Programme of Study - Year 12 Economics (Exam Board AQA)

Autumn (1 st term)	Autumn (2 nd term)	Spring (1 st term)	Spring (2 nd Term)	Summer (1 st term)	Summer (2 nd term)
Other timescale:	Other timescale:	Other timescale:	Other timescale:	Other timescale:	Other timescale:
From: Sep To: Oct	From: Oct To: Dec	From: Jan To: Feb	From: Feb To: Apr	From: Apr To: May	From: Jun To: Jul
Other timescale:From: SepTo: OctTopic / Big Question:1.Economic methodologyand the economic problem2. Price determination in acompetitive market3. Production, costs andrevenue4. Competitive andconcentrated marketsSkills (students shouldbe able to do):Skills to contribution ofeconomics to theunderstanding of the widereconomic and socialenvironment Skills needed to	Other timescale:	Other timescale:From: JanTo: FebTopic / Big Question:9. Macroeconomic policy-Monetary policy-Fiscal policy-Supply-side policies10. Individual economicdecision making11. Production, costs andrevenue12. Perfect competition,imperfectly competitivemarkets and monopolySkills students should beable to do):Develop an understanding ofa range of concepts and an	Other timescale: From: FebTo: AprTopic / Big Question: 13. The labour market14. The distribution of income and wealth: poverty and inequality15. Revisiting market failure and government intervention in markets.Skills (students should be able to do): Skills needed to use an enquiring, critical and thoughtful approach to the study of economics and develop an ability to think as an economist	Other timescale: From: Apr To: May Topic / Big Question: 16. Revisiting and developing macroeconomic theory 17. Financial markets and monetary policy Skills (students should be able to do): Skills needed to understand and analyse data, think critically about issues and make informed decisions.	Other timescale: From: Jun To: Jul Topic / Big Question: 18. Fiscal policy and supply- side policies 19.The international economy Skills (students should be able to do): Skills needed to develop analytical and quantitative skills, together with qualities and attitudes which will equip economics students for the challenges, opportunities and
understand and analyse data, think critically about issues and make informed decisions. Build quantitative skills and appreciate that, when evaluating arguments, both qualitative and quantitative evidence are important.	unemployment - Inflation and deflation - The balance of payments on current account - Possible conflicts between macroeconomic policy objectives Content Additional Skills (students should be able to do): Skills needed to understand and analyse data, think critically about issues and make informed decisions. Build quantitative skills and appreciate that, when	ability to use those concepts in a variety of different contexts. Skills needed to understand and analyse data, think critically about issues and make informed decisions. Build quantitative skills and appreciate that, when evaluating arguments, both qualitative and quantitative evidence are important.	Skills needed to understand and analyse data, think critically about issues and make informed decisions. Build quantitative skills and appreciate that, when evaluating arguments, both qualitative and quantitative evidence are important.	Build quantitative skills and appreciate that, when evaluating arguments, both qualitative and quantitative evidence are important. understand that economic behaviour can be studied from a range of perspectives	responsibilities of adult and working life Skills needed to understand and analyse data, think critically about issues and make informed decisions. Skills when evaluating arguments that both qualitative and quantitative evidence are important

	evaluating arguments, both				
	qualitative and quantitative evidence are important.				
Key Learning Outcomes	Key Learning Outcomes	Key Learning Outcomes	Key Learning Outcomes	Key Learning Outcomes	Key Learning Outcomes
(students should know):	(students should know):	(students should know):	(students should know):	(students should know):	(students should know):
1.	5.	9.	13.	16	18.
 important aspects of 	• the four functions that	• the characteristics and	• the similarities between	• the circular flow	 what is meant by fiscal
economic methodology	prices perform and how	functions of money	labour markets and goods	macroeconomic model of	policy
• the nature and purpose of	markets and prices	• the financial assets which	markets, but also	how the economy works	• the difference between
economic activity	affect resource allocation	have functioned as money,	the differences between	• the effect of changes in	macroeconomic and
 how resources are used to 	 the meaning of market 	both in the present	these two sets of markets	injections and withdrawals of	microeconomic fiscal policy
produce goods and services	failure	day and in the past	 the demand for labour as a 	demand on	 how fiscal policy can be
• the importance of scarcity,	 the difference between a 	 the structure and functions 	derived demand	national income	used to influence both
choice and resource	private good and a public	of UK financial markets:	 the demand for labour in a 	 the accelerator and 	aggregate demand and
allocation	good	money markets,	perfectly competitive labour	multiplier processes	aggregate supply
 the significance of 	 the difference between a 	capital markets and foreign	market	 the aggregate 	 how government spending
production possibility	merit good and a demerit	exchange markets	 the supply of labour in a 	demand/aggregate supply	and taxation can affect the
diagrams	good	 the relationship between 	perfectly competitive labour	(AD/AS) macroeconomic	pattern of
	 how externalities lead to 	asset prices and interest	market	model	economic activity
2.	market failure	rates	 how wage rate and the 	 aggregate demand and 	• the types of and reasons
• the nature of demand and	 the concepts of marginal 	• the roles of different types	level of employment are	aggregate supply in greater	for public expenditure and
supply in a competitive	private, external and social	of bank: commercial banks,	determined in a	detail	taxation
market	cost and benefit	investment	perfectly competitive labour		 direct and indirect
• the difference between a	 how these concepts are 	banks and central banks	market	47	taxation, and progressive,
movement along a demand	used to analyse externalities,	 how a commercial bank 	• the similarities of and	17.	proportionate and
or a supply curve	and merit and	creates credit and new bank	differences between a	• the characteristics and	regressive taxes
and a shift of a demand or a	demerit goods	deposits	monopsony labour market	functions of money	• the principles of taxation
supply curve	• how to apply the concept	 how the Bank of England, the LW's control bank 	and a monopoly goods market	• the financial assets which	• the role and relative merits
• the concept of elasticity and the different elasticities	of allocative efficiency to market failure	the UK's central bank,		have functioned as money, both in the present	of different UK taxes
you need to know	• a number of	implements monetary	 how wage rate and the level of employment are 	day and in the past	 budget deficits, surpluses and the national debt
 how demand and supply 	environmental market	policy● the regulation of the UK's	determined in a	• the structure and functions	• the role of the Office for
curves are brought together	failures	financial markets	monopsony labour market	of UK financial markets:	Budget Responsibility
in a supply and	• the importance of property	iniancial markets	• the impact of trade unions	money markets,	• the consequences of
demand diagram	rights in the public policy	10.	on wage rates and	capital markets and foreign	budget deficits and surpluses
 market equilibrium and 	response to externalities	• the significance of utility	employment	exchange markets	for macroeconomic
disequilibrium in a supply	• merit and demerit goods in	maximisation for individual	• the national minimum	• the relationship between	performance
and demand diagram	the context of information	economic decision	wage	asset prices and interest	 supply-side policies and
• interrelationships between	failures	making	• the effects of wage	rates	supply-side improvements
markets	• how monopoly may lead to	• the importance of the	discrimination and other	• the roles of different types	• the difference between
	market failure and resource	margin when making choices	forms of discrimination in	of bank: commercial banks,	free-market and
3.	misallocation	 how imperfect information 	labour markets	investment	interventionist supply-side
		and asymmetric information		banks and central banks	policies
		affect choice	14.		

• the meaning of production	• how income and wealth	decisions		 how a commercial bank 	• the role of supply-side
and the difference between	inequalities lead to market	 the emergence of 	• the nature and causes of	creates credit and new bank	policies in reducing the
production and	failure	behavioural economics as an	inequalities in the	deposits	natural rate of
productivity, especially	 the ways government 	important recent	distribution of income and	• how the Bank of England,	unemployment and in
labour productivity	intervention in the economy	development in economic	wealth in the UK	the UK's central bank,	achieving the government's
• the concepts of	tries to correct	theory	 how government policies 	implements monetary	macroeconomic
specialisation and the	market failure and why it	 important elements of 	such as progressive taxation,	policy	objectives
division of labour	may fail	behavioural economics such	transfers and	• the regulation of the UK's	• the distinction between
 how the law of diminishing 		as bounded	the national minimum wage	financial markets	the microeconomic and
returns and returns to scale	6.	rationality, biases in	attempt to make the		macroeconomic effect of
respectively	 the main objectives of 	individual decision making	distribution of income		supply-side policies
help explain short-run and	macroeconomic policy	and the role of altruism	more equal		
long-run production theory	 how the ranking of the 	 how behavioural 	• the meaning of poverty		19.
• how short-run total,	policy objectives has	economics relates to	• absolute poverty and		• the meaning of
average and marginal cost	changed over time	government economic policy	relative poverty		globalisation and its main
curves are derived from	 policy trade-offs and 	5 1 ,	• the main causes of poverty		elements
short-run production theory	conflicts		in the UK		• the principle of
 how long-run cost curves 	• the range of data used to	11.	 how progressive taxation 		comparative advantage and
are affected by the nature of	measure the performance of	• the meaning of production			the case for free trade
returns to scale	an economy	and the difference between	15.		• the different forms of
 economies and 	 how index numbers are 	production and	the four functions that		protectionism
diseconomies of scale in the	used to show changes in key	productivity, especially	prices perform and how		• patterns of trade, both
economic long run	economic variables	labour productivity	markets and prices		globally and for the UK
• the nature of the revenue	• the uses of national	• the concepts of	affect resource allocation		• the main features of a
curves facing a firm	income data	specialisation and the	 the meaning of market 		customs union, the Single
• how revenue curves are		division of labour	failure		European Market (SEM)
dependent on the type of	7.	 how the law of diminishing 	• the difference between a		and the UK's membership of
market structure in	 the circular flow 	returns and returns to scale	private good and a public		the European Union (EU)
which the firm sells its	macroeconomic model of	respectively	good		• the role of the World Trade
output	how the economy works	help explain short-run and	• the difference between a		Organization (WTO)
• the role of profit in the	• the effect of changes in	long-run production theory	merit good and a demerit		• the different sections of
economy	injections and withdrawals of	 how short-run total, 	good		the balance of payments
 how technological change 	demand on	average and marginal cost	 how externalities lead to 		account and the
can affect production and	national income	curves are derived from	market failure		relationship between them
costs, and also	• the accelerator and	short-run production theory	• the concepts of marginal		• the significance of balance
competitiveness and market	multiplier processes	 how long-run cost curves 	private, external and social		of payments deficits and
structure	• the aggregate	are affected by the nature of	cost and benefit		surpluses
	demand/aggregate supply	returns to scale	 how these concepts are 		 how deflation, import
4.	(AD/AS) macroeconomic	 economies and 	used to analyse externalities,		controls, devaluation and
 profit maximisation in 	model	diseconomies of scale in the	and merit and		supply-side measures
different market structures	 aggregate demand and 	economic long run	demerit goods		and policies can be used to
whether perfect	aggregate supply in greater	• the nature of the revenue	 how to apply the concept 		try to correct a current
competition is more efficient	detail	curves facing a firm	of allocative efficiency to		account imbalance
			market failure		

how monopolistic	8.	• how revenue curves are	• a number of	
competition and oligopoly	 the demand-side and 	dependent on the type of	environmental market	
are forms of imperfect	supply-side determinants of	market structure in	failures	
competition	economic growth	which the firm sells its	• the importance of property	
• the use of concentration	• the economic cycle and	output	rights in the public policy	
ratios to define oligopoly in	output gaps	• the role of profit in the	response to externalities	
terms of market	• the benefits and costs of	economy	 merit and demerit goods in 	
structure	economic growth	 how technological change 	the context of information	
 oligopoly in terms of 	• the effects of economic	can affect production and	failures	
market behaviour or	shocks on the economy	costs, and also	 how monopoly may lead to 	
conduct, in the context of	• the main types of	competitiveness and market	market failure and resource	
	unemployment	structure	misallocation	
interdependence among	 demand-side and supply- 	structure	 how income and wealth 	
oligopolists ● the difference between	side causes of	12.	inequalities lead to market	
			-	
competitive and collusive	unemployment	• profit maximisation in	failure	
oligopoly	• how global events can	different market structures	• the ways government	
• why and how firms	impact on UK unemployment	• whether perfect	intervention in the economy	
undertake price	and inflation	competition is more efficient	tries to correct	
discrimination	• demand-pull and cost-push	than monopoly	market failure and why it	
• the different forms of	inflation, and the monetarist	how monopolistic	may fail	
economic efficiency	theory of	competition and oligopoly		
how dynamic efficiency	inflation	are forms of imperfect		
relates to the process of	how changes in world	competition		
creative destruction	commodity prices affect	• the use of concentration		
and how firms compete in	domestic inflation	ratios to define oligopoly in		
real-world markets	• the effect of deflation on	terms of market		
• the welfare criteria of	the economy	structure		
consumer surplus and	 how conflicts that arise 	 oligopoly in terms of 		
producer surplus and how	from trying to achieve	market behaviour or		
they can be used to evaluate	different macroeconomic	conduct, in the context of		
the different market	policy objects affect	interdependence among		
structures	economic performance in	oligopolists		
	the short run and the	 the difference between 		
	long run	competitive and collusive		
	 the Phillips curve 	oligopoly		
	relationship	 why and how firms 		
		undertake price		
		discrimination		
		 the different forms of 		
		economic efficiency		
		 how dynamic efficiency 		
		relates to the process of		
		creative destruction		

		 and how firms compete in real-world markets the welfare criteria of consumer surplus and producer surplus and how they can be used to evaluate the different market structures 			
 marks, 50% of AS Questions, Section A: worth 20 marks. Secti requiring written answ contexts worth 50 ma 	 Past paper 2 Assessed - written exam: 1 hour 30 minutes, marks, 50% of AS Questions, Section A: 20 multiple choice que worth 20 marks. Section B: data response questions wers, choice of one from two 		 Past paper 2 Assessed - written exam: 1 hour 30 minutes, 70 marks, 50% of AS Questions, Section A: 20 multiple choice questions worth 20 marks. Section B: data response questions requiring written answers, choice of one from two 		COVET: Economic principles and issues am: 2 hours, 80 marks multiple choice questions on B: case study questions vers, worth 50 marks
Building understanding:	Building understanding:	Building understanding:	Building understanding:	Building understanding:	Building understanding:
Rationale / breakdown for	Rationale / breakdown	Rationale / breakdown	Rationale / breakdown	Rationale / breakdown	Rationale / breakdown
your sequence of lessons: 1.	for your sequence of	for your sequence of	for your sequence of	for your sequence of	for your sequence of
Economics is the study of	lessons:	lessons:	lessons:	lessons:	lessons:
choice and decision making	5.	9.	13.	16.	18.
in a world with limited	Earlier topics have explained	Early in our coverage of	Much of the theory we	This is the first of four topic	Fiscal policy is the part of
resources. It tries to explain	how markets work. This	macroeconomics, Lesson 6	explain in this lesson is really	which revisit and further	economic policy in which the
the economic behaviour of	lesson starts by adding	included a brief introduction	just the price theory students	develop the	government
both individuals and groups	another dimension by	to the objectives of	have already studied in the	macroeconomics covered	attempts to achieve policy
of people, and the economic	introducing and explaining	macroeconomic policy.	goods markets (or product	previously in Book 1, Part 2.	objectives using the fiscal
relationships between	the four functions that prices	However, we didn't at that	markets) of an economy,	Book 1 introduced you to	instruments of
individuals and groups.	perform in a market	stage mention that	operating in the labour	two related macroeconomic	government spending,
Related to the noun	economy, or in the market	governments use policy	market. A labour market is	models which try to	taxation and the
'economics', is the verb 'to	sector of a mixed economy.	instruments to try to 'hit'	an example of a factor	explain how the	government's budgetary
economise'. In large part,	It then explains how, when	one or more of the various	market — that is, a market in	macroeconomy works,	position
economics is the study of	one or more of these four	objectives they wish to	which the services of a factor	namely the circular flow and	(balanced budget, budget
economising — the study of	functions breaks down,	achieve. A policy instrument	of production are bought and	the	deficit or budget surplus).
how people make choices	market failure occurs.	is a tool or set of tools used	sold. Markets for land,	aggregate	Supply-side economic
about what to produce, how	The next sections look in	to try to achieve a policy	capital goods and	demand/aggregate supply	policy is the set of
to produce and for whom to	some detail at the main	objective.	entrepreneurial skill are the	(AD/AS) models. This lesson	government policies that aim
produce, in a world in which	forms of market failure:	This lesson explores the	other factor markets.	revisits	to change the underlying
most resources are limited or	public goods, merit and	linkages between policy	As Figure 4.1 shows,	these models, while topics 8	structure of the economy
scarce. How best can people	demerit goods, and	instruments and policy	households and firms	and 9 focus on their	and improve the economic
make decisions on how	externalities. This is followed	objectives, first in the	function simultaneously in	implications for	performance of
scarce resources should be	by an explanation of how	context of monetary policy,	both sets of markets, but		
allocated among competing	monopoly and imperfect	and then in relation to fiscal	their roles are reversed.		

			-	-	
uses, so as to improve and	markets — topics covered in	policy. The lesson concludes	Whereas firms are the source	monetary, fiscal and supply-	markets and industries, and
maximise human happiness	Lesson 4 — are sources of	by explaining the meaning of	of supply in a goods market,	side policies. Lesson 10	also of individual firms and
and welfare? This is the	market failure. We then go	supply-side policies and the	in a factor market firms	covers international	workers within
economic problem, which is	on to explain how income	links between supply-side	exercise demand for factor	economics.	markets. Supply-side fiscal
the main focus of this	and wealth inequalities are a	policy objectives and	services supplied by	You should appreciate that	policy is an important supply-
introductory topic.	form of market failure.	instruments.	households. The incomes	different economic models	side policy, but
	In developed countries such	Generally, monetary, fiscal	received by households from	provide insights into	supply-side policies
2.	as the UK, the existence of	and supply-side policies are	the sale and supply of factor	different aspects of the	encompass more than just
Topic 1 introduced you to	market failure leads to	used in combination rather	services contribute in large	behaviour of the	fiscal policy measures.
one of the fundamental	government intervention in	than in isolation, with	measure to households'	macroeconomy. Exam	We start section 9.1 with a
economic problems: how to	the economy to make	particular policies assigned	ability to demand the output	questions	précis of the topics included
allocate scarce resources	markets function better, and	to achieving particular policy	supplied by firms in the	may ask you to assess the	in Book 1's coverage
between competing uses in	in some cases to replace the	objectives. In recent years,	goods market. To exercise	impact and effectiveness of	of fiscal policy. This is
conditions in which there are	market with state provision	however, UK monetary	demand, which requires an	government policies	followed by a more in-depth
limited resources and	of goods and services. In the	policy rather than fiscal	ability to pay as well as a	to deal with recent and	explanation of certain
unlimited wants. In a market	final sections of the lesson,	policy has been used to	willingness to pay,	current macroeconomic	key aspects of fiscal policy.
economy, resource	we explain and evaluate the	manage aggregate demand.	households need an income,	problems, and also to	Section 9.2, which makes up
allocation is undertaken by	methods of government	With the exception of a brief	and for most people this	consider alternative	the second half of
the price mechanism	intervention, and the	period from 2008 to	requires the sale of their	approaches to economic	the lesson, provides a similar
operating in the system of	government failure which	early 2010, when 'demand-	labour services in a labour	policy.	coverage of supply-side
markets that make up the	arises when the intervention	side' fiscal policy was used to	market.	Your knowledge and	policies.
economy. This is true also in	creates new problems.	try to spend the	Indeed, as we explained in	understanding of	
the 'market sector' of a	6.	economy out of the 'great	the context of the circular	macroeconomics will be	19.
'mixed economy'. However,	This is the first of two topics	recession', fiscal policy is	flow of income in	assessed	Although we have made brief
in a mixed economy there is	which cover an important	nowadays mostly used as a	Book 1, pages 163–65, the	in Papers 2 and 3 of the A-	reference to aspects of the
also a 'non-market sector' in	part of microeconomic	supply-side policy — indeed	relationship between	level examination. To remind	international
which goods and services	theory that economists often	arguably the most important	households and firms in the	you, Paper 2 is	economy in earlier topics,
such as roads and police are	call the 'theory of the firm'.	form of supply-side policy.	two markets is essentially	similar to the microeconomic	particularly those on
produced and delivered to	This topic begins by looking	'Supply-side' fiscal policy has	circular. In goods markets,	Paper 1 in that it requires	macroeconomics, we
final users 'outside the	at the nature of production,	largely replaced 'demand-	finished goods	you to answer	have not explained
market'. The UK is often said	before going on to link	side' fiscal policy, though	and services flow from firms	one Context data-response	international economics in
to be a 'mixed economy'	production theory to the	there is a possibility that this	to households, who spend	question from a choice of	any systematic way. The
though in recent decades the	costs of production a firm	could once again change if	their incomes on	two, and one essay	purpose of the two
nature of the 'mix' has been	incurs when it produces	there is a change of	the goods. In labour markets,	question from a choice of	remaining topics in the book
shifting towards a pure	output. The topic then	government.	members of households earn	three. Paper 3, by contrast,	is to explain the key
market economy and away	explains the sales revenue a	-	the incomes	comprises questions	elements of the international
from non-market provision.	firm earns when it sells its	10.	they spend on goods by	which are both	economy and to examine
This lesson focuses on	output to customers, with	This lesson develops from	selling labour to their	microeconomic and	their impact on the
markets and the price	the aim of making a profit.	our explanation of demand	employers.	macroeconomic, namely 30	UK economy. This lesson
mechanism, and looks only	The theory covered in this	theory in Book 1, section 2.1,		multiple choice	looks first at globalisation,
at competitive markets.	topic leads seamlessly into	'The determinants of	14.	questions and an extended	and then at trade and
Many of the markets in the	topic 5, which explains the	demand for goods and	As the experience of many	Case study/Investigation	the balance of payments.
UK economy are	different market structures	services', on pages 20–30.	poor countries shows,	question. You	This is followed in Lesson 15
uncompetitive markets, but	such as perfect competition	We begin with a short recap	unregulated market	·	by an explanation
				1	

these are investigated in	and monopoly in which firms	of the parts of demand	forces tend to produce highly	will find examples of	of exchange rate systems
topic 4.	sell their output.	theory that you must know	unequal distributions of	questions written in the style	and a discussion of various
		in order to understand this	income and wealth,	of Papers 2 and 3 at the	international issues
3.	5.	introductory lesson of Book	which many economists	end of the book.	related to economic growth
Production was first	Earlier topics have explained	2. Following the recap, the	believe to be an important		and the development of low-
mentioned in topic $1 - in$	how markets work. This	lesson then introduces you	form of market failure.	17.	income countries.
the context of the role of	lesson starts by adding	to two extremely significant	However, a minority of	Like all the economies of	
production in trying to solve	another dimension by	aspects of individual	economists disagree.	nation states in the world	Following on from Lesson 14,
the fundamental economic	introducing and explaining	economic decision making	Extreme pro-free-market	today, the UK's	this is the second lesson in
problem of scarcity. This	the four functions that prices	which are not covered in	economists sometimes argue	economy is a monetary	the book
lesson begins by reminding	perform in a market	Book 1. The first is utility	that people who end up poor	economy, in which most of	on international economics.
you of the meaning of	economy, or in the market	theory, an old-established	deserve to be	the goods and services	Section 15.1 explains
production, before	sector of a mixed economy.	body of theory which	poor. According to this view,	produced are traded or	exchange rate
introducing and explaining a	It then explains how, when	underlies the development	the market does not fail; it	exchanged via the	systems. Exchange rate
number of production	one or more of these four	of demand theory. Then,	simply creates	intermediary of money. This	equilibrium cannot be fully
related concepts. These are	functions breaks down,	following a brief discussion	incentives that cause people	lesson begins by describing	understood without
productivity, productive	market failure occurs.	of how imperfect	to generate income and	the nature and functions of	understanding the balance of
efficiency, the division of	The next sections look in	information affects individual	wealth which end	money in the UK	payment equilibrium, and
labour and specialisation. For	some detail at the main	decision making, we	up benefiting most of the	economy and then explains	vice versa.
specialisation and the	forms of market failure:	introduce you to the second	population. They also argue	the structure of UK financial	The former is measured in
division of labour to be	public goods, merit and	important part of this lesson,	that attempts by	markets and the	terms of the relative prices of
worthwhile, the exchange of	demerit goods, and	behavioural economics.	governments to redistribute	characteristics of some of the	currencies,
goods and services must be	externalities. This is followed	Behavioural economics is a	income and wealth from the	important financial assets	whereas the latter is stated
possible.	by an explanation of how	relatively new part of the	rich to the poor	that are traded	in terms of the quantities of
Exchange can take place	monopoly and imperfect	subject which provides	usually end up, through the	in these markets. The lesson	goods, services
through barter, but in	markets — topics covered in	significant insights into how	distortion of personal	goes on to explain how bank	and financial flows between
modern economies money is	Lesson 4 — are sources of	individuals make economic	incentives, in government	deposits,	countries. Lesson 14
almost always used as the	market failure. We then go	decisions.	failure which harms national	which form the largest part	explained the balance
medium which allows	on to explain how income		economic performance.	of the money supply in	of payments, but this lesson
exchange to take place.	and wealth inequalities are a	11.	Nevertheless, the	modern economies,	focuses on exchange rates.
We complete the lesson by	form of market failure.	To understand production,	mainstream economic view	are created by the free	Section 15.2,
explaining the main features	In developed countries such	costs and revenue in greater	is that some form of	enterprise banking system. It	the final part of the book, is
of a firm's average cost curve	as the UK, the existence of	depth than was the	intervention to moderate	then surveys the	significantly different,
and then use average cost	market failure leads to	case in Book 1, it is necessary	the extreme inequalities that	changes that have recently	surveying the topic of
curves to illustrate	government intervention in	to understand how the	would occur in a completely	taken place in UK monetary	development economics and
economies and diseconomies	the economy to make	'building blocks' of the	free-market	policy, showing	some of the problems faced
of scale.	markets function better, and	theory of the firm, which are	economy is desirable. The	how current monetary policy	by the world's
ļ	in some cases to replace the	shown in Figure 2.1, link	arguments are about the	has developed out of the	poorer economies.
4.	market with state provision	together. This and the next	extent to which	monetary policies	
Markets, and how they	of goods and services. In the	lesson explain these linkages.	governments should	implemented by UK	
operate, are central to a	final sections of the lesson,	A theme running through	intervene to reduce	governments and the Bank of	
microeconomics course.	we explain and evaluate the	topic 2 and 3 is that it is	inequality, and the methods	England over the last	
In a pure market economy,	methods of government	difficult and	of	20–35 years.	
resource allocation would	intervention, and the		intervention.		

taka alaas salah in tha				
take place solely in the	government failure which	sometimes impossible to	For households at the	
markets which make up the	arises when the intervention	understand properly market	bottom of the income	
economy (except in the case	creates new problems.	structures such	distribution, severe income	
of events such as inheriting	c	as perfect competition and	inequalities are an important	
wealth, winning the lottery,		monopoly (shown in the final	cause of poverty (although,	
and being the victim of	This is the first of the four	part of Figure	as mentioned	
theft). In the UK, which falls	remaining topics in the book	2.1) without first	above, pro-free market	
short of being a complete	covering macroeconomics.	understanding the nature of	economists argue that the	
market economy, markets	The subject area of the first	production, costs and	resulting incentives	
allocate scarce resources	five topics, microeconomics,	revenue. More narrowly,	provide a route out of	
between competing uses in	describes, explains and	cost theory cannot be fully	poverty). However, poverty	
the market sector of the	analyses the 'little bits' of the	understood without	has causes other than	
economy but not throughout	economy, for example	understanding the first	those associated with	
the whole economy. The	individual markets, firms and	'building block' in the flow	income inequality, and we	
market sector dominates the	industries. By contrast,	chart, production theory.	shall examine these later	
UK economy, though the	macroeconomics looks at the	In this lesson, we explain in	in the lesson.	
production and consumption	economy as a whole or in	more detail the concept, first		
of some goods and services,	aggregate.	used in	15.	
such as police and defence,	Consider the question 'what	Lesson 1, of 'the margin',	In Lesson 5 of Book 1, we	
lie largely 'outside the	determines the price of	which we use to explain	introduced you to the	
market'.	bread?' This is a	production, cost and revenue	circumstances in which	
Markets vary considerably in	microeconomic question,	curves in a more rigorous	markets can fail and then	
the extent to which they are	focusing on supply and	way than was the case in	went on to explain examples	
competitive, falling into one	demand in a single market	Book 1. The margin is one of	of market failure	
of two groups of market	within the economy. By	the most important	such as public goods, positive	
structure: competitive or	contrast, 'what determines	economic concepts in the A-	and negative externalities	
concentrated. When	the average price level of all	level economics	and merit and	
economists talk of	goods and services?' is a	specification, especially in	demerit goods. In this lesson,	
competition, they might be	macroeconomic question.	microeconomics.	having briefly revisited these	
referring to forms of	Similarly, 'what determines	Figure 2.1 reminds us of the	examples	
competition that are a part	the annual rate of change of	distinction explained in Book	of market failures, we look in	
of the competitive market	the overall price level, i.e.	1 between short-run and	more detail at externalities	
process in a modern	the rate of inflation?' is a	long-run production and cost	and merit	
economy, such as quality	macroeconomic rather than	theory. However, in this	and demerit goods by	
completion, competition in	a microeconomic question.	lesson we explain how the	introducing, and then	
design and fashion, and	This and similar questions	law of diminishing returns	applying, the concepts of	
after-sales service	relating to the levels and	determines the shape of the	marginal private and external	
competition. However, in	rates of change of economic	marginal returns curve (in	cost and benefit. The lesson	
this lesson we focus on price	variables such as output,	short-run production theory)	then focuses	
competition, or the setting of	consumption, investment	and the marginal cost curve	on environmental	
prices in order to offer the	and exports and imports, lie	(in short-run cost theory).	externalities, property rights	
best value for money.	at the heart of	Likewise, we explain how the	and information problems	
Price competition involves a	macroeconomics.	long-run concept of returns	associated with market	
firm cutting the price (or		to scale is a major	failure.	

	I				
prices) it charges for its	7.	determinant of the shape of	The second half of the lesson		
goods, in order to sell more.	This lesson is about	long-run cost curves.	introduces some 'industrial		
Sometimes, however, cutting	macroeconomic theory. The	In contrast to production and	policy' issues.		
prices has an 'anti-	two main bodies of	cost curves, a firm's revenue	These are government		
competitive' motive. Prices	macroeconomic theory, or	curves are determined by the	competition policy, public		
are cut in order to drive rival	macroeconomic models, are	competitiveness and	ownership versus the		
firms out of the market. The	explained in some detail.	structure of the market in	privatisation of industries		
end result is the creation of a	These are the circular flow	which the firm sells its	and services, and the		
concentrated market	and the aggregate	output. The main forms of	regulation and deregulation		
structure containing just a	demand/aggregate supply	market structure, shown in	of markets		
few surviving firms, or	(AD/AS) models of the	the lower part of Figure 2.1,			
perhaps only one firm.	economy. The lesson then	are explained and analysed			
The latter is a pure	goes on to look at related	in Lesson 3.			
monopoly, the most extreme	macroeconomic concepts,				
form of a concentrated	such as the components of	12.			
market. In this lesson, we	aggregate demand	Lesson 2 has already			
compare monopoly and	(consumption, investment	introduced you to the two			
other concentrated markets,	etc.) and the multiplier	market structures of perfect			
with the polar opposite,	concept. The final two topics	competition and monopoly,			
perfect competition, which is	of the book will continue the	and briefly mentioned the			
the most extreme form of	task introduced in this lesson	imperfectly competitive			
competitive market. We	of applying macroeconomic	market structures of			
explain that while perfect	theory to the analysis of	monopolistic competition			
competition does not	current economic problems	and oligopoly that lie			
actually exist in the real	and the evaluation of	between the two extremes			
economy, it acts as a useful	government economic	on the market structure			
'yardstick' for judging the	policies.	spectrum. This lesson draws			
desirable features of the		on the information about			
competitive markets that do	8.	cost and revenue curves			
exist.	This lesson returns to a	explained in Lesson 2 to			
	number of topics mentioned	explain profit maximisation			
	briefly in topics 6 and 7. It	in perfect competition and			
	focuses on the core	monopoly. After evaluating			
	macroeconomic topics of	these two market structures			
	economic growth,	using efficiency and welfare			
	unemployment, inflation and	criteria, the lesson then looks			
	the balance of payments,	at the two intermediate			
	explaining and exploring the	market structures of			
	topics in greater detail than	monopolistic competition			
	was the case in the earlier	and oligopoly. The order in			
	topics. In particular, the	which we cover the different			
	AD/AS macroeconomic	market structures differs			
	model introduced in topic 7	from how they are set out in			
	is used to analyse various	the A-level specification. This			
	is used to analyse various	the Allevel specification. This			l

Home – Learning: • Economic methodology and the economic problem • Individual economic decision making • Practice exam questions Reading / literacy:	 issues related to each of the topics. The lesson is about economic performance. A country's macroeconomic performance can be judged by how successful the economy is at achieving the four main objectives of macroeconomic policy outlined in Lesson 6. Can the economy achieve and then sustain a satisfactory rate of economic growth, relatively full employment, relative price stability and control of inflation, and a degree of trading competitiveness in international markets? Home – Learning: Price determination in a competitive market Production, costs and revenue Perfect competition, imperfectly competitive markets and monopoly Practice exam questions 	 is because we believe that it is easier to appreciate the nature of monopolistic competition and oligopoly after first understanding monopoly. Home – Learning: The labour market The distribution of income and wealth: poverty and inequality The market mechanism, market failure and government intervention in markets Practice exam questions 	Home – Learning: • The measurement of macroeconomic performance • How the macroeconomy works : the circular flow of income, AD/AS analysis, and related concepts • Economic performance • Practice exam questions	Home – Learning: • Financial markets and monetary policy • Fiscal policy and supply-side policies • The international economy • Practice exam questions	Home – Learning: Practice exam questions
AQA A-level Economics Book 2 AQA A-level Economics Book 1 AQA Economics A2 textbook Ji AQA Economics AS Textbook A AQA AS A-Level Year 1 Econom	m Lawrence - Steve Stoddard lasdair Copp - Jim Lawrence - Ste nics John Wolinski Malcolm Surri nics John Wolinski Malcolm Surri	dge-Cross Academe			

Numeracy:

•calculate, use and understand ratios and fractions

•calculate, use and understand percentages and percentage changes

•understand and use the terms mean, median and relevant quantiles

• construct and interpret a range of standard graphical forms

•calculate and interpret index numbers

•calculate cost, revenue and profit (marginal, average, totals)

•make calculations to convert from money to real terms

•make calculations of elasticity and interpret the result

•interpret, apply and analyse information in written, graphical and numerical forms.

Enrichment / opportunities to develop cultural capital (including careers, WRL and SMSC):

• Curriculum day / week visit: Private and Government Economic institutions

• External visitors: Private and public sector

• Enrichment: Boosters, Debating Society, Essay and Blog competitions, University Open Days and Taster courses