

25 April 2023

Dear Parent or Carer,

## RE: Year 10 Work for Strike Days

As you are aware, due to the impending strike action, we have no choice but to partially close on Thursday 27 April and Tuesday 2 May 2023 and will be open for students in Years 11, 12 and 13 only. As the school will be closed to Year 10 students on these days, please find below appropriate activities that link to their current studies that can be completed at home across the two days.

### Thursday 27 April

#### Maths

Students are studying inequalities and functions and they can use this link to Oak National Academy for further practice:

Foundation:

<https://classroom.thenational.academy/lessons/representing-inequalities-on-a-number-line-6cuk6t>

<https://classroom.thenational.academy/lessons/solve-one-and-two-step-inequalities-chj3jr>

Higher:

<https://classroom.thenational.academy/lessons/solve-inequalities-with-unknowns-on-both-sides-c4w30d>

<https://classroom.thenational.academy/lessons/solving-inequalities-involving-algebraic-fractions-60wk0d>

Additionally, they can use MathsWatch for any extra revision they would like to do on inequalities and functions.

#### English

Students are about to begin preparation for their Spoken Language assessment in English. They can complete the suggested activities attached in the link below to assist their preparations:

[Spoken language - GCSE English Language Revision - AQA - BBC Bitesize](#)

## **Science**

In chemistry, students are currently studying organic chemistry. They can use this link to revise organic chemistry and then test themselves using the quiz. They might want to make notes or flashcards to help them revise:

[Organic chemistry - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize](#)

## **Tuesday 2 May**

### **Maths**

Students are studying inequalities and functions and they can use this link to Oak National Academy for further practice:

Foundation:

<https://classroom.thenational.academy/lessons/solve-inequalities-with-unknowns-on-both-sides-c4w30d>

<https://classroom.thenational.academy/lessons/solving-inequalities-involving-algebraic-fractions-60wk0d>

Higher:

<https://classroom.thenational.academy/lessons/represent-inequalities-on-a-coordinate-grid-1-65hk2r>

<https://classroom.thenational.academy/lessons/represent-inequalities-on-a-coordinate-grid-2-70r38r>

<https://classroom.thenational.academy/lessons/shade-in-the-region-defined-by-several-inequalities-75h68t>

Additionally, they can use MathsWatch for any extra revision they would like to do on inequalities and functions.

### **English**

Students are about to begin preparation for their Spoken Language assessment in English. They can complete the suggested activities attached in the link below to assist their preparations:

[Spoken language - GCSE English Language Revision - AQA - BBC Bitesize](#)

### **Science**

In biology, students are currently studying infection and response. They can use this link to revise infection and response and then test themselves using the quiz. They might want to make notes or flashcards to help them revise:

[Infection and response - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize](#)

### **APEX**

In line with the current APEX topics being delivered in school, please find additional resources on Oak Academy to support your child around healthy lifestyles.

Physical fitness and healthy eating:

<https://classroom.thenational.academy/units/healthy-lifestyles-physical-fitness-and-healthy-eating-970b>

Health and prevention and basic health:

<https://classroom.thenational.academy/units/health-and-prevention-basic-health-5678>

Students can also use the time to complete any homework they have and parents can use EduLink One to check the details of any tasks set and when they are due in. All Year 10 students should have a reading book they have taken out from the library and we encourage them to spend some time independently reading.

Please note that students who would normally receive a free school meal will receive a top up of £6 to their Parent Pay account on Wednesday this week. Students are able to purchase extra meal deals to bring home if they wish or, alternatively, they can spend the money across the week.

Once again, we are sorry for any disruption this may cause and thank you for your ongoing support.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'V. Loftus', written in a cursive style.

Vicky Loftus  
Headteacher