

N 11.3 Money	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

A printer-friendly version of the notes page, 3 tasks, extension task, homework task and solutions.

## Page 1

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## Pages 6 & 7

[Homework task](#)

This task includes some core skills questions, as well as questions relating to the lesson.

## Page 8+

[Solutions](#)

# Instructions

4. Repeat for **each topic** that needs to be covered that week.

Year 1

## WEEK 1

### N 1.5 Order of Operations

[Slideshow lesson](#)

[Accompanying worksheet](#)

### N 11.3 Money

[Slideshow lesson](#)

[Accompanying worksheet](#)

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# Instructions

5. The **YELLOW** weeks are free

YEAR 1	<u>Autumn Term 1</u>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
		N 1.5	N 11.1	N 3.1	N 1.1	N 3.3	N 3.2	N 1.3	
		N 11.3			N 1.2		N 3.6	N 1.4	
	<u>Autumn Term 2</u>	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
		N 3.4	N 3.5	N 2.1	N 1.6	N 1.7	N 5.1		
				N 2.2		N 1.8	N 5.2		
	<u>Spring Term 1</u>	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21		
		N 4.1	N 4.2	N 4.5	N 4.4	N 4.7			
		N 4.3		N 4.6					
	<u>Spring Term 2</u>	Week 22	Week 23	Week 24	Week 25	Week 26			
		N 6.2	N 6.3	N 6.1	N 7.1				
					N 7.2				
	<u>Summer Term 1</u>	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32		
		N 7.3	N 7.5	N 7.6	N 8.1	A 3.7			
					N 8.2				
	<u>Summer Term 2</u>	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
		N 9.1	A 3.8	A 3.2	A 3.3	A 4.1	A 3.4		
			A 3.1		A 3.5		A 3.6		
	<p>The YELLOW weeks are free.</p> <p>It is recommended that you use this time to go back over previous topics to check that you are confident.</p>								

Use this time to go back over previous topics to check that you are confident.

# Instructions

6. In years 4 & 5 the **GREY** weeks are for you to revisit relevant Key Stage 3 topics that will help you with the upcoming GCSE topics

**YEAR 4**

<b>Autumn Term 1</b>	Week 1 Revises relevant KS3 topics	Week 2 N 5.3	Week 3 N 7.7	Week 4 N 7.4	Week 5 N 9.2	Week 6 N 8.3	Week 7 A 5.1	Week 8 N 10.1
<b>Autumn Term 2</b>	Week 9 N 10.2	Week 10 A 3.13	Week 11 A 4.2	Week 12 A 4.8	Week 13 A 4.3	Week 14 A 4.9	Week 15	
<b>Spring Term 1</b>	Week 16 Revises relevant KS3 topics	Week 17 A 4.10	Week 18 A 4.4	Week 19 A 4.11	Week 20 A 4.12	Week 21 A 4.13		
<b>Spring Term 2</b>	Week 22 A 11.1	Week 23 A 11.2	Week 24 A 11.3	Week 25 A 10.2	Week 26			
<b>Summer Term 1</b>	Week 27 Revises relevant KS3 topics	Week 28 A 7.2	Week 29 A 7.4	Week 30 A 7.3	Week 31 A 8.1	Week 32 A 8.2		
<b>Summer Term 2</b>	Week 33 A 9.2	Week 34 A 13.1	Week 35 A 12.1	Week 36 A 2.6	Week 37 A 1.3	Week 38 A 5.2	Week 39	

**Top Tip!**  
Have a go at lots of past exam papers throughout Years 4 & 5

The YELLOW weeks are free.  
It is recommended that you use this time to go back over previous topics to check that you are confident.

Year 4

## WEEK 1

### Recommended Key Stage 3 Revision

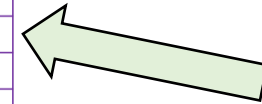
N 1.1 Adding Integers	N 9.1 Standard Form
N 1.2 Subtracting Integers	A 3.1 Algebraic Notation
N 1.4 Dividing Integers	A 3.2 Collecting Like Terms
N 1.7 Factors & Highest Common Factor (HCF)	A 3.3 Multiplying Terms
N 3.3 Adding & Subtracting Decimals	A 3.4 Dividing Terms
N 3.4 Multiplying Decimals	A 3.5 Expanding Single Brackets
N 3.5 Dividing Decimals	A 3.6 Factorising into Single Brackets
N 4.1 Equivalent Fractions	A 3.10 Solving Linear Equations
N 4.2 Mixed Numbers & Improper Fractions	A 3.11 Solving Linear Equations (with the unknown on both sides)
N 4.5 Multiplying Fractions	A 3.12 Changing the Subject
N 7.1 Rounding - Nearest 10, 100, 1000	A 4.1 Expanding Double Brackets
N 7.2 Rounding - Nearest Whole Number & Decimal Places	
N 7.3 Rounding - Significant Figures	
N 7.6 Error Intervals	
N 8.1 Indices - Squares, Cubes & Powers	
N 8.2 Laws of Indices	

Click on the link for the relevant week then use the links to revisit the topics.

# Instructions

7. At the very end of the course document you will find a lesson **record**.

YEAR 1 - Autumn Term 1		
Week 1	N 1.5 Order of Operations	☆☆☆
	N 11.3 Money	☆☆☆
Week 2	N 11.1 Using a Calculator	☆☆☆
Week 3	N 3.1 Place Value & Ordering Decimals	☆☆☆
Week 4	N 1.1 Adding Integers	☆☆☆
	N 1.2 Subtracting Integers	☆☆☆
Week 5	N 3.3 Adding & Subtracting Decimals	☆☆☆
Week 6	N 3.2 Multiplying & Dividing by 10, 100, 1000	☆☆☆
	N 3.6 Related Calculations	☆☆☆
Week 7	N 1.3 Multiplying Integers	☆☆☆
	N 1.4 Dividing Integers	☆☆☆
Week 8		



Print it out and keep a record of how confident you feel with each topic by shading the stars and using the space to make notes.

# FOUNDATION GCSE

## 2 Year Course

Grades 1 - 5

(**GREEN** topics are approx. grades 1-3 & **BLUE** topics are approx. grades 4/5)

**2 or 3 lessons per week (term-time only)**

(dates of holidays may vary depending on county)



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to keep updated!

Have any questions? Email me: [hello@teachusmaths.com](mailto:hello@teachusmaths.com)

# Instructions

1. On the 2-year timetable, click on the link for the relevant **week**

YEAR 1	<u>Autumn Term 1</u>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
		N 1.5	N 3.1	N 1.1	N 1.4	N 3.4	N 2.1	N 1.6	N 4.1
		N 11.3	N 3.2	N 1.2	N 3.3	N 3.5	N 2.2	N 1.7	N 4.2
	<u>Autumn Term 2</u>		N 3.6	N 1.3				N 1.8	
		Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
		N 4.5	N 4.3	N 5.1	N 7.1	N 7.3	N 7.6	N 8.1	
	<u>Spring Term 1</u>	N 4.6	N 4.4	N 5.2	N 7.2	N 7.5	N 7.4	N 8.2	
		N 4.7						A 3.7	
		Week 16	Week 17	Week 18	Week 19	Week 20	Week 21		
	<u>Spring Term 2</u>	N 9.1	A 3.8	A 3.3	A 4.1	A 3.10	A 3.9		
		N 9.2	A 3.1	A 3.4	A 3.6	A 3.11	A 3.12		
			A 3.2	A 3.5					
	<u>Summer Term 1</u>	Week 22	Week 23	Week 24	Week 25	Week 26			
		A 10.3	A 7.1	A 4.2	A 9.1	A 1.1			
		A 10.1	A 7.2	A 4.8	A 13.1 *	A 1.2			
	<u>Summer Term 2</u>					A 2.1			
		Week 27	Week 28	Week 29	Week 30	Week 31	Week 32		
		A 2.2	A 2.4	A 2.7 *	A 4.5	A 6.1	R 4.3		
	<u>Summer Term 2</u>	A 2.3	A 2.5	A 2.6	A 5.2	A 4.6	N 11.4		
		Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
	<u>Summer Term 2</u>	R 4.1	R 1.1	R 1.4	R 2.1	N 6.2	N 6.4	N 6.6	
		R 4.2	R 1.2	R 1.3	R 2.2	N 6.3	N 6.5	N 6.7 *	
						N 6.1			

**Top Tip!**  
Regularly make time to revisit previous topics to check that you are confident.  
Also, have a go at lots of past exam papers.

\* Only some of the questions covered in this topic appear at this level. The harder questions are more likely to appear at a higher level.

# Instructions

2. Click on the link for the **slideshow lesson**

Year 1

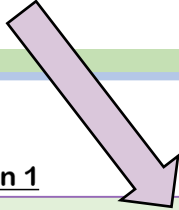
**WEEK 1**

**Lesson 1**

N 1.5 Order of Operations	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

**Lesson 2**

N 11.3 Money	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>



## Slide 1

Contents

## Slides 2 & 3

Core skills **starter task** and their solutions

## Slide 4

**Notes page** (these questions are completed in the video) with a link to the **detailed pre-recorded video**

## Slide 5

**Annotated notes page** (as completed in the video)

## Slides 6 & 7

**'I'm giving it a try'**

The first, and most straightforward, of the 3 **tasks**, and their solutions

## Slides 8 & 9

**'I'm building my confidence'**

The second, and slightly more difficult, of the 3 **tasks**, and their solutions

## Slides 10 & 11

**'I'm ready for anything'**

The third, and most challenging, of the 3 **tasks**, and their solutions

## Slides 12 & 13

**Extension task** and their solutions

This task could be a problem-solving task, a puzzle, or an open-ended task, an exam-style question, a real-life context (bigger picture) question, or a task that interleaves the topic being learnt with other areas of Mathematics.

## Slides 14 & 15

**Homework task** and their solutions

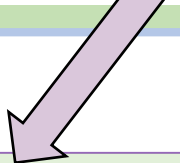
This task includes some core skills questions, as well as questions relating to the lesson.

# Instructions

3. Click on the link for the [accompanying worksheet](#)

Year 1

WEEK 1	
<u>Lesson 1</u>	
N 1.5 Order of Operations	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>
<u>Lesson 2</u>	
N 11.3 Money	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>



A printer-friendly version of the notes page, 3 tasks, extension task, homework task and solutions.

## Page 1

[Notes page](#) (these questions are completed in the video) with a QR code link to the [detailed pre-recorded video](#)

## Page 2

[‘I’m giving it a try’](#)

The first, and most straightforward, of the 3 [tasks](#)

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## Pages 6 & 7

[Homework task](#)

This task includes some core skills questions, as well as questions relating to the lesson.

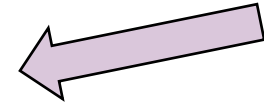
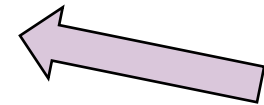
## Page 8+

[Solutions](#)

# Instructions

4. Repeat for **each topic** that needs to be covered that week.

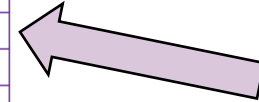
Year 1	
WEEK 1	
<b>Lesson 1</b>	
N 1.5 Order of Operations	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>
<b>Lesson 2</b>	
N 11.3 Money	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>



# Instructions

5. At the very end of the course document you will find a lesson **record**.

YEAR 1 - Autumn Term 1		
Week 1	N 1.5 Order of Operations	☆☆☆
	N 11.3 Money	☆☆☆
Week 2	N 3.1 Place Value & Ordering Decimals	☆☆☆
	N 3.2 Multiplying & Dividing by 10, 100, 1000	☆☆☆
	N 3.6 Related Calculations	☆☆☆
Week 3	N 1.1 Adding Integers	☆☆☆
	N 1.2 Subtracting Integers	☆☆☆
	N 1.3 Multiplying Integers	☆☆☆
Week 4	N 1.4 Dividing Integers	☆☆☆
	N 3.3 Adding & Subtracting Decimals	☆☆☆
Week 5	N 3.4 Multiplying Decimals	☆☆☆
	N 3.5 Dividing Decimals	☆☆☆
Week 6	N 2.1 Adding & Subtracting Negative Numbers	☆☆☆
	N 2.2 Multiplying & Dividing Negative Numbers	☆☆☆
Week 7	N 1.6 Prime Numbers & Prime Factor Decomposition	☆☆☆
	N 1.7 Factors & Highest Common Factor (HCF)	☆☆☆
	N 1.8 Multiples & Lowest Common Multiple (LCM)	☆☆☆
Week 8	N 4.1 Equivalent Fractions	☆☆☆
	N 4.2 Mixed Numbers & Improper Fractions	☆☆☆



Print it out and keep a record of how confident you feel with each topic by shading the stars and using the space to make notes.

# HIGHER GCSE

## 2 Year Course

Grades 4 - 9

(**BLUE** topics are approx. grades 4/5 & **PURPLE** topics are approx. grades 6 - 9)

**1 - 3 lessons per week (term-time only)**

(dates of holidays may vary depending on county)



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# Instructions

1. On the 2-year timetable, click on the link for the relevant **week**

YEAR 1	<u>Autumn Term 1</u>	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
		N 1.6	N 4.3	N 5.3	N 7.5	N 7.7	N 9.1	N 8.2	N 8.3
		N 1.7	N 4.4		N 7.6	N 7.4	N 9.2	A 3.7	
		N 1.8							
	<u>Autumn Term 2</u>	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
		A 4.1	N 10.1	N 10.2	A 3.6	A 3.12	A 4.2	A 4.3	
		A 5.1			A 3.11	A 3.13	A 4.8	A 4.9	
	<u>Spring Term 1</u>	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21		
		A 4.10	A 4.4	A 4.12	A 11.1	A 11.2	A 10.1		
			A 4.11	A 4.13		A 11.3	A 10.2		
	<u>Spring Term 2</u>	Week 22	Week 23	Week 24	Week 25	Week 26			
		A 10.3	A 7.1	A 7.4	A 7.3	A 8.1			
			A 7.2			A 8.2			
	<u>Summer Term 1</u>	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32		
		A 9.1	A 9.2	A 13.1	A 12.1	A 2.3	A 2.4		
						A 2.6	A 2.5		
	<u>Summer Term 2</u>	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	
		A 1.2	A 2.7	A 4.5	A 5.2	A 6.2	A 6.4	A 4.7	
		A 1.3		A 4.6	A 6.3	A 6.1			

**Top Tip!**  
Regularly make time to revisit previous topics to check that you are confident.  
Also, have a go at lots of past exam papers.

Before completing this 2-year Higher GCSE course, it is recommended that you check that you are confident with the GREEN topics (approx. grades 1-3).

# Instructions

## 2. Click on the link for the **slideshow lesson**

Year 1

**WEEK 1**

**Lesson 1**

N 1.6 Prime Numbers & Prime Factor Decomposition

<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>
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**Lesson 2**


N 1.7 Factors & Highest Common Factor (HCF)

<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>
----------------------------------	--

**Lesson 3**

N 1.8 Multiples & Lowest Common Multiple (LCM)

<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>
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### Slides 14 & 15

**Homework task** and their solutions

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# Instructions

3. Click on the link for the [accompanying worksheet](#)

Year 1

**WEEK 1**

**Lesson 1**

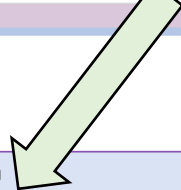
N 1.6 Prime Numbers & Prime Factor Decomposition	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

**Lesson 2**

N 1.7 Factors & Highest Common Factor (HCF)	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

**Lesson 3**

N 1.8 Multiples & Lowest Common Multiple (LCM)	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>



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## Pages 6 & 7

[Homework task](#)

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## Page 8+

[Solutions](#)

# Instructions

4. Repeat for **each topic** that needs to be covered that week.

Year 1

## WEEK 1

**Lesson 1**

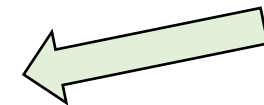
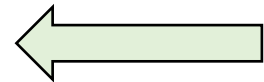
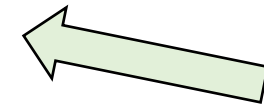
N 1.6 Prime Numbers & Prime Factor Decomposition	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

**Lesson 2**

N 1.7 Factors & Highest Common Factor (HCF)	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>

**Lesson 3**

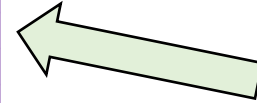
N 1.8 Multiples & Lowest Common Multiple (LCM)	
<a href="#">Slideshow lesson</a>	<a href="#">Accompanying worksheet</a>



# Instructions

5. At the very end of the course document you will find a lesson **record**.

YEAR 1 - Autumn Term 1		
Week 1	N 1.6 Prime Numbers & Prime Factor Decomposition	☆☆☆
	N 1.7 Factors & Highest Common Factor (HCF)	☆☆☆
	N 1.8 Multiples & Lowest Common Multiple (LCM)	☆☆☆
Week 2	N 4.3 Ordering Fractions	☆☆☆
	N 4.4 Adding & Subtracting Fractions	☆☆☆
Week 3	N 5.3 Recurring Decimals	☆☆☆
Week 4	N 7.5 Estimation	☆☆☆
	N 7.6 Error Intervals	☆☆☆
Week 5	N 7.7 Calculating with Upper & Lower Bounds	☆☆☆
	N 7.4 Truncating	☆☆☆
Week 6	N 9.1 Standard Form	☆☆☆
	N 9.2 Calculating with Standard Form	☆☆☆
Week 7	N 8.2 Laws of Indices	☆☆☆
	A 3.7 Laws of Indices (Algebra)	☆☆☆
Week 8	N 8.3 Fractional Indices	☆☆☆



Print it out and keep a record of how confident you feel with each topic by shading the stars and using the space to make notes.