

ALARD CHARITABLE TRUST'S

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ALARD PUBLIC SCHOOL

ANNUAL PLAN 2017-18

CLASS VII		SUBJECT : ENGLISH
Month	Lesson No & Name	Activities
July	1. The Master Artist	
	Madhobi, the Young Spring Flower	Exercises on tenses from WB
	2. A Secret for Two	
	Grammar : 1,2-The tenses Pre mid-term exam	
August	3. Maggie Cuts Her Hair	Paragraph writing on topics
	Upon Westminster Bridge	Comprehension of unseen passage
	Grammar :3,4,5- The tenses	Revision Paper 1
September	4. The Whale Story	Writing an E-mail
	5. The Meeting Pool	Writing letters: Formal
	Friends and Flatterers	Write letter to editor
	Grammar :6,7,8 Infinitives & Gerunds Mid-term exam	
October	6. Sir Issac Newton	Write a speech
	7. Vet in the Forest	
November	A Narrow Fellow in the Grass	Practice exercise on punctuation
	8. My Unknown Friend	from WB
	Break, Break, Break	Revision Paper 2
	Grammar : 9. Active & Passive Voice 10. Objects & Complements	
December	11. Determiners 12. Articles	Practice Worksheet on determiner
	9. Everest Reactions	articles
	Wandering Singers Grammar : 13,14,15-Phrases & Clauses	
January	10. His First Flight	Revision Paper 3
	11. Zero Hour	
	Grammar : Simple Complex sentences	Comprehension of unseen passage
	17. Conditionals	from WB
February	18. Relative clauses	Paragraph writing on topics
	Lobster Quadrille	
	12. The Play Grammar : 19,20- Modals	
March	Revision	
	Annual Exam	

ACADEMIC SESSION 2017-18

SUBJECT: MATHS

CLASS: VII

SR. NO	CHAPTER NO	CHAPTER NAME

1	1	Integers
2	2	Fractions and Decimals
3	3	Data Handling
4	4	Simple Equations

SR. NO	CHAPTER NO	CHAPTER NAME
5	5	Lines and Angles
6	6	The Triangle and its Properties
7	7	Congruence of Triangles
8	8	Comparing Quantities

9	9	Rational Numbers
10	10	Practical Geometry
11	11	Exponents and Powers
12	12	Perimeter and Area

SR. NO	CHAPTER NO	CHAPTER NAME
13	13	Algebraic Expression
14	14	Symmetry
15	15	Visualising Solid Shapes

SUBJECT: SCIENCE

SR. NO	CHAPTER NO	CHAPTER NAME
1	1	Nutrition in plants

2	4 5	Heat Acid, Bases and Salts

SR. NO	CHAPTER NO	CHAPTER NAME
3	2	Nutrition in Animals
4	3	Fibre to Fabric
5	6	Physical and Chemical changes

6	7	Weather , Climate and Adaptations of Animals to Climate
7	8	Winds , Storms and Cyclones
8	9	Soil

SR. NO	CHAPTER NO	CHAPTER NAME
9	10	Respiration in Organisms
10	11	Transportation in Animals and Plants
11	12	Reproduction in Plants
12	13	Motion and Time
13	14	Electric current and its Effects

14	15	Light
15	16	Water

SR. NO	CHAPTER NO	CHAPTER NAME
16	17	Forests : our lifeline
17	18	Waste water Story

TEXTBOOK : NCERT

MONTH	ACTIVITIES

April + June	1. Activity using cards to learn addition of integers
June	1. Represent decimals in a chart and display in soft board
July	1. Write the application of mean, median and mode.
August	1. Worksheet for solving more problems

MONTH	ACTIVITIES
August	1. Discuss and write in group about complementary angles
September	1. Worksheet based on angle sum property of a triangle.
October	1. Chart representation
October	1. Worksheet for more problem

November	1. Represent how to find values of rational number in a chart
December	1. Chart representation
December	1. Worksheet for more problems
January	1. Represent formulae in charts and display in soft board

MONTH	ACTIVITIES
January	1. Individual Worksheet (Picture based)
January+	1. Application of symmetry in day to day life
February	
February	1. Matching shapes worksheet

CLASS: VII

TEXTBOOK : NCERT

MONTH	ACTIVITIES
April	1. Prepare a table of different plants and classify them into

	Autotrophs , heterotrophs, insectivorous plants and saprotrophs and display in soft board
April + June	<ol style="list-style-type: none"> 1. Teacher shows laboratory thermometer and explain about it how to measure students measure and write the readings and prepare a table in science diary. 2. Activity of acids and bases using indicators. (NCERT TEXTBOOK TABLE 5.2)

MONTH	ACTIVITIES
July	<ol style="list-style-type: none"> 1. To study the type of teeth, number of teeth in upper and lower jaw.
July	<ol style="list-style-type: none"> 1. Individual worksheet (Diagram based) (from cocoon to silk) Activity 3.7 in textbook
August	<ol style="list-style-type: none"> 1. To study the process of crystallisation

August	1. Worksheet based on weather data of a week
September	1. Activity to show air expands on heating
September	1. Activity to show absorption of water by soil, (NCERT textbook act. 9.6)

MONTH	ACTIVITIES
October	1. Individual worksheet (Flow Chart Based)
October	1. Diagram based worksheet
November	1. Diagram based worksheet
November	1. Data Based worksheet(graph)
December	1. Symbols representation of electric circuit components

December	1. Activity to show image formed by mirrors and lenses.
January	1. To study process of Water cycle

MONTH	ACTIVITIES
February	1. Individual Worksheet (Picture based)
February	1. Contaminant survey (table 18.1 in NCERT textbook)