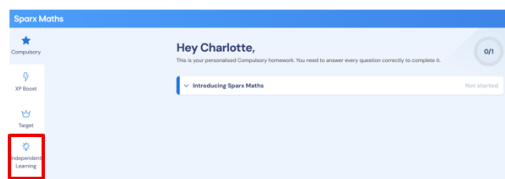


# Revising independently with Sparx

## Independent Learning

### Step 1

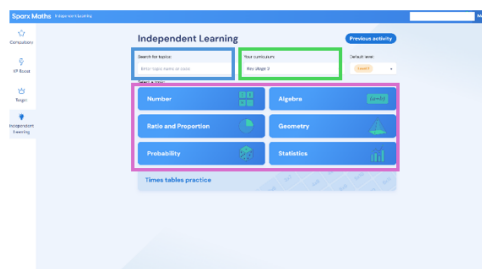
When you log in, you will see the independent learning feature in the top right hand corner (highlighted in red in the screenshot)



### Step 2

Choose the topic you want to work on by

- Searching for the topic code (listed later in this document) (highlighted in green in the screenshot)
- Searching for the name of the topic (highlighted in blue in the screenshot)
- Browsing the content by clicking on one of the main strands (highlighted in purple in the screenshot)



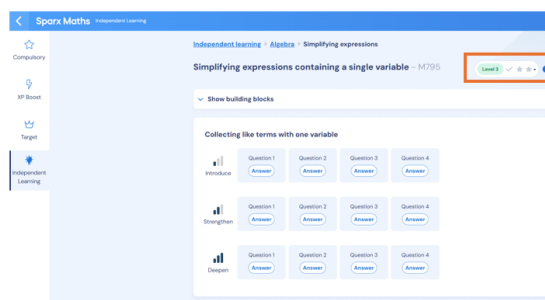
### Step 3

The difficulty level will in line with that of your homework.

You can choose to complete questions that **introduce** the topic if you don't remember it, **strengthen** the topic if you need a recap or **deepen** the topic if you are looking to increase your knowledge

An example of this is shown on the right with a topic

You can also change the difficulty level, this is located in the top right of the screen. (highlighted in orange in the screenshot)



### Step 4

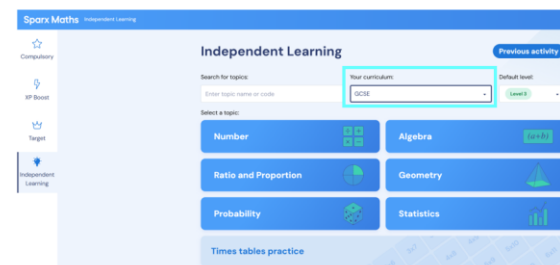
As you are learning more difficult content now, some of the topics are in the GCSE section on Sparx

When the Sparx code starts with a U, you need make sure the 'Your curriculum' section says GCSE and change it using the arrow

When the Sparx code starts with a M, you need make sure the 'Your curriculum' section says KS3 and change it using the arrow

The 'Your curriculum' section is the middle box (highlighted in sky blue in the screenshot)

Also please be aware, as the content is becoming more difficult, not all topics will start a Level 1 for difficulty



## Year 9 End of Year Foundation Assessment Revision List

You can search the Sparx codes in the Independent Learning function in Sparx

The Year 9 End of Year Assessment can include any topic from Year 9 Term 1 to 5

Unit	Topic	Sparx topics
9.01	Decimal manipulation	U417, U478, U127, U293, U453, U868, U976
9.02	Estimation and limits of accuracy	U480, U298, U731, U965, U225, U657, U108, U301
9.03	Related calculations	U735
9.04	HCF and LCM of large numbers	U211, U751, U529, U236, U739, U250
9.05	Fraction calculations	U736, U692, U793, U475, U224, U544, U538, U881, U916, U874
9.06	Algebraic manipulation	U613, U662
9.07	Index laws	U235, U694, U851
9.08	Standard form	M719, M678
9.09	Expanding and factorising	U179, U365, U768, U178, U963
9.10	Forming expressions and substitution	M175, M428, U201, U585, U144, M830
9.11	Direct and inverse proportion	U721, U610, U357, U640, U364, U238
9.12	Probability 1	U408, U510, U683, U166, U104, U476, U748, U296, U280, U580
9.13	Solving equations 2	U755, U325, U870, U599
9.14	Inequalities 1	U759, U509, U738, U145
9.15	Sequences	U213, U530, U498, U978, U680, U958
9.16	Pythagoras	U385
9.17	Interior and exterior angles	U447, U390, U730, U628, U732, U329, U655, U427
9.18	Vectors 1	U196, U903, U564, U632, U660
9.19	Transformations 1	M797, U799, U696, U519