

St Aidan's and St John Fisher Associated Sixth Form

Y11 to Y12 Transition Work

Subject:

Core Maths

Topic(s):

Percentages 1

Percentages 2

Interpreting graphs and charts (statistics for life)

Independent Learning Task(s) to Complete:

We would like you to complete part of the **Core Maths Skills** course on the integralmaths.org website.

The course contains activities to work through, videos to watch and then assessments to have complete. There are eight sections to the course but the only sections we would like you to focus on are:

Percentages 1

Percentages 2

Interpreting graphs and charts (statistics for life)

We would like you work through **all the activities/videos for each of these three units** and complete the accompanying assessment at the end of each unit.

Important: you will only get one attempt at each assessment so make sure you've got a pen, paper, calculator etc with you when you try them.

We will NOT expect you to work through the slides/videos for the remaining topics although you are welcome to do so if you would like.

To access the course you will need to use your own login and password. These are set up as follows:

Students who were at St Aidan's in year 11 and newcomers to the Associated Sixth Form: Starts with 736T- then your first initial and your entire surname (if you have a double-barrelled surname, omit the hyphen).

Students who were at St John Fisher in year 11: Starts with 3099T- then your first initial and your entire surname (if you have a double-barrelled surname, omit the hyphen).

Password: to begin with, your password is **the same as your username**. You will be prompted to change it when you first access the course.

For example:

Andrew Flintoff from St Aidan's would use **736T-aflintoff**

Bob Dylan who went to St John Fisher's would use **3099T-bdylan**

Tanni Grey-Thompson who went to neither St Aidan's or St John Fisher's would use **736T-tgreythompson**

You will need to watch the short introductory video first and then you'll be given access to each of the sections of the course.

Once you have completed the assessments for the topics listed above you will be able to download a certificate to show you have completed the course.

How it links to the Specification:

The course covers fundamental skills necessary to access the Core Maths course.

Resources (include any hyperlinks):

integralmaths.org (For login information see above)

Additional Information:

The calculator that the exam board recommends is the Casio fx-991EX ClassWiz

Deadline:

Start of term in September. Please bring a copy of your certificate to your first Maths lesson.