

YEAR 9



GCSE Information Pack

Head of year: Miss A. Jordan

109 school weeks until your GCSE exams

Welcome to Year 9
Academic Year 2017-2018
Head of Learning – Miss Jordan

Yr9 Team

Year Manager – Mr Croft

Academic Mentor – Miss Wright

Tutors –

Mr Brownridge – **9 Blue**

Miss Conomos – **9 Green**

Mr Tomlin – **9 Orange**

Mrs Cheeseman / Miss O’Leary – **9 Purple**

Mr Sakhi – **9 Red**

Mrs Harris – **9 Yellow**

Year 9 are about to enter into an exciting period in their school career. Having chosen their options and made their first big decision for their futures, they now need to ensure that they allow themselves the time, commitment and perseverance to ensure success in their subjects. It may seem like a long way away but in two years they will be entering their final year of school, their exams will be 9 months away and they will have already completed two years of their courses.

To ensure their success we need parents support. There is a clear link between high attendance and high GCSE success, one day off a week is 5 hours of lessons which can soon add up. Following an absence, catching up is essential and commitment to completing homework tasks to a high level is also key.

Year 9 will provide the foundation for your child’s future and GCSE success, I hope you will work with us and them to ensure this.

Art and Design
Exam Board WJEC / Educas
Year 9

Term 1

Colour and Formal Elements
Still Life Fruits and Vegetables

Term 2

Sweets & Cakes - link to pop art and contemporary illustrators

Term 3

Looking at Art from a different culture - can be any of the following: -

African patterns
Day of the dead
Maori
India/Henna
Native American

There are no official assessments in this year.

Extra curricular opportunities

Art Sessions – Lunch and Afterschool 3.10 -4.10 (specific days only TBC)
Possible Art trip during autumn half term – details TBC

Equipment list

Set of graded sketching pencils - 2B, 4B, 6B pencils are essential
Good quality rubber and sharpener

Set of paintbrushes – optional

Set of watercolours (blocks of colour in a tin) - optional

Helpful Websites

- Pinterest – Highcrest Academy Art page
- BBC Bitesize - Useful glossary of terms and advice on techniques
- YouTube step-by-step videos – search the technique you want help/advice on.
- www.studentartguide.com - lots of articles and advice from teachers and students. Includes lots of examples of very high quality art portfolios from all over the world. Perfect inspiration for Year 10 and 11

Progression into Year 10

Students will continue with one more group project looking specifically at Natural forms and refining their skills.

From January students will chose one of 5 topics to look at in more depth and develop into their own personal project. They will be researching and exploring artists that represent their own interests and this will form their coursework project, which will carry through to year 11.

Art Graphics Communication
Exam Board WJEC / Educas
Year 9

Termly Project Breakdown

Term 1

Magazine Layout and Covers – Looking at the artist Hattie Stewart and the art of Doodlebombing.

Term 2

Packaging Design – Looking at Food and Drink packaging and creating packaging in the style of 3 different design movements Pop Art, Art Deco and Psychedelic.

Term 3

Shoe/Trainer Brand Project – Design Logo and branding for a new trainer or shoe. Students will research a variety of existing products and use a range of graphic design styles to develop their own Logo, Box design and, time permitting, promotional advert.

There are no official assessments in this year.

Extra curricular opportunities

Art Sessions – Lunch and Afterschool 3.10 -4.10 (specific days only TBC)

Equipment list

Set of graded sketching pencils - 2B, 4B, 6B pencils are essential
Good quality rubber and sharpener

Set of Fineliner pens – optional

Set of coloured marker pens (sharpies/ chisel nib markers) - optional

Helpful Websites

- Pinterest – Highcrest Academy Art page
- BBC Bitesize - Useful glossary of terms and advice on techniques
- YouTube step-by-step videos – search the technique you want help/advice on.
- www.studentartguide.com - lots of articles and advice from teachers and students. Includes lots of examples of very high quality art portfolios from all over the world. Perfect inspiration for Year 10 and 11

Progression into Year 10

Students will continue with one more group project.

From January students will chose one of 5 topics to look at in more depth and develop into their own personal project.

They will be researching and exploring artists and graphic designers that represent their own interests and this will form their coursework project, which will carry through to year 11.

GCSE Business Studies
Year 9

WJEC Business Studies

Topics:

Finance, human resources, marketing, business ownership, exchange rates, ethics and social responsibility in business.

Coursework deadline:

March 2018

Assessment information:

One exam worth 75% exam and 25% coursework.

Website link:

<http://www.wjec.co.uk/qualifications/business-studies/business-studies-gcse/>

Design and Technology (Child Development)
Exam Board: OCR Child Development Level 1/2 Certificate - J818
Year 9

Term 1

Family and parenting

-different types

-Structure

-changes in patterns of family life

Contraception

-methods

-advantages and disadvantages

Term 2

Pre-conceptional care

Health ad planning for a family

STi's

Puberty -boys and girls

Term 3

Reproduction

Infertility

IVF

Subject specific resources

CGP – GCSE child development – “the revision guide”

OCR GCSE – Child development

Helpful Websites

BBC bite size home economics child development

Computer Science
Exam Board Pearson Edexcel GCSE
Year 9

Term 1

Impact of Computing, Bletchley Park Project, Introduction to Python Programming, Components of a Computer System

Term 2

Hardware and Software, Introduction to Networks, Internet and Communications, Binary and Hexadecimal

Term 3

Online Safety, Computers and the Law, Artificial Intelligence, Emerging Trends

Extra curricular opportunities

The department runs a Computing Club every lunchtime in IT5. Students can use this opportunity to develop their programming skills or do homework if they prefer.

In Year 11 there is also a **programming project** that will test student skills in responding to computer science problems. A project brief will be provided that describes a problem that students will need to solve by developing a computer program in the Python programming.

Helpful Websites

The current programming is done using Python. This is free to download from www.python.org/downloads

Progression into Year 10/11

The current assessment is two exam papers in the summer of Year 11 and a Python programming project over five weeks which is completed in the Spring term of Year 11.

In Year 11 there is also a **programming project** that will test student skills in responding to computer science problems. A project brief will be provided that describes a problem that students will need to solve by developing a computer program in the Python programming.

Drama
Exam Board: OCR
Year 9

Term 1

Component 1 Devising:
TIE project that we take into primary school.

Term 2

Component 2 – Scripted Performance
Mean to Be Free
Component 1 – Devising Missing Girl

Term 3

Component 3 – Theatre review and Text in Context
See a live theatre performance and evaluate.
Explore the play Blood brothers and perform it.

Subject specific resources

Blood Brothers by Willy Russell

Extracurricular opportunities

Rehearsal at lunch and after school
Lots of theatre trips throughout the year and possible trip to Disney Land Paris.
School shows throughout the year beneficial to get involved!

Helpful Websites

BBC Bitesize - Useful glossary of terms and advice on techniques
YouTube performances of set texts and different theatre practitioners.
Frantic assembly/Splendid both excellent resources

Design and Technology

**Exam Board: OCR Engineering Design Level 1/2 Award/Certificate - J831, J841,
Systems Control in Engineering Level 1/2 Award/Certificate - J833, J843
Year 9**

Term 1

Learning about engineering materials such as aluminium sheet
Developing skills on CAD
Making a parts tray
Designing a laptop/tablet holder on CAD

Term 2

Developing Knowledge of electronic systems and programming of simple circuits.
Building circuits using CAD design and the populating those circuits.
Make pen holder from metal learning new machine skills

Term 3

Using drawing provided design and make a tool box from aluminium sheet and rivets. Start working on unit r106 testing and exploring water pumps and their manufacture.

Subject specific resources

Set of pencils
Set of colours
30cm ruler
Rubber and pencil sharpener

Helpful Websites

<http://www.ocr.org.uk/qualifications/cambridge-nationals-engineering-design-level-1-2-award-certificate-j831-j841/>
BBC Bitesize design and technology
Technology student.com

English Language and Literature

Exam Board: AQA

Year 9

Term 1

Literature Paper 2 Section A

Poetry/ Prose

- Animal Farm (Sets 1-4)
- Of Mice and Men (Sets 5-6)

Literature Paper 1 Section B

19th Century Gothic unit

Term 2

Literature Paper 1 Section A

Shakespeare - Romeo and Juliet

Language Paper 2 Section A

Writer's Viewpoints and Perspectives Travel Writing

Term 3

Language Paper 2 Section B

Transactional Writing

PREPARATION FOR END OF YEAR TEST (LANGUAGE PAPER 1)

Literature Paper 2 Section B

Poetry - Love and Relationships cluster - focusing on theme, language and structure

Subject specific resources

- Animal Farm by George Orwell
- Of Mice and Men by John Steinbeck
- 18th/19th Century Gothic Texts including Wuthering Heights and Frankenstein
- *Romeo and Juliet* by William Shakespeare
- AQA Poetry Anthology Love and Relationships Cluster

Useful Revision Guides

Literature

- Collins Snap Revision Text Guides - Romeo and Juliet: AQA GCSE English Literature
- Collins Snap Revision Text Guides - A Christmas Carol: AQA GCSE English Literature
- Collins GCSE Revision and Practice - For the 2017 Exams - GCSE English Language and English Literature All-in-One Revision and Practice
- Collins Snap Revision Text Guides - For the 2017 Exams - An Inspector Calls: AQA GCSE English Literature

Language

- Collins Snap Revision - For the 2017 Exams - Reading (for papers 1 and 2): AQA GCSE English Language
Collins Snap Revision - For the 2017 Exams - Writing (for papers 1 and 2): AQA GCSE English Language
- Target Grade 3 Writing AQA GCSE (9-1) English Language Workbook
- Target Grade 3 Writing AQA GCSE (9-1) English Language Workbook
- Target Grade 5 Writing AQA GCSE (9-1) English Language Workbook
- Target Grade 9 Writing AQA GCSE (9-1) English Language Workbook
- Target Grade 9 Reading AQA GCSE (9-1) English Language Workbook
- Target Grade 9 Writing AQA GCSE (9-1) English Language Workbook

Useful Websites

English Language: <https://www.bbc.co.uk/education/examspecs/zcbchv4>

English Literature: <https://www.bbc.co.uk/education/subjects/zckw2hv>

Food Preparation and Nutrition AQA 8585

Year 9

Term 1

Introduction to the Eatwell Guide and the government's recommendations on healthy eating.

Learning about the 5 key nutrients and their functions in the body.

Planning and preparing meals using the nutritional knowledge learnt. Planning involved writing a time plan, researching nutritional labels for product and comparing to what is on the market already.

Evaluating dishes, writing up skills learnt and completing sensory testing.

Term 2

Planning and preparing meals to different age groups and dietary needs.

Experimenting with different cooking methods and the food science behind it.

Conducting mini food science experiments e.g. fat content, acidity in food, how raising agents work etc.

Term 3

Understanding food safety and spoilage.

Looking at cultural dishes and the influences of marketing.

Planning, preparing and evaluating a 3 course meal for mock coursework assessment.

Subject specific resources: (see attached)

AQA Skills checklist

<https://www.aqa.org.uk/subjects/food/gcse/food-preparation-and-nutrition-8585/subject-content/food-preparation-skills>

Revision Guide recommended:

CGP Food Preparation and Nutrition AQA

Optional: Question book to aid revision.

Equipment list:

Pupils may adapt any recipe given to them as they wish.

Any equipment they wish to present their food on.

Websites

<http://www.foodafactoflife.org.uk/site.aspx?siteId=19>

<http://www.bbc.co.uk/schools/gcsebitesize/design/foodtech/>

<http://explorefood.foodafactoflife.org.uk/>

<http://meatandeducation.redmeatinfo.com/resources>

Geography
Exam Board AQA
Year 9

Term 1

Section 1A - The Challenge of Natural Hazards

- Tectonic hazards
- Weather hazards,
- Tropical storms,
- Extreme weather in the UK
- Climate change

Term 2

Section 1B - The Living World

- Ecosystems
- Tropical Rainforests and
- Cold Environments

Term 3

Unit 2 Challenges in the Human Environment

- Water and Energy Management
- The challenge of resource management

Fieldwork Skills

- Map skills
- Data collection and presentation
- Completing a piece of coursework and writing up.

Assessments

These will take place at the end of every topic studied

Equipment- Pen, pencil, ruler, rubber, glue and scissors... and of course some colouring pencils are always useful!

Revision Guide CGP- AQA revision guide- sold in school at cost price of £3.50.

Reading List and Useful Websites

<http://www.aqa.org.uk/subjects/geography/gcse/geography-8035> (Geography example papers and specification)

<http://www.bbc.co.uk/education/subjects/zkw76sg>

<http://www.coolgeography.co.uk/>

https://www.hoddereducation.co.uk/media/Documents/magazine%20e-reviews/March%202017/Geography_e-review_Mar2017.pdf?ext=.pdf (Geography Review Magazine- worth subscribing too but you can also read online articles)

History
Exam Board AQA
Year 9

Term 1

Was Medieval Medicine all Doom and Gloom?

- How effective were medieval Doctors
- Did medieval people care about their children
- How health and Hygienic were towns in the middle ages

Term 2

How did the revolution impact Russia?

- What was Russia like before the revolution?
- How did the Bolsheviks seize power?
- How did revolution impact the people of Russia?

Term 3

Section 1A Germany 1890-1945 Democracy to Dictatorship

- Germany and the Growth of Democracy
- Germany and the Depression
- Experience under the Nazi's

Assessments

These will take place at the end of every topic studied

Equipment- Pen, pencil, ruler, rubber, glue and scissors

Revision Guide CGP- AQA revision guide- sold in school at cost price of £3.50.

Reading List and Useful Websites

<http://www.aqa.org.uk/subjects/history/gcse/history-8145/specification-at-a-glance>
(History example papers and specification)

<http://www.bbc.co.uk/education/subjects/zkw76sg>

<http://www.johndclare.net/>

BTEC Level 2 Tech Award in Digital Tools and Technologies
Year 9

Qualification:

This is a Level 2 qualification equivalent to 1 GCSE with grades Level 1 Pass through to Level 2 Distinction *.

Topics:

- **Component 1 (Exploring Digital Tools and Technologies):** explore digital tools used by organisations and investigating suitability of digital technologies used by organisations (including collaboration tools, graphic/audio/video capture and editing tools, commerce and transaction tools); networks; connectivity; operating systems and utility software.
- **Component 2 (Managing Data to Produce Information):** data (its nature, uses; how it is collected and sources); spreadsheets and databases (data management, selection of tools for data handling and analysis).
- **Component 3 (Planning a Digital Solution):** integration of digital tools in organisations; modelling to propose a digital solution; legislation and the use of digital tools and technologies; digital safety and security measures.

Assessment information: Component 1 is taught during Year 9 and will be assessed internally by an assignment at the beginning of Year 10 (Autumn 2018). This will count for 30% of the final grade. Component 2 is taught during Year 10 and will be assessed internally by an assignment at the end of Year 10 (Summer 2019). This will count for 30% of the final grade. Component 3 is taught during Year 11 and will be assessed externally by a practical assignment towards the end of the final year (Spring/Summer 2020). This will count for 40% of the final grade.

Website link: <http://qualifications.pearson.com/en/qualifications/btec-tech-awards/digital-tools-technologies.html.html>

Mathematics
Exam Board: Edexcel
Year 9

Term 1

HIGHER

- 1 Number
- 2 Algebra

FOUNDATION

- 1 Number
- 2 Algebra

Term 2

HIGHER

- 3 Interpreting and representing data
- 4 Fractions, ratio and percentages

- 5 Angles and trigonometry

FOUNDATION

- 3 Graphs, tables and charts
- 4 Fractions and percentages
- 5 Equations, inequalities and sequences

Term 3

HIGHER

- 6 Graphs
- 7 Area and volume
- 8 Transformations and constructions

FOUNDATION

- 6 Angles
- 7 Averages and range
- 8 Perimeter, area and volume 1

Subject specific resources

Scientific calculator
Protractor

Useful Revision Guides

- Collins Snap Revision Guides
- Lonsdale Revision workbook
- CPG Revision workbook

Useful Websites

BBC Bitesize
Maths Made Easy
CorbettMaths
Maths Genie
Mr Barton Maths
MyMaths

Modern Foreign Languages

Exam Board: AQA

Year 9

Term 1

Media and New technology – Use of Internet and Mobile phones. Focusing on comparatives and superlative adjectives.

Food and healthy diet – Opinions and justifications

Term 2

Going out – Using a variety of time frames

Home and Surroundings – Focus on verbal skills and listening comprehension

Term 3

Holidays – Focus on Future and Conditional tenses

Revision of all the above in preparation for End of Year exams

Equipment

Dictionaries & Verb table books

Oxford Learner's French Dictionary

Oxford Learner's Spanish Dictionary

Nathan French Conjugations (complete verb tables) or Bescherelle French conjugations

The Everything **Spanish Verb Book: A Handy Reference for Mastering Verb Conjugation** (Everything (Language & Writing))

Useful websites

<http://www.aqa.org.uk/exams-administration/exams-guidance/find-past-papers-and-mark-schemes>

www.languagesonline.org.uk

<https://collins.co.uk/page/collinsgcserevision/flashcards>

Recommended Revision Guides

Collins GCSE Revision (with audio)

Letts GCSE Revision Guide (with audio and workbook)

New GCSE French AQA Complete Revision & Practice (with CD & Online Edition) - Grade 9-1 Course

New GCSE Spanish AQA Complete Revision & Practice (with CD & Online Edition) - Grade 9-1 Course

Extra curricula activities

Clubs: Many clubs take place on a weekly basis in the MFL department, both before school, during lunch or after registration time in the afternoon. For example, all year 11's French students attend grammar and conversation catch up sessions on a Tuesday afternoon. A very popular Spanish club for Year 9's take place on Wednesday at lunch time and the list is consistently updated and published in the Whole School Student Bulletin weekly. Hence, help is always at hand. Just ask your class teacher or the Head of Department.

Trips: The popularity of our residential trip to Spain for Year 9's and Year 10's continues and a trip is currently being organised for the Summer 2018. Trips to France and other places of interest are routinely announced on our website. So, get on board and enjoy learning languages first hand. All enquiries to be made to Ms Lucca, Head of MFL

Music
Exam Board: OCR
Year 9

Term 1

Drums and Rhythms of the world

Aim; To aurally recognise and appreciate instrumental and Rhythmic characteristics of certain World music.

Ensemble performance of African Polyrhythm.

Term 2

Orchestral Instruments

To aurally recognise orchestral instruments by listening.

Writing assessment

Term 3

Descriptive music and film music

To understand how composers use music to convey events, people, places and moods.

Composition assessment

Extra-curricular opportunities

Rehearsal at lunch and after school

Singing club, samba club, orchestral club

School shows throughout the year beneficial to get involved!

Helpful Websites

BBC Bitesize - Useful glossary of terms and advice on techniques

YouTube performances

Physical Education
Exam Board OCR GCSE PE (9-1)
Year 9

60% Theory

40% Practical (3 different sports, either 2 individual sports and 1 team or 2 team and 1 individual sport). Includes an Analysis of Performance written task.

Topics covered in Year 9

Socio Cultural Influences:

Engagement Patterns

Commercialisation of physical activity and sport

Ethical and socio-cultural influences on physical activity and sport

Practical sports covered will include

Badminton- singles and doubles

Trampolining

Athletics

Basketball

Handball

Expectation of students:

- Students should be appropriately dressed in Highcrest PE kit for practical lessons, including appropriate footwear for impact sports
- Students are expected to represent the school in a variety of competitive extracurricular sports
- Students are expected to participate in sports clubs
- Participate in sport outside of school, read about sport and watch sporting programmes and documentaries to further develop knowledge and skills

Helpful Websites

Brianmac

Topend sports

BBC Sport

BT Sport

Sky Sport

Useful Publications

OCR GCSE (9-1) PE Second Edition John Honeybourne £19.99 Hodder Education

My Revision Notes: OCR GCSE (9-1) PE £8.99 Hodder Education

Religious Studies
GCSE
AQA Specification A
Year 9

Over the year we will be covering the following subjects

1. Families and Relationships
2. Christian Beliefs
3. Religion, Crime and Punishment
4. Islamic Beliefs
5. Religion and Life
6. Christian Practices
7. Religion, Peace and Conflict
8. Islamic Practices

Useful books if you wish to buy one

https://www.amazon.co.uk/AQA-GCSE-Religious-Studies-Specification/dp/1471866858/ref=sr_1_2?ie=UTF8&qid=1505396295&sr=8-2&keywords=aqa+Religious+GCSE+1-9

https://www.amazon.co.uk/GCSE-Religious-Studies-AQA-Islam/dp/0198370342/ref=sr_1_fkmr1_1?ie=UTF8&qid=1505396295&sr=8-1-fkmr1&keywords=aqa+Religious+GCSE+1-9

https://www.amazon.co.uk/GCSE-Religious-Studies-AQA-Christianity/dp/0198370334/ref=sr_1_fkmr1_2?ie=UTF8&qid=1505396295&sr=8-2-fkmr1&keywords=aqa+Religious+GCSE+1-9

Resistant Materials
Exam Board: AQA
Year 9

Term 1

Natural and man-made wood
Core woodwork skills – types of joints – lap and finger
Basic electronics
Construction of a music box
Finishing skills

Term 2

Developing woodwork skills – mitre and halving joints, rebates
Construction of a picture frame
CAD/CAM to personalise frame

Term 3

Structures – shell and frame
Modelling using paper straws
Team project to construct a stool made from steel – using brazing hearth
Applying finishes to metal

Extra curricular activities

Before school session once a week – day TBA
Lunch session – Wednesday
After school – day TBA

Essential Equipment

Pen + spare
Pencil + spare
Coloured pencils
Ruler 30 cm
Rubber
Sharpener

Helpful websites

www.aqa.or.uk Year 9 specification 8552

www.technologystudent.com contains information sheets and exercises to enhance the study of D & T

www.bbc.co.uk/education BBC Bitesize resources for students: video/audio clips by level and topic

GCSE Science
Exam Board AQA
Years 9

Topics to be covered over the whole GCSE course.

The order of the topics will depend on the group.

Each topic has a test.

There are plenty of revision opportunities built into the course.

Biology	Chemistry	Physics
B1 cell structure & transport	C1 Atomic structure	P1 Conservation & dissipation of energy
B2 cell division	C2 The Periodic Table	P2 Energy transfer by heating
B3 organisation & digestive system	C3 Structure & bonding	P3 Energy resources
B4 organising animals & plants	C4 Chemical calculations	P4 Electric circuits
B5 communicable disease	C5 Chemical changes	P5 Electricity in the home
B6 preventing & treating disease	C6 Electrolysis	P6 Molecules & matter
B7 non-communicable disease	C7 Energy changes	P7 Radioactivity
B8 photosynthesis	C8 rates & equilibria	P8 Forces in balance
B9 respiration	C9 crude oil & fuels	P9 Motion
B10 the nervous system	C10 organic reactions	P10 Forces & motion
B11 hormonal communication	C11 polymers	P11 Force & pressure
B12 homeostasis in action	C12 chemical analysis	P12 Wave properties
B13 reproduction	C13 The Earth's atmosphere	P13 The electromagnetic spectrum
B14 variation & evolution	C14 The Earth's resources	P14 Light
B15 Genetics & evolution	C15 using our resources	P15 Electromagnetism
B16 Adaptations, interdependence, competition		P16 space
B17 organising an ecosystem		
B18 biodiversity & ecosystems		

Equipment needed to be brought to **every** lesson

Calculator

30cm ruler

Key dates TBC


Required practical lessons will be carried out when relevant within a topic and assessed with an exam style question.

End of year exams in year 9 and 10

Trial exams in year 11

Exam dates in the summer of year 11

Combined science:




NEW

GCSE Combined Science: Trilogy (8464)

Teaching from September 2016
Exams from June 2018


Triple science:



NEW

GCSE Biology (8461)


Teaching from September 2016
Exams from June 2018



NEW

GCSE Chemistry (8462)

Teaching from September 2016
Exams from June 2018



NEW

GCSE Physics (8463)

Teaching from September 2016
Exams from June 2018

- **Suggested reading list**

Students will be provided with a logon to the Kerboodle website which has electronic copies of the textbooks which can be annotated.

If pupils wish to buy revision guides and workbooks, they are available in bookshops and online. Please check they are for the correct exam especially the start date **2016** as they sell the old ones off cheap!

Design and Technology (Textiles)
Exam Board: AQA (Design and Technology (8552))
Year 9

Term 1

Students explore using a range of decorative techniques to produce a pillow inspired by pop art.

Techniques tested; applique, reversed applique, tie dye, batik, sublimation

Term 2

Rotation in Resistant materials to establish ideas relating to a broader range of materials. Specifically focusing on wood, plastics and electronics

Term 3

Dress a child around the world. Students produce an item of clothing for child in a developing country. Students will complete this as a mini controlled assessment showing the design process.

Students will look into fair trade.

Subject specific resources

Drawing equipment

Colouring pencils

2 metre of patterned fabric- student's choice

Extra curricular opportunities

Cloths show trip

Trip to the V+A

Trip to fashion and textiles museum

Helpful Websites

BBC bitesize textiles

Vogue.com

Dressagirl.com