

Mulberry Academy Woodside – Topic Lists
Autumn Assessments – Year 7

Subject	Key Topics to Revise	
English	- Keywords – on knowledge organiser - Narcissus myth: - Adjectives to characterise - Quotations to support - Moral of the myth - Main and subordinate clauses - What, how, why paragraph construction	
Maths	- Addition - Subtraction - Multiplication - Division - Indices - Subtracting fractions - Multiply fractions - Percentage of amounts - Rounding - Factors - Prime numbers - Ratio - Inequalities - Volume of cuboids	- Order of operations - Order decimals - Coordinates - Substitution - Solve an equation - Angles - Function Machines - Inputs and output - Next term in a sequence - Draw the next pattern in a sequence
Science	- Microscopes and magnification - Plant and animal cells - States of matter and changes of state - Heating and cooling curves - Contact and non-contact forces - Balanced and unbalanced forces	

History	• Keywords • Time periods including dates, names and buildings • Chronology of time periods – Medieval, Early Modern, Industrial & Modern • Hierarchy in Early Modern England • Facts about a building from each time period – Roman Amphitheatre, Tower of London, The Globe, St. Pancras station
Geography	<u>The World and I:</u> • Types of Geography • Continents and Oceans • Countries in the UK • Capital Cities • Landmarks • Atlas skills
French	<u>C'est perso Autumn 1:</u> • describe myself • describe someone else • talk about what is in my survival kit • say what is important to me • use the connectives et, mais and aussi • use regular –er verbs (je, tu, il/elle forms) • Use the negative ne ... pas • use etre and avoir (je, tu, il/elle forms) • use singular and plural adjectives and possessive adjectives • use the intensifiers très and assez

Spanish	<u>Mi Vida Autumn 1:</u> • say hello and goodbye - 'hola'/'adios' • say what I am called- 'me llamo' • say where I live - 'vivo en' • use el, la, los and las correctly • Use of phonics to help me pronounce words
Computer Science	• Digital Literacy • Computer safety
Religious Studies	Meaning and purpose unit • Dualism / Physicalism • Fact / Opinion / Belief • Monotheisms / Theists / Atheists / Agnostic • Top 6 religions in the UK, their places of worship, their holy books and their beliefs about God • Similarities and differences between the top six religions • What are the Abrahamic religions and what do they have in common? • Worshipping - prayer practices in Christianity and Islam
Music	• Musical Notes: names, symbols, beats and rests • Time Signatures: 4/4 (Common time) • Constructing rhythms in 4/4 time with text • Music Appreciation • Percussion Instruments
Drama	True Values • Learning Characterisation skills such as Gestures, Action (movement) and Mime • Learning drama strategies such as Role play, Improvisation, Thought-Tracking and Still Image • Demonstrating drama strategies such as Role play, Improvisation, Thought-Tracking and Still Image • Identifying values that can help us make a positive impact in our community

Physical Education	• How to prepare and recover from exercise • Principles of attack and defence in invasion games • Decision making • Selecting and applying appropriate skills in modified games • Development of core skills
Art	<u>Year 7: The Formal Elements</u> • Analysing artwork using the Formal Elements: Shape & Form, Value, Texture, Line, Space, Colour. • Drawing shapes & proportions correctly • Blending of tones: light, medium & dark • Mark making skills to show texture • Presentation with careful control of the pencil
Design Technology	• Materials: Thermoplastics and Thermosetting plastics • Basic workshop tools and equipment • Health & Safety in a Workshop
Food Preparation	• Health & Safety in a Kitchen including HACCP • Enzymatic Browning • Weighing and Measuring Ingredients