# The Big Picture

Subject	Exam board	Link to Syllabus
English	AQA	https://www.aqa.org.uk/subjects/english/gcse/english-
Language		language-8700/specification-at-a-glance
English	AQA	https://www.aqa.org.uk/subjects/english/gcse/english-
Literature		literature-8702/specification-at-a-glance

### English Language

Where to find revision	What do I need to read?	What are the key things I
materials?		need to learn to learn?
BBC Bitesize	Everything and anything!	Assessment objectives
Past papers and examples		Timings and exam technique
from your teacher		

### English Literature

Where to find revision	What do I need to read?	What are the key things I
materials?		need to learn?
BBC Bitesize	Sign of Four	Assessment objectives
York notes or study guides	Macbeth	Essay skills
Questions from your	My Name is Leon	Exam techniques
teacher		
	Power and Conflict poetry	
	booklet	

Which papers?	What's on them?	How to prepare for success
Paper 1 literature	Macbeth, Sign of Four	Practice and read the book
Paper 2 Literature	15 poem comparison, My	Practice and read the book
	Name is Leon, Unseen	
	Poetry	
Paper 1 Language	Unseen language extract	Practice
	fiction	
	Creative Writing	
Paper 2 language	Unseen language extract-	Practice
	non-fiction	
	Functional writing	

# Leeds Jewish Free School: Science Department

# The Big Picture

Subject	Exam board	Link to Syllabus
Chemistry	AQA	https://www.aqa.org.uk/subjects/science/gcse/chemistry-
		8462
Biology	AQA	https://www.aqa.org.uk/subjects/science/gcse/biology-
		8461/specification-at-a-glance
Physics	AQA	https://www.aqa.org.uk/subjects/science/gcse/physics-
		8463
Combined	AQA	https://www.aqa.org.uk/subjects/science/gcse/combined-
science		science-trilogy-8464/specification-at-a-glance

# Chemistry

Where to find revision materials?	Wha	What are
	t do	the key
	I	things I
	nee	need to
	d to	learn to
	read	learn?
	?	
https://cognitoedu.org/dashboard		See exam
		specificati
		on for list
		of topics
		-
https://www.savemyexams.com/gcse/?gclid=CjwKCAjwjOunBhB4EiwA		See exam
94JWsNVCn8-		specificati
8pEYj5s59jLJ28MGDN2jXPtaCL23YLtmOkT364b9MTyeVVRoCAXgQAvD		on for list
BwE#aga		of topics
CGP Revision guide & practice questions		

### Biology

Where to find revision materials?	Wha	What are
	t do	the key
	I	things I
	nee	need to
	d to	learn?
	read	
	?	

https://cognitoedu.org/dashboard	See exam specificati on for list of topics
https://www.savemyexams.com/gcse/?gclid=CjwKCAjwjOunBhB4EiwA 94JWsNVCn8- 8pEYj5s59jLJ28MGDN2jXPtaCL23YLtmOkT364b9MTyeVVRoCAXgQAvD _BwE#aqa	See exam specificati on for list of topics
CGP Revision guide & practice questions	

# Physics

Where to find revision materials?	Wha t do I nee d to read ?	What are the key things I need to learn?
https://cognitoedu.org/dashboard		See exam specificati on for list of topics
https://www.savemyexams.com/gcse/?gclid=CjwKCAjwjOunBhB4EiwA 94JWsNVCn8- 8pEYj5s59jLJ28MGDN2jXPtaCL23YLtmOkT364b9MTyeVVRoCAXgQAvD _BwE#aqa		See exam specificati on for list of topics
CGP Revision guide & practice questions		See exam specificati on for list of topics

Which papers?	What's on them?	How to prepare for success
	Atomic structure & periodic table	Step 1 -Use notes, AQA revision guide, online resources

Chemistry paper 1 -	<ul> <li>Bonding, structure &amp; properties of matter</li> <li>Quantitative chemistry</li> <li>Chemical changes</li> <li>Energy changes</li> </ul>	Learn specific topics – pick 1 topic and study it Step 2 – Challenge your learning of that specific topic using either mind maps, flash cards or exam questions Step 3 – Repeat steps 1 & 2 for other topics.
Physics paper 2	<ul> <li>Forces</li> <li>Waves</li> <li>Magnetism &amp; electromagnetism</li> <li>Space (Triple only)</li> </ul>	Step 1 -Use notes, AQA revision guide, online resources Learn specific topics – pick 1 topic and study it Step 2 – Challenge your learning of that specific topic using either mind maps, flash cards or exam questions Step 3 – Repeat steps 1 & 2 for other topics.
Biology paper 2	<ul> <li>Homeostasis &amp; response</li> <li>Inheritance &amp; variation</li> <li>Ecology</li> </ul>	Step 1 -Use notes, AQA revision guide, online resources Learn specific topics – pick 1 topic and study it Step 2 – Challenge your learning of that specific topic using either mind maps, flash cards or exam questions Step 3 – Repeat steps 1 & 2 for other topics.

# The Big Picture

Subject	Exam	Link to Syllabus
	board	
Mathematics	EDEXCEL	https://qualifications.pearson.com/en/qualifications/edexcel-gcses/mathematics-2015.html

Maths

Where to find revision materials?	What do I need	What are the key
where to find revision materials.		,
	to read?	things I need to
		learn to learn?
Practise papers are given regularly in class		Use practise papers
		done for
		homework to
		understand which
		topics you need to
		work on
https://vle.mathswatch.co.uk/vle/		See exam
		specification for list
		of topics
https://corbettmaths.com/		
https://www.bbc.co.uk/bitesize/subjects/z38pycw		

Which papers?	What's on them?	How to prepare for success
Paper 1 (non calc)	All topics (Revision list will	Revise the topics covered
Paper 2 (calc)	be given nearer the time)	and above all PRACTISE!!
Paper 3 (calc)		

# The Big Picture

Subje	Exa	Link to Syllabus	
ct	m		
	boar		
	d		
Dram	OCR	chrome-	
а		extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.ocr.org.uk/im	
		ages/242630-specification-accredited-gcse-drama-j316.pdf	

#### Drama

Where to find revision materials?	What do I need to read?	What are the key things I need to learn to learn?
Practice Papers in class	Blood Brothers	Your notes for the theatre review
CGP GCSE Drama The revision Guide		

Which papers?	What's on them?	How to prepare for success
Written Paper	Blood Brothers	Practice questions
	Theatre review	Attend all lessons

# The Big Picture

Subject	Exam	Link to Syllabus
	board	
Food	AQA	Https://www.aqa.org.uk/subjects/food/GCSE/foodpreparation
Preparation		
and Nutrition		

#### Food Tec

Where to find revision materials? CGP GCSE Food Preparation & Nutrition – The Revision Guide	What do I need to read? All topics	What are the key things I need to learn to learn? Excellent knowledge of: Nutrition and Health Food Science Food Safety Food Choice Food provenance Good knowledge and understanding of all key terms.
AQA GCSE Food Preparation & Nutrition Revision Guide –		
Anita Tull		
Past Papers		
Lesson Notes		

Which papers?	What's on them?	How to prepare for success
Written paper (1 hour 45 mins)	20 multiple choice questions – worth 20 marks	Revise thoroughly
	Five questions, each with a number of sub questions (80 marks)	Practice past papers
		Read exam questions carefully
		Look at the number of marks for each question

# The Big Picture

Subject	Exam board	Link to Syllabus
French	AQA	https://www.aqa.org.uk/subjects/languages/gcse/french- 8658/specification-at-a-glance
Spanish		

#### French

Where to find revision	What do I need to read?	What are the key things I
materials?		need to learn to learn?
Language Gym - Home	All your notes	Practise vocabulary and
(language-gym.com)		grammar following the
		topics
https://quizlet.com/frommGCSE		Practise your vocabulary
		according to the modules
Your notes		Practise past exam papers

### Spanish

Where to find revision materials?	What do I need to read?	What are the key things I need to learn?

Mock examinations: 20<sup>th</sup> November-1<sup>st</sup> December 2023

French

Which papers?	What's on them?	How to prepare for success	
Paper 1	Listening	Learn your vocabulary	
		progressively. Do not let it	
		accumulate	
Paper 2	Speaking	Prepare your conversation	
		questions on the three	
		Themes	
Paper 3	Reading	Learn your vocabulary	
		progressively. Do not let it	
		accumulate	

Paper 4	Writing	Practise your writing whilst writing your conversation and with past papers

Spanish

Which papers?	What's on them?	How to prepare for success

# The Big Picture

Subject	Exam board	Link to Syllabus	
PE	OCR	https://www.ocr.org.uk/qualifications/gcse/physical-	
		education-j587-from-2016/	

### PE

Where to find revision materials?	What do I need to read?	What are the key things I need to learn to learn?
Students provided with numerous resources	OCR GCSE (9-1) PE third edition (Amazon John Honeybourne)	Understanding of real-life sporting instances
LJFS website student zone		Key terminology of definitions

Which papers?	What's on them?	How to prepare for success
Paper 1 – physical factors	1.1 Applied anatomy and	More memory-based paper
affecting performance	physiology	focusing on key words and
	1.2 Physical training	definitions. PE terminology
		is key in this paper
Paper 2 – Socio-cultural	2.1 Socio-cultural influences	This paper consists of a
issues and sports	2.2 Sports psychology	mixture of objective
psychology	2.3 Health, fitness and well-	response and multiple-
	being.	choice questions, short
		answers and extended
		response items.

# The Big Picture

Subject	Exam board	Link to Syllabus
Computer Science	OCR	<u>Link</u>

### **Computer Science**

Where to find revision	What do I need to read?	What are the key things I	
materials?		need to learn to learn?	
Provided with Revision	Divided by topics e.g. 1.1	Keywords and examples of	
Sheets	systems architecture	them in practice	
Books (provided)	Select topics for revision		
Teams	Lessons which can be re-		
	read		

Which papers?	What's on them?	Но	ow to prepare for success	
01: Computer systems	1.1 Systems Architecture	0	<ul> <li>Revisit key word</li> </ul>	
	1.2 Memory and Storage 1.3		definitions	
	Computer Networks	0	Practice questions (see	
	1.4 Network Security		revision sheets)	
	1.5 Systems Software	0	Revise topics which have	
	1.6 Ethics		been highlighted for	
2: Computational thinking,	2.1 Algorithms		improvement	
algorithms and	2.2 Programming	0	Ask Mr Singh for help on	
programming	fundamentals		any areas you feel you	
	2.3 Robust programs		need to improve on	
	2.4 Boolean logic	0	Practice extended mark	
	2.5 Programming languages		answers using the	
	and IDEs		guidance provided	

# Leeds Jewish Free School: History Department

# The Big Picture

Subject	Exam board	Link to Syllabus
History	Edexcel	https://qualifications.pearson.com/en/qualifications/edexcel- gcses/history- 2016.coursematerials.html#%2FfilterQuery=category:Pearson- UK:Category%2FExam- materials&filterQuery=category:Pearson-UK:Document- Type%2FQuestion-paper

### History

Where to find revision materials?	What do I need to read?	What are the
		key things I
		need to learn
		to learn?
BBC Bitesize.	Revision guides.	Paper 1:
Medicine:	Medicine:	Medicine
https://www.bbc.co.uk/bitesize/topics/zppr	https://www.amazon.co.u	through time.
4xs	k/Grade-History-Edexcel-	Key themes
	Topic-	(across all time
Germany:	Guide/dp/1789082897/	periods):
https://www.bbc.co.uk/bitesize/guides/zt9v		a) Ideas about
7hv/revision/1	Germany:	what causes
	https://www.amazon.co.u	disease
Elizabeth:	k/Grade-History-Edexcel-	b) Ways of
https://www.bbc.co.uk/bitesize/topics/z29r	Topic-	treating
bk7		disease
		c) Ways of
Cold War:	Elizabeth:	preventing
https://www.bbc.co.uk/bitesize/guides/z8f	https://www.amazon.co.u	disease
whv4/revision/1	k/Grade-History-Edexcel-	d) Surgery
	Topic-	e) Hospitals
	Guide/dp/1789082900/	f) Role of
		different types
	Cold War:	of medic
	https://www.amazon.co.u	g)
	k/Grade-History-Edexcel-	Disease/pande
	Topic-	mic case
	Guide/dp/1789082889/	studies
		Understand
		how all these
		themes
		worked across:

1) Medieval
period
2) Renaissance
period
3) Scientific
revolution/Vict
orian period
4) Modern
period
Also paper 1:
medicine in
WW1
a) Types of
disease and
injury
b) Places of
treatment
c) Different
medics and
nurses
d) Technology
and
treatments
Paper 2:
Elizabethan
England
a) Early
challenges
b) The
Religious
Settlement
and its impact
c) Threat from
Mary Queen of
Scots
d) The
Northern
Rebellion
e) Conflict with
Spain
f) Spanish
Armada and
consequences

g) Society,
education and
poverty
h) Leisure and
theatre
i) Exploration
and the
Virginia colony
<b>5 • • • • • • • • • •</b>
Also paper 2:
Cold War
a) Origins of
the Cold War,
e.g. Truman
Doctrine,
Eastern Europe
b) Berlin
Blockade
c) Nuclear
arms race
d) Space race
e) Hungarian
Uprising
f) Cuban
Missile Crisis
g) Prague
Spring
h) Détente in
the 1970s
i) Soviet-
Afghan War
j) Reagan and
the Second
Cold War
k) Gorbachev
and the end of
the Cold War
Dopor 2.
Paper 3: Weimar and
Nazi Germany
a) Weimar
Republic –
origins, crises,
hyperinflation,
Stresemann,
treaties,

1. <i>1</i>
culture (e.g.
cinema)
b) Rise of the
Nazis – role of
Hitler, Munich
Putsch, Mein
Kampf,
reorganisation
/ Bamberg
conference,
role of the
Depression,
elections
c) The Nazi
state –
consolidation
of power,
police state,
control of the
church,
propaganda,
Nazi art and
culture
d) Nazi society
– youth and
education,
women,
working
conditions,
persecution

Which papers?	What's on them?	How to prepare for success
Paper 1	Medicine through time:	Create mind maps for key
	1) Medieval medicine	topics. Try to re-write your
	1200-1500	mind maps from memory
	2) Renaissance	and copy down in
	medicine 1500-1700	red/purple pen anything
	3) Scientific revolution	you missed off.
	1700-1900	
	4) Modern medicine	Use the revision checklist
	1900-today	and resources on Teams to
	5) Medicine in WW1	gauge your confidence.

		Study the revision mats/posters on Teams – print them, highlight them, add detail to them.
Paper 3	<ul> <li>Germany 1919-1939:</li> <li>1) Weimar Republic and its problems</li> <li>2) Rise of the Nazis</li> <li>3) The Nazi state</li> <li>4) Culture and society in Nazi Germany</li> </ul>	As above.

Paper 2 (Elizabethan England and Cold War) will not be included in the autumn mocks.

# The Big Picture

Subject	Exam board	Link to Syllabus
Business	Edexcel Pearson	<u>Link</u>

#### **Business Studies**

Where to find revision materials?	What do I need to read?	What are the key things I need to learn to learn?
Provided with Revision Sheets	Divided by topics e.g. 1.1 Dynamic Nature of Business	Keywords and examples of them in practice in a business
Books (provided)	Select topics for revision	
Teams	Lessons which can be re- read	

Which papers?	What's on them?	How to prepare for success
Theme 1: Investigating small business	<ul> <li>• 1.1 Enterprise and entrepreneurship</li> <li>• 1.2 Spotting a business opportunity</li> <li>• 1.3 Putting a business idea into practice</li> <li>• 1.4 Making the business effective</li> <li>• 1.5 Understanding external</li> </ul>	<ul> <li>New to prepare for success</li> <li>Revisit key word definitions</li> <li>Practice questions (see revision sheets)</li> <li>Revise topics which have been highlighted for improvement</li> <li>Ask Mr Singh for help on any areas you feel you</li> </ul>
Theme 2: Building a business	<ul> <li>influences on business</li> <li>2.1 Growing the business</li> <li>2.2 Making marketing decisions</li> <li>2.3 Making operational decisions</li> <li>2.4 Making financial decisions</li> <li>2.5 Making human resource decisions</li> </ul>	<ul> <li>need to improve on</li> <li>Practice extended mark answers using the guidance provided</li> <li>Practice "option" questions using the Pearson structure</li> </ul>

#### Leeds Jewish Free School:

# The Big Picture

Subject	Exam board	Link to Syllabus
Art, Craft & Design.	AQA	https://www.aqa.org.uk/subjects/art-
		and-design/gcse/art-and-design-
		8201-8206/subject-content/art,-
		craft-and-design

#### **ART & DESIGN**

Where to find revision materials?	What do I need to read?	What are the key things I need to learn to learn?
https://www.aqa.org.uk/subjects/art-and-design	Assessment Objectives.	Assessment Objectives.
https://www.bbc.co.uk/bitesize/examspecs/zjymp9q	GCSE Art, Craft & Design.	Good Practice, ideas.
https://www.studentartguide.com/featured/high- school-painting-and-drawing-projects	GCSE Art, Craft & Design. Examples	Grade 7 – 9 Examples.

Mock examinations: 20<sup>th</sup> November-1<sup>st</sup> December 2023

Which papers?	What's on them?	How to prepare for success
Internally Set assignment.	Circus/Portrait project.	Read & apply the
		assessment objectives to
		your on-going coursework.
		Prepare & practice
		compositions relevant to
		your intentions.

Leeds Jewish Free School: English Department

The Big Picture

Subject	Exam board	Link to Syllabus	
Music	AQA	https://www.aqa.org.uk/subjects/music/gcse/music-	
		8271/specification-at-a-glance	

### Music

Where to find revision materials?	What do I need to read?	What are the key things I need to learn to learn?
Practice papers in class	Info on different time periods	Time periods
CGP GCSE AQA Music Complete Revision and Practice	Info on Set works	Set works
	Zig Zag Booklets	

Which papers?	What's on them?	How to prepare for success
Listening Paper	Time Periods	Learn key features of each
		time period
	Little Shop of Horrors	Revise set works
		Practice listening to
		different extracts

#### Leeds Jewish Free School:

# The Big Picture

Subject	Exam board	Link to Syllabus
Citizenship	AQA	https://www.aqa.org.uk/subjects/citizenship/gcse/citizenship- studies-8100

# Citizenship

Where to find revision materials?	What do I need to read?	What are the key things I need to learn to learn?
There are no particularly good online resources for AQA GCSE Citizenship. Students are recommended to use their class notes and Teams resources, as well as the revision guide suggested here.	Suggested revision guide (all topics): <u>https://www.amazon.co.uk/My-</u> <u>Revision-Notes-Citizenship-</u> <u>Studies/dp/1398372285/</u>	<ul> <li>Paper 2, Unit 1: Life in Modern Britain <ul> <li>British values and democracy</li> <li>Rule of law and Magna Carta</li> <li>Identity and UK demographics</li> <li>Media and censorship</li> <li>International organisations, e.g. UN, NATO</li> <li>Changing society, e.g. pressure groups, referenda</li> </ul> </li> </ul>
		<ul> <li>Paper 2, Unit 2: Rights and Responsibilities</li> <li>Structure of the UK legal system</li> <li>How courts work</li> <li>Crime, criminal profiling and sentencing</li> <li>Debates around prisons</li> <li>Youth justice</li> <li>Ages of legal responsibility</li> <li>Trade unions and workers' rights</li> </ul>

r	
	<ul> <li>Universal human</li> </ul>
	rights
	Paper 1, Unit 3: Politics and
	Participation
	<ul> <li>How UK democracy</li> </ul>
	works – role of
	constitution,
	monarch, PM
	<ul> <li>Local government</li> </ul>
	Taxation and
	government
	spending
	<ul> <li>Parliamentary</li> </ul>
	government – how
	Parliament works,
	role of different
	people in it
	<ul> <li>Political parties and</li> </ul>
	ideologies
	<ul> <li>International</li> </ul>
	politics – different
	types of
	government,
	comparisons with
	US/EU
	<ul> <li>Citizens and politics</li> </ul>
	– pressure groups,
	grassroots protest
	etc
	Paper 1, Unit 4: Citizenship
	project
	Be able to evaluate
	• be able to evaluate the research, action
	and outcomes of
	your group project
	(to be completed
	spring 2024)

Which papers?	What's on them?	How to prepare for success
Paper 2	Unit 1: Life in Modern	Use revision techniques
	Britain	such as mind maps or

Unit 2: Rights and	flashcards to go over
Responsibilities	content
	Learn all lesson keyword
	definitions, e.g. using
	flashcards to test yourself