

Subject	Year	Term
Economics (micro)	Year 12	Summer 1
Topic		

# 4.1.2 - Individual economic decision making

# Content (Intent)

#### **Prior Learning**

- Section 4.1.1, 4.1.3, 4.1.8 (parts 1 and 2)
- The following topics are particularly helpful: How markets function, market failure, traditional economic policies

# This section of the syllabus is split into 4 topics (4.1.2.1 to 4.1.2.4)

#### 4.1.2.1. Consumer behaviour

- Rational economic decision making and economic incentives.
- Utility theory: total and marginal utility, and the hypothesis of diminishing marginal utility.
- Utility maximisation.
- The importance of the margin when making choices

## 4.1.2.2. Imperfect information

- The importance of information for decision making.
- The significance of asymmetric information

### 4.1.2.3. Aspects of behavioural economic theory

- Bounded rationality and bounded self-control.
- Biases in decision making rules of thumb, anchoring, availability and social norms.
- The importance of altruism and perceptions of fairness

### 4.1.2.4. Behavioural economics and economic policy

- Choice architecture and framing.
- Nudges.
- Default choices, restricted choice and mandated choice.

#### **Future Learning:**

This section of the syllabus outlines how individuals may not be rational. It increases the understanding of the determinants of demand. It provides further insights to policy making, and supports a more nuanced approach to recommending and evaluating policies in future sections.

evaluating policies in ratare sections.		
How will knowledge and skills be taught?	How will your understanding be assessed &	
(Implementation)	recorded (Impact)	
This topic will involve, but not be limited to:	<ul> <li>Past Paper responses and essays. Marked</li> </ul>	
- Teacher led lesson content	and feedback given.	
<ul> <li>Independent learning tasks</li> </ul>	<ul> <li>Verbal responses. Individual and class</li> </ul>	
<ul> <li>Group discussion/debates and questioning</li> </ul>	feedback given.	
<ul> <li>Using economic terminology</li> </ul>		
- Reference to economic examples throughout		

### How can parents help at home?

- Discussing ideas and content at home & linking it to real world situations that they are aware of.
- Watch the news and/or read a good quality newspaper
- Watch any topical films or documentaries that link to economics e.g. Panorama and Dispatches.
- Support us with our department's high expectations of spelling, grammar, punctuation, and minimum standards.

# Helpful further reading/discussion

#### Reading

- Nudge Thaler & Sunstein
- Drive Daniel Pink
- Search 'Nudge' on BBC sounds for a range of documentaries on behavioural economics
- Economics A level textbooks
- Tutor 2u website and YouTube channel
- www.econplusdal.com
- https://www.tutor2u.net
- BBC website for current economics articles
- Exam board subject website
   https://www.aqa.org.uk/subjects/economics/as-and-a-level/economics-7135-7136
- CIA website for international economic data <a href="https://www.cia.gov/the-world-factbook/">https://www.cia.gov/the-world-factbook/</a>

# **Vocabulary Key Words**

- Rationality
- Rational economic decision making
- Economic incentives
- Utility theory
- Total utility
- Marginal utility
- The hypothesis of diminishing marginal utility
- Utility maximisation.
- The margin
- Asymmetric information
- Bounded rationality
- Bounded self-control
- Biases
- Rules of thumb
- Anchoring
- Availability
- Social norms
- Altruism
- Fairness
- Nudges
- Framing
- Choice architecture
- Default choice
- Restricted choice
- Mandated choice

#### **Careers Links**

This section helps students understand the importance of fully understanding costs and benefits when making employment decisions that maximise an individual's economic benefits.

In general, A level economics develops skills and knowledge that help in a wide range of careers. An understanding of how changes in economic variables impacts the economic environment that firms operate in is useful for careers in a wide range of industries. Data handling and interpretation skills, along with the ability to construct alternative arguments to a problem before drawing conclusions are valued in many careers.