



# FEARNHILL SCHOOL

Headteacher – Ms E Ellis BA, MA

Our ref: ADR/SCR

13<sup>th</sup> September 2021

Dear Parents/Carers,

## **Educake for Science**

I am writing to introduce a learning tool that Fearnhill School has arranged for students to be able to use- Educake Science. This is an assessment, homework and revision resource that will support students with all aspects of the Science learning. Each student in school will be given their own personal log in. This will allow students and their teachers to track progress through and understanding of all of Science topics.

In year 11 we will be using Educake in four different ways:

- 1 Firstly, it will be used as an assessment tool for the new content covered during lessons allowing the department to check understanding and plan appropriate interventions
- 2 Secondly, each week as part of their science homework students will be set a revision task based on year 10 content. These tasks will be compulsory, and completion will be tracked by class teachers
- 3 Thirdly, students will be able to use the site to support their own revision. They can either set themselves tasks or the site will suggest activities based on their recent work.
- 4 Fourthly, we will be using Educake as the basis for year group competition and rewards. Further details will be released about this shortly.

Enclosed with this letter is an Educake advice sheet. It shows how to log on to the website and how to use the various options. There is also an Educake app that can be downloaded free from the Apple and Android App stores so students can complete tasks on their smart devices. There are two Educake features that I would like to particularly highlight. Once a student has answered 20 questions, they will be able to produce a progress report. This report will highlight areas where they have done well and suggest topics that would benefit from further study. There is also an Educake smart assistant. The smart assistant suggests topics to study based on the student's current performance. Both these together will help students ensure that their revision is targeted where it is needed and so is most effective.

I genuinely believe that Educake will prove to be an incredibly useful resource for all students in year 11. It will support their revision of previously covered content as well as helping them to understand and recall the new topics studied. Please encourage your son and daughter to complete the weekly revision homeworks and to set themselves tasks to support their own revision.

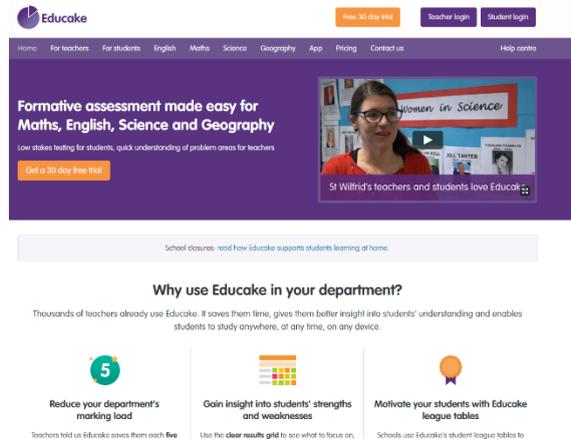
If you have any questions about the use of Educake or any other aspect of Science at Fearnhill then please don't hesitate to contact me

Yours sincerely,

**Alistair Dewar**  
**Head of Science & Technology**

# Educake advice sheet

This image shows the [www.educake.co.uk](http://www.educake.co.uk) home page. To log in students, need to select student login.



Once students log in, they will see the screen below. From here they can access the following areas of Educake:

1. Complete set homework tasks
2. Complete tasks suggested by the smart assistant
3. Finish tasks that they have already started
4. Produce student progress reports
5. Set themselves a test

**My Educake**

Your teachers have set you no new tests... Hide New Tests

Subject	Test name	Set By	Questions	End Date
Educake Smart Assistant suggests the following tests for you...				
Subject	Test name	Questions		
Biology	Short test on a new topic	10	▶	
Physics	random twenty question test	20	▶	
Physics	Short test on a new topic	10	▶	

You have 1 self-set tests to finish... Hide Tests

Subject	Test name	Started	Questions	Score	
Physics	Comparing Energy Values and Power Rating	14-07-2020	15	50 %	▶

**Key Stage 3 Science**

Set Yourself a Test

View Your Test Results

View Your Results by Topic

**Reports**

View Your Report

**GCSE Science - AQA**

Set Yourself a Test

View Study Guides

**Help**

Change Your Password

Enable password recovery

What Do You Think of Educake?

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**GROWING EXCELLENCE EVERY DAY**