

Curriculum Sheet - Topics Covered By Unit

SEMESTER 1		SEMESTER 1	
Unit 1A	<ul style="list-style-type: none"> Working Backward, Patterns Problems on Date, Month, Year, Riddle Word Problems, Describing Location Puzzle 	<ul style="list-style-type: none"> Word Problems using Patterns, Working Backward Charts and Diagrams, Word Analogies Reading Passage, Describing Directions 	Unit 1B
Unit 1C	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	<ul style="list-style-type: none"> Charts and Diagrams, Logical Reasoning Word problems on Averages, Product of Numbers Reading Passage, Time Sequence 	Unit 1D
Unit 1E	<ul style="list-style-type: none"> Gauss Theorem, Word Analogies Reading Passage, Numbers and Operations Word Problems 	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	Unit 1F
Unit 2A	<ul style="list-style-type: none"> Guess and Check Money-Coins, Word Problems using Operations Solve using Clues and Charts, Word Analogies 	<ul style="list-style-type: none"> Word Problems on Ages and Averages Operations, Figure out the Order Reading Passage, Word Analogies 	Unit 2B
Unit 2C	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	<ul style="list-style-type: none"> Word problems on Perimeter Figure out the Order, Deductive Reasoning Problems using Operations, Word Analogies 	Unit 2D
Unit 2E	<ul style="list-style-type: none"> Perimeters, Numbers and Operations Word Problems, Logical Connectives Deductive Reasoning, Classifying Analogies 	<ul style="list-style-type: none"> Review, Q & A, END OF SEMESTER 1 TEST 	Unit 2F
Unit 3A	<ul style="list-style-type: none"> Problems on Perimeter, Hexagon and Trapezoid Solve using Clues and Charts, Word Problems Deductive Reasoning, Classifying Analogies 	<ul style="list-style-type: none"> Quotient and Remainder, Number System Word Problems, Word Problems Balance Benders, Logical Connectives 	Unit 3B
Unit 3C	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	<ul style="list-style-type: none"> Quotient and Remainder, Number Systems Word Problems on Ages and Calendar Balance Benders, Math Puzzles, Classifying Analogies 	Unit 3D
Unit 3E	<ul style="list-style-type: none"> Problems on Ages, Blood Relations Number Systems, Logical Reasoning Logical Connectives, Clues and Charts 	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	Unit 3F
Unit 4A	<ul style="list-style-type: none"> Number Systems, Word Problems-Tape/Block Logical Connectives, Reading Passage Classifying Analogies 	<ul style="list-style-type: none"> Logical Matching, Balance Benders Word Problems-Tape/Block Reading Passage, Logical thinking Problems 	Unit 4B
Unit 4C	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	<ul style="list-style-type: none"> Ratio and Proportion, Balance Bender Word Problems on Money, Clues and Charts Logical Connectives, Word Analogies 	Unit 4D
Unit 4E	<ul style="list-style-type: none"> Ratio and Proportion, Balance Bender Logical Matching, Word Analogies, Word Problems Binary Logic, Reading Passage 	<ul style="list-style-type: none"> Review, Q & A, END OF SEMESTER 2 TEST 	Unit 4F
Unit 5A	<ul style="list-style-type: none"> Ratios and Proportions Fractions, Binary Logic, Word Problems Logical Connectives, Balance Benders 	<ul style="list-style-type: none"> Fractions, Binary Logic Balance Benders, Word Problems Word Analogies, Logical Connectives 	Unit 5B
Unit 5C	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	<ul style="list-style-type: none"> Fractions, Word Problems on Time and Distance Equations using Comparison and Replacement Balance Bender, Math Puzzles, Data Analysis 	Unit 5D
Unit 5E	<ul style="list-style-type: none"> Equations using Comparison and Replacement Venn Diagrams, Balance Benders, Analogy Pair Denotation and Connotation, Puzzles using Shapes 	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	Unit 5F
Unit 6A	<ul style="list-style-type: none"> Equations using Comparison and Replacement Sets and Venn Diagrams, Figure out the Order Data Analysis, Balance Bender, Word Problems 	<ul style="list-style-type: none"> Sets and Venn Diagrams, Logical Connectives Problems on Time and Distance Inside Out Math, Word Analogies 	Unit 6B
Unit 6C	<ul style="list-style-type: none"> Review, Q & A, Bi-Weekly Test 	<ul style="list-style-type: none"> Working Backward, Patterns Word Problems on Days and Months, Data Analysis Tic Tac Math, Inside Out Math, Test Your Logic 	Unit 6D
Unit 6E	<ul style="list-style-type: none"> Word Problems- Calendar, Seating Arrangement Balance Math, Reading Passage Antonym or Synonym Analogies 	<ul style="list-style-type: none"> Review, Q & A, END OF SEMESTER 3 TEST 	Unit 6F