



What are we learning this term?

Key Stage 3

Walkden High School 2015-2016

Curriculum Subject: **English**

What are we learning this term?

Year 7

Autumn Term:

1. Narrative Poetry
2. Exploring the Gothic

Useful Websites: www.freerice.com
www.bbc.co.uk/skillswise www.poetryarchive.org

Spring Term:

1. Writing Newspapers
2. 19th Century Extracts

Useful Websites: www.charlesdickenspage.com

Summer Term:

1. Writing Fairytales
2. The Tempest by William Shakespeare

Useful Websites: www.shakespeare-online.com

Year 8

Autumn Term:

1. Activists – Writing Speeches
2. Shakespeare's 'Much Ado'

Useful Websites: www.bbc.co.uk/skillswise/english/games
www.bbc.co.uk/Bitesized
www.shakespeareonline.com

Spring Term:

1. Novel Study (Writing)
2. Novel Study (Reading)

Summer Term:

1. Writing Dystopian Fiction
2. Reading poems from other cultures.

Useful Websites: www.poetryarchive.org

Year 9

Autumn Term:

1. Novel Study
2. Gothic Writing

Spring Term:

1. Post 1914 text - Blood Brothers
2. Reading Non-fiction.

Summer Term:

1. Poetry
2. Romeo & Juliet

Useful Websites: www.poetryarchive.org www.shakespeare-online.com

Curriculum Subject: **Science**

What are we learning this term?

Year 7

Autumn Term - Chemistry

Mixtures and Solutions
Elements and Compounds
Physical and Chemical Changes
Rocks
Sustainability

Spring Term - Biology

Cells and Respiration
Digestion
Plants and Ecosystem
Variation and adaptation
Healthy Living.

Summer Term - Physics

Forces,
Gravity
Motion
Energy and Sound,
Magnets and Electricity,
Waves and Energy transfer

Useful Websites: www.educationquizzes.com
BBC Bitesize - www.bbc.co.uk/education

Year 8

Autumn Term

Energy and waves including sound and light
Solids liquids and gases
Pressure
Moments and forces

Spring Term

Atoms,
Elements and compounds
Manufacturing and electrolysis
Acids, Alkalis' and chemical reactions

Summer Term

Diet

Nutrition and respiration

Variation and inheritance

Survival and adaption

Useful Websites: BBC Bitesize - www.bbc.co.uk/education
www.educationquizzes.com/

Curriculum Subject: **Maths:**

What are we learning this term?

Year 7

Autumn Term

Integers,
Decimals,
Coordinates,
Angles lines and triangles,
Reading Scales,
Converting Units, Collecting Data

Spring Term

Charts and graphs
Symmetry similarity and Congruence,
Types of number, Introduction to Algebra
Construction patterns and sequences

Summer Term

Quadrilaterals' and parallel lines
Fractions
Pie Charts
Decimals and percentages
Algebra powers and brackets
Application of percentages

Useful websites: www.mymath.co.uk

www.walkden.uk.com/zones/core-zone/mathematics/

Year 8

Autumn Term

Linear equations and inequalities'
Perimeter and area
3d shapes
Real life graphs
Straight line graphs
Compound measure

Spring Term

Timetables and distance time graphs
Volume
Probability
Transformations
Formulae
Angles properties of polygons

Summer Term

Scatter Graphs
Averages and Range
Quadratic Graphs
Trail and improvement
Circles
Pythagoras theorem

Curriculum Subject: **IT**

What are we learning this term?

Year 7

Autumn Term Baseline Test

Effective use of the web (advanced search techniques, reliable websites, and ranking)
Ethics on Coupling
Binary logic
Spreadsheet modelling

Spring Term

Spreadsheet modelling (continued)
Scratch (Including programming)
Animation using Macromedia Flash
Software
Baseline test

Summer Term

Programming (Using small basic)
Hardware
Sound Unit (Audacity)
Baseline Test

Year 8

Autumn Term

Recap effective use of the web for project work on Trends in Computing Project
Create a Logo using Macromedia Fireworks
Create a digital poster using Macromedia Flash
Baseline Test

Spring Term

Programming Using Small Basic
Data Handling
Digital representation

Summer Term

Costings (Using Microsoft Excel)
Networks
Web design (using Macromedia Dreamweaver)

Curriculum Subject: **Drama**

What are we learning this term?

Year 7

Introduction to Drama

Autumn Term

How to create characters

How to perform in a variety of styles: tableaux and improvisation

Little Sisters House as stimulus

Technique Role on the wall, hot seating, tableaux, role play

Useful websites: www.google.com Define: Role on the wall, hot seating, tableaux, role play

Spring Term

Pantomime

Pantomime as a genre

Pantomime as a style of performance

Creating stock characters

Creating a pantomime performance

Useful websites: www.itsbehindyou.com

Summer Term

Darkwood Manor

Mantle of the expert

Teacher in role vs. class in role

Process Drama

Useful Websites: www.google.com mantle of the expert

Year 8

Autumn Term - Disasters

Creative thinking/problem solving

Understanding TIR (TEACHER IN ROLE) and CIR (Class in role)

Range of performance tableaux, slow motion, improvisation

Spring Term

Our Day Out

Script Study

Context (Social and Historical)

Characterisation

Performing Script

Summer Term

Lord of the Flies
Themes as Stimulus
Writing a monologue
Body as a prop
Building/creating tension

Useful Websites: www.willyrussell.com - What are we learning this term?

Summer Term

Samba
Useful websites
You Tube
Video – Samba

Ringtones

Prepared piano

Curriculum Subject: **MFL French**

What are we learning this term?

Year 7

Autumn Term

School – UB
LIKES Dislikes UB/LB

Useful Websites: www.linguascope.com
Languages online

Spring Term

School – LB
Hobby's - UB/LB
Online - UB/LB
Where I live – UB

Summer term

Where I live – LB
Holiday's - LB
Holiday's - UB
French Speaking
Countries and Culture

Year 8

Autumn Term

Media – Past Tense
A trip to Paris

Spring Term

Personal Details family
Fashion, friends
Where I live

Summer Term

Am I talented Film Project?

Curriculum Subject: **MFL German**

What are we learning this term?

Year 8

Autumn Term

Holidays past tense, shopping

Spring Term School

Health

Summer Term

Going out school exchange

Curriculum Subject: **MFL Spanish**

What are we learning this term?

Year 8

Autumn term

Free time personal details

Spring Term

Holiday Food

Summer Term

Healthy Living

Curriculum Subject: **PE**

What are we learning this term?

Year 7

Autumn Term

Carousel of activities

Boys football rugby, HRF/Gymnastics/Dance/Basket Ball

Girls Gymnastics /Dance/Basket Ball/Netball/Hockey/HRF

Spring Term

Carousel of activities

Girls and boys orienteering/badminton/trampolining/handball/fitness

Summer Term

Carousel of activities

Boys and girl's athletics/striking and fielding