SCHOOL ENTRANCE TEST OVERVIEW

A SYLLABUS OVERVIEW FOR GRAMMAR SCHOOL AND INDEPENDENT SCHOOL ENTRANCE TESTS



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WHAT'S IN THE 22-7

Do you want your child to gain access to a school where entrance is conditional upon passing an entrance test? If so you'll need to know the broad range of subject areas they might see in their eventual tests. This makes sure nothing's missed in their preparation.

Your child will have to answer questions from up to three main areas: Maths, English and Reasoning. The Reasoning section can be further broken down into Non-Verbal, Verbal and Spatial Reasoning. There is a vast amount of coverage and this is where we come in!

SYLLABUS
OVERVIEW
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English - Grammar	Completed	English - Comprehension	Completed
Sentences, phrases and clauses		Identify the main character	
Paragraphs		Identify the genre of text	
Nouns		Retrieve information	
Pronouns		Use inference and deduction	
Verbs		Identify words and meanings	
Active and passive voice		Predict what will happen	
Prepositions		Summarise events	
Adjectives			
Adverbs			
Connectives			
Determiners			
Suffixes and prefixes			
English - Punctuation			
Missing full stops			
Commas in lists			
Brackets and dashes			
Hyphens			
Apostrophes			
Speech marks			
English - Spelling			
Singular and plural words			
Root words,			
Prefixes and suffixes			
English - Vocabulary	_		
Synonyms and antonyms			
Homonyms			
Abbreviations, acronyms			
Compound words			•
Idioms			

Metaphors, similes



Maths - Number and Place Value	Completed	<u>Maths - FDP</u>	Completed
Order and compare numbers		Fractions of quantities	
Rounding		Fractions of shapes	
Estimating		Equivalent fractions	
Negative numbers		Ordering fractions	
Number lines		Adding and subtracting fractions	
Factors (including HCF)		Multiplying and dividing fractions	
Multiples (including LCM)		Ordering decimals	
Divisibility rules		Rounding decimals	
Prime numbers		Percentages of values	
Square and cube numbers		Percentages of shapes	
Roman numerals to 1,000		Ratio and proportion	
Maths - Calculation and algebra		<u>Maths - Geometry</u>	
Addition (with decimals)	닏	Calculating missing angles	
Subtraction (with decimals)	-	Directions of turn	
Multiplying HTO x TO		Properties of 2D and 3D shapes	
Division (with remainders)		Lines of symmetry	
Multiply and divide by 10 and 100		Rotational symmetry	
Order of Operations (BODMAS)		Types of triangles	
Algebra (substitution)		Nets of 3D shapes	
Finding the Nth term / sequencing		Co-ordinates	
		Reflections	
<u>Maths—Measurement</u>		Translations	
Convert between km, m, cm, mm			
Convert between kg and g		<u> Maths - Statistics</u>	_
Convert between I, cl and ml		Line graphs and pie charts	
Imperial measures		Pictograms	
Reading scales		Interpreting tables	
Time (including 24hr clock)	Щ	Mean, median, mode and range	
Days, weeks, months, years	닏		
Money	Щ		
Temperature	닏	CHA	MEI EOG

Perimeter, area and volume

Non-verbal Reasoning	Completed	<u>Verbal reasoning</u>	Completed
Similarities and differences		Words and alphabet positions	
Odd one out		Letter sequences	
Analogies		Letter codes	
Most similar / Most unlike		Word codes	
Rotations		Make a word from another word	
Hidden pictures		Ordering words	
Matrices and tiles		Synonyms	
Horizontal reflection		Antonyms	
Vertical reflection		Odd ones out	
Transformations		Missing letters	
Codes		Move a letter	
		Word ladders	
Spatial reasoning		Spot the word 'between' words	
Nets of cubes	片	Joining words to make a new one	
Paper folding and cutting	出	Add / rremove a letter	
3D building blocks	닏	Anagrams	
2D plans of 3D shapes		Muddled words	

3D rotations

