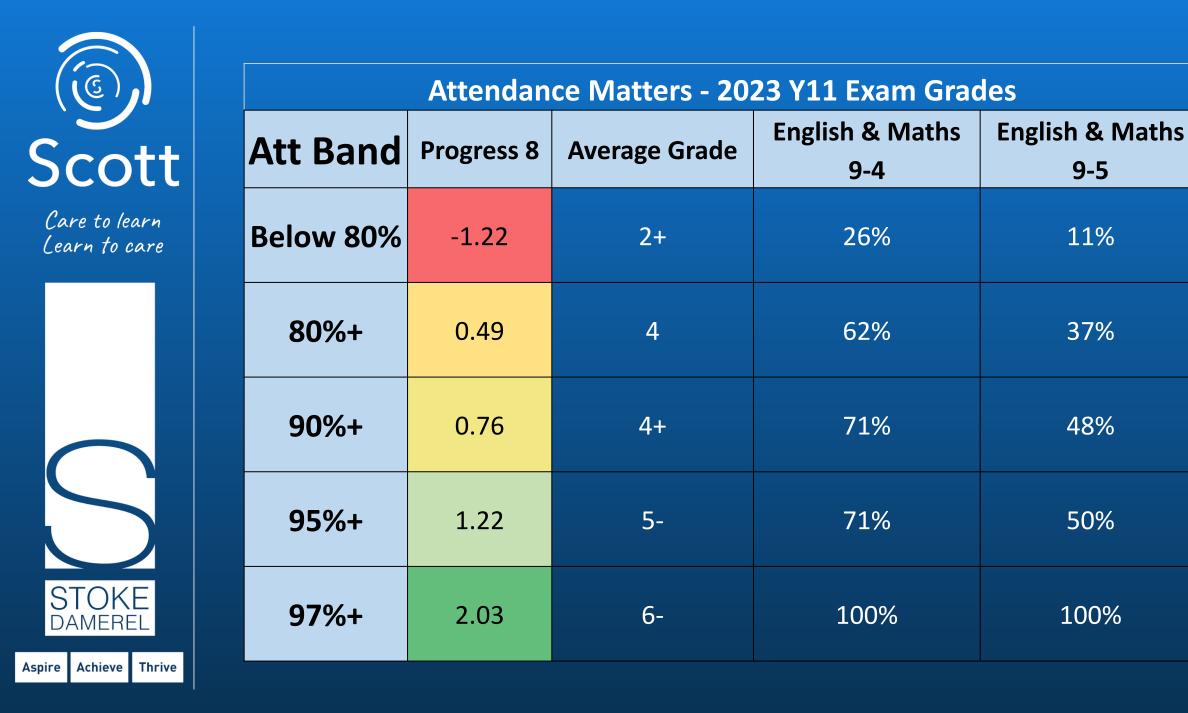




# Year 11 Revision Evening



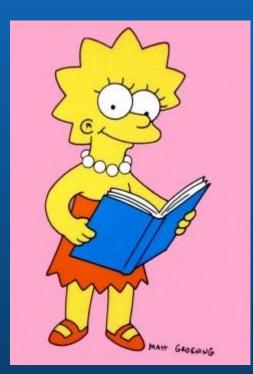
9-5





#### How to revise

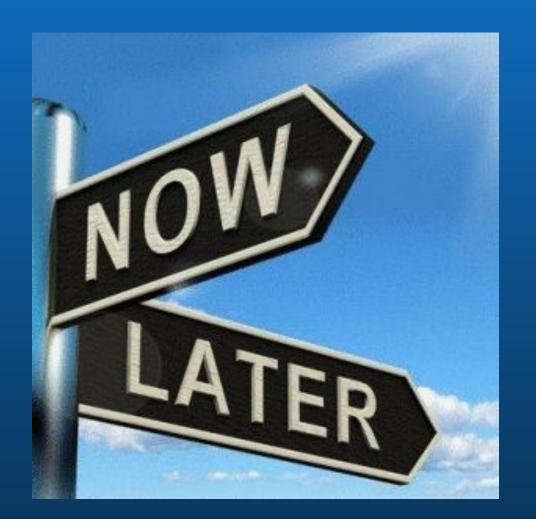
Have a clear revision plan
Prepare well for mock exams
Stick to your revision timetable
Work hard, without distractions



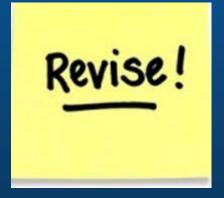




## The Delayer...











## We can learn a lot from the British Cycling Team



## What are these?

And how did they help Great Britain's cyclists to 14 gold medals at two successive Olympic games?











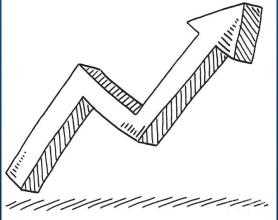
#### Marginal Gains

What does this mean?

Improving many little things so they add up to a bigger success.

Changing a number of small things can have a massive overall impact.

How might this relate to your child?







## **Marginal Gains**

So what can you change?

Making a small 1% change to something everyday...

- Extra revision in the lead up to the mock exams
   More sleep so you are refreshed for the day ahead
- Change of diet fruit, vegetables and oily fish
  - Exercising to help improve focus
- Attend extra revision opportunities in school



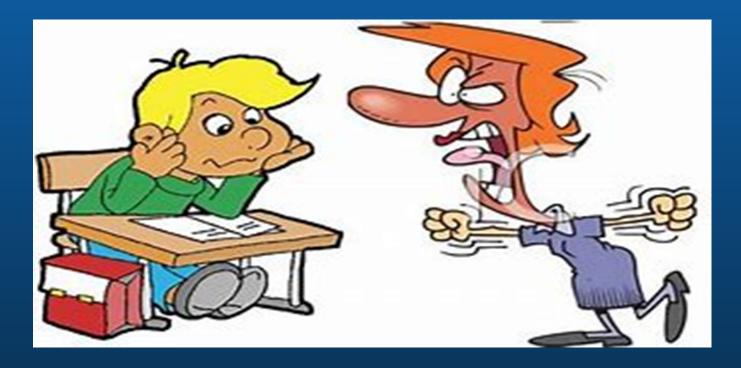
Learn to care

Andy Murray "You earn your trophies at practice. You just pick them up at competitions."





The role of a parent in supporting with GCSE preparation





Care to learn Learn to care







# You play a crucial role!







### How can you support with revision?

- **Revision timetable** plan for the week ahead.
- Break revision time into manageable chunks!
- Provide the essential books and materials.
- Help condense notes onto revision cards to act as revision prompts.
- Buy new stationery, highlighters and pens to make revision more interesting.
- Go through **school notes** with your child or listen while they revise a topic.
- Time your child's attempts at practice papers.





## **Providing all-round support**

- Support
- Quiet working space
- Lots of fruit and vegetables
- Water
- Good sleep
- Exercise and social time is important
- Balance
- No mobile phone distractions
- TRY NOT TO NAG! (Very hard we know!)







#### Bribes, treats and rewards

**Encourage** your child to do well for their own sake – it is their GCSE results but....

There's nothing wrong with providing rewards and incentives!

- Money
- Meal vouchers
- Pizza!
- Snacks between revision sessions





#### How to manage exam stress

- Mindfulness
- Exercise
- Lots of breaks
- Sleep
- Diet
- Prepare for the exams





## Key dates for year 11

- Mock exam 2 Nov 20th December 1st
- Brown envelope assembly December 14th
- Scott Year 11 parents evening 11th January
   Sixth form and Next Steps event at SDCC 1st February
   Fix up team motivational talk January 26th
  - Mock exam 3 March 4th 15th March
- May half term revision 28th May 30th May
- Exam finish July 1st
- Prom July 4th
- Results day August 22nd 2024







#### **Revision in school**

Breakfast revision 7.45am-8.30am.

Revision during break times in quiet rooms.

Champions hour 4pm-5pm





#### **English:** What to Revise



**November Mocks** 

Students sit 2 out of 4 papers

- English Paper 1
- English Literature Paper 2

#### March Mocks

Students sit 3 out of 4 papers

- English Paper 1
- English Paper 2
- English literature paper 1

#### <u>Summer Exams</u> Students sit 4 papers

- English paper 1
- English paper 2
- English Literature Paper 1
- English literature Paper 2





## English



| English               | Paper 1 (Fiction)<br>Reading and responding to a<br>piece of fiction 25%<br>Creative writing 25% | Paper 2 (Non-fiction)<br>Reading and responding to two<br>non-fiction texts (one pre 1900) 25%<br>Persuasive/argumentative writing<br>25% |
|-----------------------|--|---|
| English<br>Literature | Paper 1<br>Shakespeare (Macbeth) 20%   | Paper 2<br>Post-1914 Drama (An Inspector<br>Calls)20%   |
|                       | A Christmas Carol<br>20%   | Poetry of power and conflict (15 poems) 20%<br>Unseen poetry 20%  |





## English

Creative writing is a 40 mark question - 25% of the GCSE

Read as much as possible.

Develop your vocabulary as much as you can.

Create a character, develop that character, get to know that character and hold their hand as you walk into the exam hall together!

Develop your exam-ready story and learn that story sentence by sentence including the punctuation!







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Aspire

Achieve Thrive

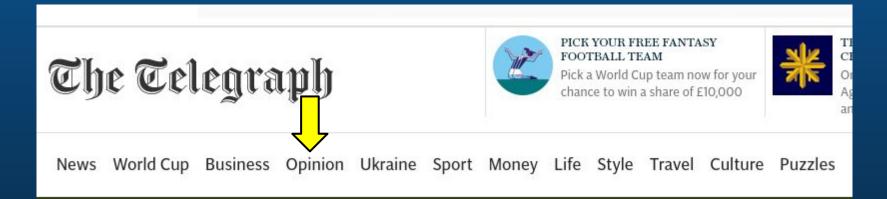
#### English

Creative writing is a 40 mark question - 25% of the GCSE

Develop opinions. Engage with opinion writing. Learn how to argue and persuade!



UK World Climate crisis Newsletters Football Coronavirus Business Environment UK politics Education Society Science Tech Global development Obituaries









#### **English Literature**









GCSE

OCSEErglish

Calls

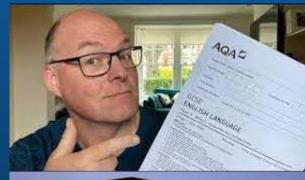
An Inspector

The Text Guid

#### **English Literature**

Exam board content from BBC Bitesize for students in England, Northern Ireland or Wales. Choose the exam specification that matches the one you study.

Part of Learn & revise





Mr Salles videos

Mr Bruff videos

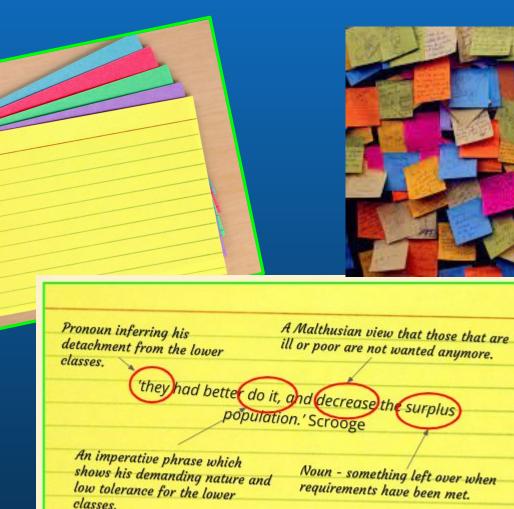






#### Quotations









#### What can parents do?



Join the Google classroom.

Take an interest in the exam-ready story. Ask students to recite it.

Encourage students to articulate opinions about topical issues.

Watch film versions of set texts with students!

Tolerate the post-its and test students on quotations and thesis statements.





Science: What to Revise



Care to learn Learn to care



#### November Mocks

Students sit 3 out of 6 papers

- Biology Paper 1
- Chemistry Paper 1
- Physics Paper 1

#### March Mocks

Students sit 3 out of 6 papers

- Biology Paper 2
- Chemistry Paper 2
- Physics Paper 2

#### <u>Summer Exams</u>

#### **Students 6 papers**

- Biology Paper 1
- Chemistry Paper 1
- Physics Paper 1
- Biology Paper 2
- Chemistry Paper 2
- Physics Paper 2





#### Science: Retrieval Practice



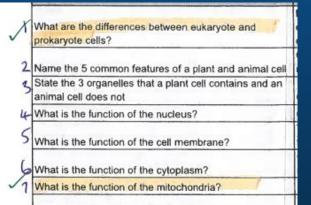
Fill the page each week

Do not worry about handwriting/using sentences (Retrieval ONLY!)

Highlight questions you get wrong in orange

Practice these questions first next time

| X7) Where protein is made                      | where respiration happens  |
|--|--|
| X8) where respiration hoppens                  | where protein is made.   |
| 9) Contains a store of                         |  |
| water as sap                                   | \$1) Eukanjotes have a<br>nucleas but prokanjotes<br>do not.                   |
| (D) Photosynthesis                             | nucleus but prokaryptes  |
| X 11) Protein Cellulose                        | de not.  |
| ~12) Has adaptations for a                     | ilaritat di como di  |
| specific role.                                 | *) Mitochondn'a camp out<br>respiration to release<br>energy.                  |
| 13) Sperm have a tail for<br>movement and many | respiration to helease   |
| movement and many                              | chergy.  |
| mitochandnia to release                        | 8) Ribosomes make lipids X   |
| 14 Muscus have many                            | of Ribesonces make these   |
| mitochandra for                                | A) Cell walls are made of  |
| respiration to release                         | liquin   |
|  |  |
| × 15) Poot hair cells have                     | 15) Root hair cells have<br>projections to give them/<br>a large surface area. |
| projections to pedace                          | projections to give them/  |
| sutface area increase                          | a large surface area.  |
| ~ 16) Long axons help herve                    | 0  |
| cells complete their                           |  |
| Jobs holloward                                 | El D'Escarge a sugest  |
| Al Xylem are hollow and                        | 8) Ribosomes are used  |
| have lightin to withstand                      | protein synthesis  |
| water pressure                                 | protein Synthesis  |



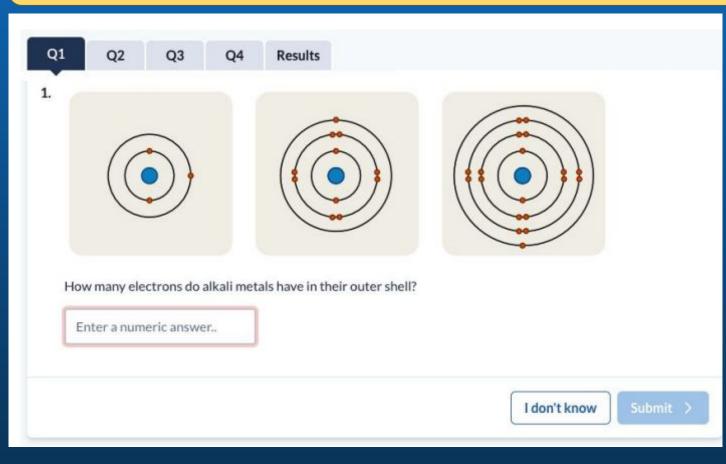


# OKF DAMERE Achieve Thrive Aspire

### Science: Revising with Sparx



#### **Reach 100% completion by 4pm each Friday**

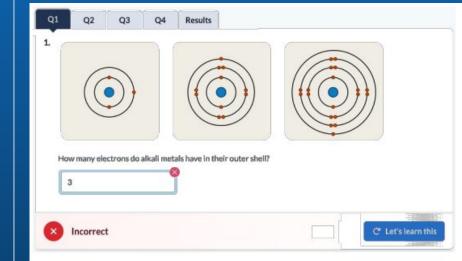




#### **Science:** *Revising with Sparx*



#### **Reach 100% completion by 4pm each Friday**



| Let's learn it                                      |
|---|
| Alkali metals have 1 electron in their outer shell. |
| l've got it >                                       |







### **Science:** *Revising with Sparx*



#### **Reach 100% completion by 4pm each Friday**

Thinking about the fact will help you remember it for longer.

| Let's learn it       |  |
|----------------------|--|
| Think about the fact |  |

You need to answer a follow-up question based on the fact.

| Alkali metals have | in their outer shell. |              |                |              |  |
|--------------------|-----------------------|--------------|----------------|--------------|--|
| 1<br>prote         | 1                     | 2<br>protons | 2<br>electrons | 8<br>protons |  |





## **Science:** *Revising with the PLC*

| Biology Pape                  | r 1                 |        |  |  |
|-------------------------------|---------------------|--------|--|--|
| Topics                        | Revision Guide page | R A G  |  |  |
| Cell Biology                  |                     |        |  |  |
| Cell Structure                | 8, 26, 56           |        |  |  |
| Investigating Cells           | 10, 26, 57          |        |  |  |
| Cell Division                 | 12, 28, 57          |        |  |  |
| Transport in and Out of Cells | 14, 28, 58          |        |  |  |
| Organisation                  |                     |        |  |  |
| Levels of Organisation        | 16, 30, 60          |        |  |  |
| Digestion                     | 18, 30, 60          | Use t  |  |  |
| Blood and Circulation         | 20, 32,             | Ask yo |  |  |
| Non-communicable Diseases     | 22, 32, 62          | ι      |  |  |
| Transport in Plants           | 24, 33, 62          |        |  |  |
| Infection and Res             | ponse               |        |  |  |
| Pathogens and Disease         | 34, 64, 94          |        |  |  |
| Human Defence Against Disease | 36, 64, 94          |        |  |  |
| Treating Disease              | 38, 66, 95          | Review |  |  |
| Plant Disease                 | 40, 67,             | check. |  |  |
| Bioenergetics                 |                     |        |  |  |
| Photosynthesis                | 42, 68, 98          |        |  |  |
| Respiration and Exercise      | 44, 68, 99          |        |  |  |



Score your confidence rating Red, Amber or Green

Use the revision guide and its questions. Ask your teacher for support if you are still unsure about any of the topics.

Review the revision guide page to double check. Include in your flashcards for future practice.



## Science: Steps to Success

1. Start as soon as possible.

ott

Thrive

Achieve

Aspire

Care to learn

Learn to care

- 2. Get 100% on Sparx Science each week.
- 3. Revise for Biology, Chemistry and Physics from the start.
- 4. Complete 10 minutes of retrieval practice per day and fill the homework page.
- 5. Use flashcards for retrieval questions that you keep getting wrong.
- 6. When Ready Complete practice papers to improve your application skill.
- 7. Go back to your teacher for help with questions you find hard.





#### Maths: What to Revise



## November Mocks

Students sit 3 out of 3 papers

- Paper 1 (Non-Calc)
- Paper 2 (Calculator)
- Paper 3 (Calculator)

#### March Mocks

Students sit 3 out of 3 papers

- Paper 1 (Non-Calc)
- Paper 2 (Calculator)
- Paper 3 (Calculator)

#### **Summer Exams**

#### Students sit 3 out of 3 papers

- Paper 1 (Non-Calc)
- Paper 2 (Calculator)
- Paper 3 (Calculator)





#### Maths: How do I revise Maths?

#### Sparx

- Individualised Homework
- Video Guides
- Linked to PLC

#### Maths Genie

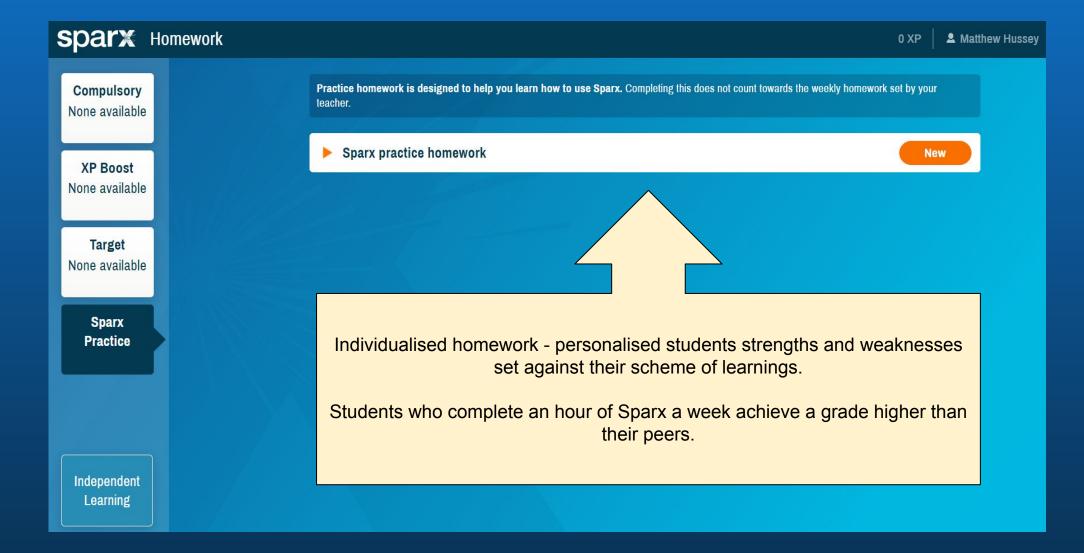
- Exam Papers
- Questions arranged by topic
- Full solutions for all questions



Learn to care

DAMERE Achieve Thrive Aspire

## Maths: Sparx Homework





Care to learn Learn to care



### Maths: Sparx Independent Learning

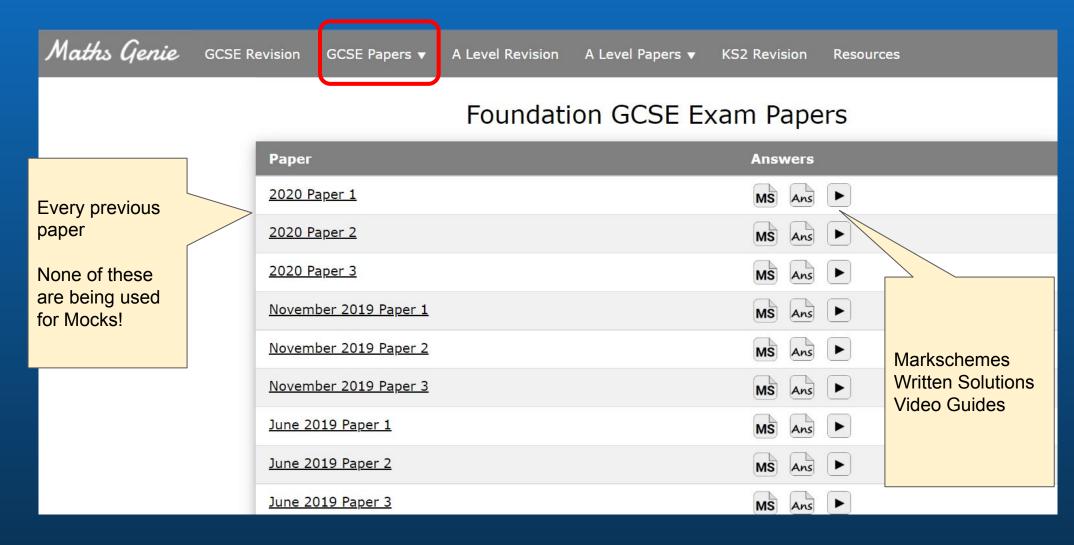
Adjustable difficulty based on student ility

| Sparx Independent Learning GCSE 3                           |  |              |                                      |                |  |
|---|--|--------------|--------------------------------------|----------------|--|
| Paskta  | Choose to practice any topic from the Sparx library at any difficulty level. |              |                                      | confidence/abi |  |
| Back to<br>Homework   | Search for topics:   | Your curricu | lum: De                              | efault level:  |  |
|   | Enter topic name or code   | GCSE         | ~                                    | Level 3 ~      |  |
|   | Select a topic:  |              |                                      |                |  |
| Students can<br>use their PLC to<br>search for<br>Amber/Red | Number<br>÷+<br>≍ −  |              | Algebra ${oldsymbol{\mathcal{X}}}^2$ |                |  |
| Topics  | Ratio and Proportion<br>3 : 2  |              | Geometry<br>Ĵ ►                      |                |  |
|   | Probability  |              | Statistics                           |                |  |





#### Maths: Maths Genie





Aspire Achieve Thrive

## Maths: Maths Genie

| ott                 | Maths Genie                                   | GCSE Revision GCSE Papers 🔻 A Level | Revision A Level Paper | rs ▼ KS2 Revision Resource   | S                                   |  |  |
|---------------------|---|-------------------------------------|------------------------|------------------------------|-------------------------------------|--|--|
| to learn<br>to care | Grade 4                                       |                                     |                        |                              |                                     |  |  |
|                     |   | Videos                              | Exam Questions         | Exam Questions Booklet       | Solutions                           |  |  |
|                     | Topics arranged                               | Compound Interest and Depreciation  | Exam Questions         | Compound Interest and Depre  | eciation <u>Solutions</u>           |  |  |
|                     | by Grade 1-9                                  | Indices                             | Exam Questions         | Indices                      | Solutions                           |  |  |
|                     | With Video<br>guides on how<br>to answer each | Prime Factors, HCF and LCM          | Exam Questions         | HCF, LCM                     | Solutions                           |  |  |
|                     |   | Real Life and Distance Time Graphs  |                        | Real Life Graphs             | Solutions                           |  |  |
|                     |   | Inequalities                        | Exam Questions         | <u>Inequalities</u>          | Solutions                           |  |  |
|                     |   | Forming and Solving Equations       | Exam Questions         | Forming and Solving Equation | s <u>Solutions</u>                  |  |  |
|                     |   | <u>Sequences (Nth Term)</u>         | Exam Questions         | <u>Sequences (nth term)</u>  | ns                                  |  |  |
|                     |   | Expanding and Factorising           | Exam Questions         | Expand and Factorise         | ns ns                               |  |  |
|                     |   | <u>Pythagoras</u>                   | Exam Questions         | <u>Pythagoras</u>            | Exam questions<br>(printable to one |  |  |
| IEREL               |   | Angles in Parallel Lines            | Exam Questions         | Angles in Parallel Lines     | page) and ns                        |  |  |
|                     |   |                                     |                        |                              | answers!                            |  |  |





#### Maths: How do I revise Maths?

#### Sparx

- Individualised Homework
- Video Guides
- Linked to PLC

#### Maths Genie

- Exam Papers
- Questions arranged by topic
- Full solutions for all questions





#### Helpful info...

In your packs today

- Revision textbooks
- Supporting your child with their revision
- Key dates for year 11
- Mock exam timetable





# Thank you for attending this very important evening.