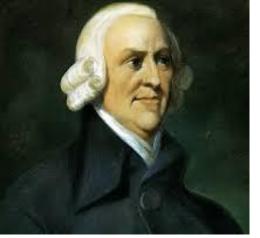


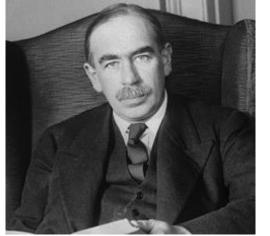




## Welcome to Economics

Mrs Auld & Mr Lamb

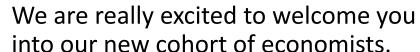






## AQA A Level Economics





The aim of the tasks introduced in this document is to get you familiarised with the subject & set-up ready for the course start in September.

The tasks should take approximately five hours to complete in total & should be handed in to Mrs Auld on the Enrolment Day in September.







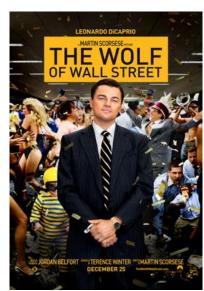
### **Engaging with Economics**

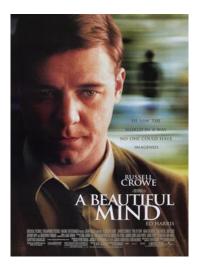
Engaging with Economics outside of the classroom is a great way to support your understanding & to grasp the real-world application of the topics we are covering. It will also help provide you with examples that can be used to support your analysis of topics.

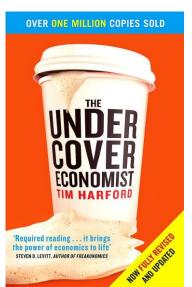
In Sixth Form we have a 50:50 mantra, where we expect you to spend the same amount of time studying out of lessons as you do in lessons.

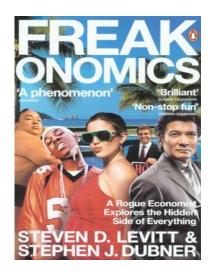
Slides 4-6 have some suggestions for websites, books, films & programmes featuring great economic content. Please pick a few that look of interest to explore.

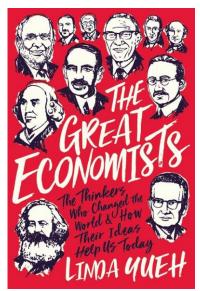


















# Engaging with Economics: Recommended Websites

Website	Link
<b>AQA:</b> Exam board webpage containing the specification, past papers and mark schemes & useful information regarding Economics.	https://www.aqa.org.uk/subjects/economics/as-and-a-level/economics-7135-7136
<b>Tutor2u:</b> Economics blog, free revision PowerPoints, study notes, quizzes, videos, & an online shop for revision resources.	https://www.tutor2u.net/economics
<b>Seneca:</b> Economic theory covering the whole course, with useful end of topic tests. Pick AQA Economics A Level.	https://app.senecalearning.com/courses?Price=Free&text=economics
<b>BBC News:</b> The Business & Politics sections of BBC news website. Search 'BBC Economy Tracker' for information about macroeconomic objectives including; GDP, inflation, unemployment, interest rates, etc.	https://www.bbc.co.uk/news/business https://www.bbc.co.uk/news/politics
<b>Bank of England:</b> Information about inflation, interest rates and quantitative easing. There are educational resources available including useful videos about money.	https://www.bankofengland.co.uk/
Office of National Statistics: Macroeconomic data including; GDP, inflation, balance of payments, unemployment, etc.	https://www.ons.gov.uk/
Freakonomics: Freakonomics radio.	http://freakonomics.com/
<b>The Economist:</b> You will be given the opportunity in class to purchase weekly editions of The Economist magazine at a discounted rate, which will give you free access to their online content. The Economist YouTube channel is free to all.	https://www.economist.com/ https://www.youtube.com/user/EconomistMaga zine

## **Engaging with Economics: Reading**

You can really enhance your understanding of Economics & engage with the subject by further reading around the subject. Reading newspapers such as The Financial Times or The Guardian will be very useful to your studies, & reading books will spark your interest in the subject.

#### **Economics Textbook:**

AQA Economics for A Level Year 1 and AS; Ray Powell & James Powell; Hodder Educational.

#### **Recommended Books:**

- Freakonomics by Steven Levitt & Stephen Dubner
- Superfreakonomics by Steven Levitt & Stephen Dubner
- The Undercover Economist by Tim Harford
- Predictably Irrational by Dan Ariely
- Thinking Fast & Slow by Daniel Kahneman
- Choice Factor by Richard Shotton
- Doughnut Economics by Kate Raworth
- 23 Things They Don't Tell You About Capitalism by Ha-Joon Chang
- Capital by Thomas Piketty
- Great Economists: How Their Ideas Can Help Us Today by Linda Yueh



#### Top tips!

- 1. Freakonomics & The Undercover Economist are perfect for students about to embark on study in Economics. They are both very interesting & funny, & will make you look at the world a little differently just like a good economist should!
- 2. Check out the 'Smart Thinking' section in Waterstones for more great economic reads!

## **Engaging with Economics: Watching**

You can further boost your understanding of, & interest in, Economics by further watching around the subject.

**The news:** Extend your understanding of economics by watching the news regularly. This could include watching the BBC news, current affairs programs like Question Time on iPlayer, or videos by The Economist available on their website or on their YouTube page.

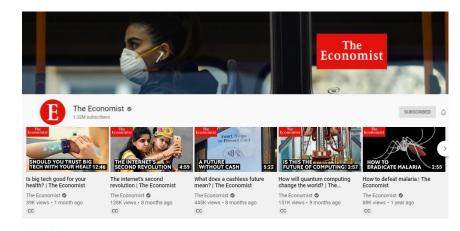
**TED Talks and TEDEd:** There are loads of brilliant TED talks about all sorts of different economic subjects like consumer behaviour, globalisation and the financial crash. There are some great TED talks by Steven Levitt, Dan Areily, Laurie Santos, Tim Urban, and Paul Piff on the TED website: https://www.ted.com/topics/economics

There are also lots of informative short videos on a range of economics topics on TedEd: https://ed.ted.com/lessons?category=microeconomics&direction=desc&sort=featured-position

https://ed.ted.com/lessons?category=macroeconomics&direction=desc&sort=featured-position

**Films:** There are lots of great films that help explain the economic history or theory, such as 'A Beautiful Mind' or 'The Big Short'.

**Tutor2U:** Tutor2u have made some videos just for year 11's about to start economics: https://www.tutor2u.net/economics/reference/globalisation-head-start-to-a-level-economics





Discover Create Support

#### Subjects All Business & Economics ∨





**Edward Tenner** 









What you should know about vaping and e-cigarettes -

Psychology
Why we ignore obvious
problems— and how to act on
them - Michele Wucker

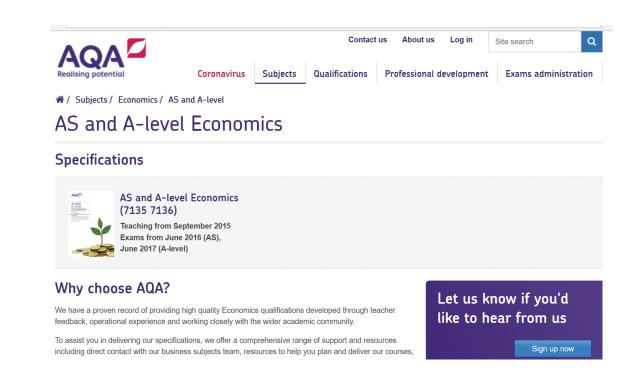
Business & Economics
How does the stock market

# Engaging with Economics: AQA Examination Board

If you want to gain an overview of A Level Economics, you can visit the AQA examination board website for further details:

https://filestore.aqa.org.uk/resources/econ omics/specifications/AQA-7135-7136-SP-2015.PDF

You could check out the specification for details about the course content & have a look at the examination papers to see how the subject is assessed.



### What is Economics?

You made a great choice to start studying such an exciting & dynamic subject, & actually economics is all about choices...

**Economics** is a social science which means it studies the relationships of individuals within a society. There are two branches of economics, **microeconomics:** the study of how individuals, households & firms chose to allocate scarce recourses & **macroeconomics:** the study of how governments chose to allocate scarce resources.

- In year 1, you will study two units: 3.1 The operation of markets and market failure (microeconomics) & 3.2 The national economy in a global context (macroeconomics).
- In year 2, you will study two units: 4.1 Individuals, firms, markets & market failure (microeconomics) & 4.2 The national & international economy (macroeconomics).







# Task 1: A Microeconomic Investigation

**Microeconomics** studies the behaviour and decisions of individuals and businesses. To start with you will be researching some microeconomic issues currently impacting on a UK market – the supermarket industry & answering some questions.

1. Watch this video explaining microeconomics & macroeconomics:

<u>Introduction to Macroeconomics [Head Start in A-Level Economics] | Economics | tutor2u</u>

2. Read this article about microeconomic issues currently impacting on supermarkets:

https://www.which.co.uk/reviews/supermarkets/article/whats-happening-to-supermarket-food-prices-aU2oV0A46tu3

Figure 1. Share of the UK grocery market

Percentage of total grocery sales during 12 weeks to 17 April 2022

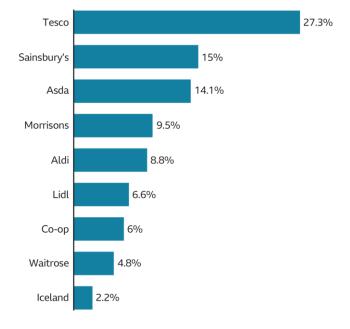


Figure 2. Source: Kantar BBC



# Task 1: A Microeconomic Investigation

### Answer these questions on a word document and bring to the September induction day:

- 1. Define the following key microeconomic key terms. Economic Problem, demand, supply, goods, and services. Hint! Tutor2u is a great website to discover economic terminology, concepts & theories.
- 2. Explain how the economic problem is occurring with regards to goods such as sunflower oil.
- 3. Unilever raised the prices of products such as Ben and Jerry's ice cream. Write an explanation of the likely impact on demand for Ben and Jerry's ice cream, when their price rises. Explain whether you think that prices rises will have the same impact on the products shown in figure 2.
- 4. Figure 1 shows the market share in the UK supermarket industry. Explain how price rises of grocery products will affect the market share in the industry.

**Optional Extension Task:** Some shoppers have started stockpiling food products that are non-perishable like Marmite to avoid future price rises. A lot of economic theory is based around the concept of Homoeconomicus (Economic man) who is deemed to be rational and self-interested when making decisions. Explain whether you think consumers are being rational and self-interested when stockpiling goods.



# Task 2: A Macroeconomic Investigation

**Macroeconomics** studies the choices made by governments & the consequences of those decisions. The UK government has four main macroeconomic objectives:

- Sustainable economic growth at 2%.
- Low unemployment at 3%
- Inflation at 2%.
- An improving balance of payments (selling more exports).

The UK is currently experiencing a cost-of-living crisis. Study these graphs showing the UK's current macroeconomic performance.

To find out more, you could read these articles & watch this video:

https://www.bbc.co.uk/news/business-12196322 https://www.theguardian.com/business/2022/may/12/ a-uk-recession-seems-certain-the-only-question-is-howdeep

https://www.youtube.com/watch?v=JST-nJ-KI o

Figure 3.

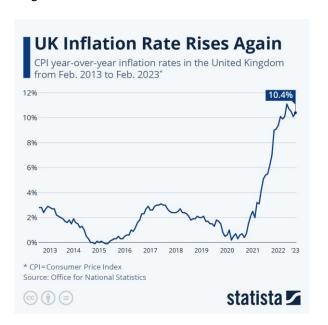


Figure 5.

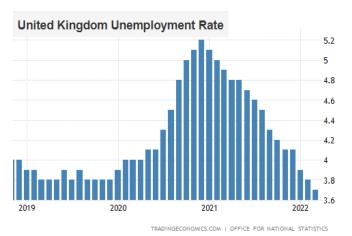
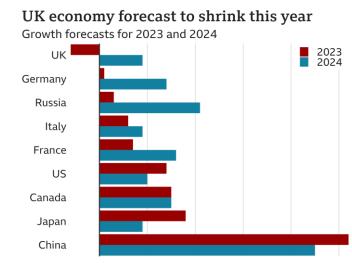


Figure 4.

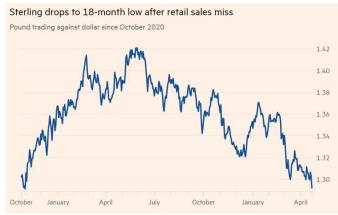


3%

ввс

Source: International Monetary Fund

Figure 6.



## Task 2: A Macroeconomic Investigation

#### Answer these questions on a word document and bring to the September induction day:

- 5. Define the following macroeconomic key terms: Economic growth, Gross Domestic Product (GDP), unemployment, inflation, recession, & exchange rate.
- 6. Figure 3 shows that UK inflation is at a 40-year high & was 10.4% in February 2023. Explain why inflation is currently so high in the UK.
- 7. Figure 4 shows that UK is expected to experience negative economic growth (a recession) in 2023. Explain why high inflation might cause the UK to enter into a recession.
- 8. Figure 5 shows that the UK unemployment rate is low, and it is currently 3.8%. Explain what you expect will happen to the unemployment rate in the next six months if the UK enters a recession.
- 9. Figure 6 shows that the pound has recently depreciated (fallen in value) when compared to the dollar, which will make products imported into the UK more expensive. As the UK is a net importer that imports more goods than it exports, explain how this will affect UK inflation.

#### **Optional Extension Task:**

The government uses fiscal policy to either improve or dampen an economy. Fiscal policy includes raising or lowering taxation e.g., income tax or VAT, or raising or lowering government spending, e.g., on healthcare or business grants. You are the Chancellor of the Exchequer & are presented with the data on slide 11. Explain what you would do with taxation and government spending, & why.



# Engaging with Economics: Discovering More

If you want to find out more about the current macroeconomic state of the economy, take a look at some of these websites:

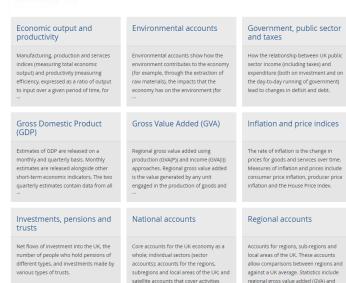
https://www.bankofengland.co.uk/

**Economy - Office for National Statistics (ons.gov.uk)** 

Or search for the factor you are interested in e.g. UK economic growth Trading Economics for a graph and current data. E.g. <a href="https://tradingeconomics.com/united-kingdom/gdp-growth">https://tradingeconomics.com/united-kingdom/gdp-growth</a>













We hope these tasks have given you an introduction to economics & the tools to find out more about the subject. If you have any queries about the course, please email Mrs Auld or Mr Lamb.

We really look forward to seeing you in September!