

**Bharatiya Vidya Bhavan's Public School
(Vidyashram)
Jubilee Hills
2017-2018**

Class: VI

Subject: Mathematics

Year Plan

Month	Syllabus
March & April	<ul style="list-style-type: none"> • Knowing our numbers
June	<ul style="list-style-type: none"> • Playing with numbers
July	<ul style="list-style-type: none"> • Whole numbers • Basic Geometrical Ideas
August	<ul style="list-style-type: none"> • Understanding Elementary shapes • Fractions • Symmetry
September	<ul style="list-style-type: none"> • Revision & Half Yearly Examination
October	<ul style="list-style-type: none"> • Integers • Decimals
November	<ul style="list-style-type: none"> • Data Handling • Mensuration
December	<ul style="list-style-type: none"> • Algebra • Ratio and Proportion
January	<ul style="list-style-type: none"> • Practical Geometry
February	<ul style="list-style-type: none"> • Practical Geometry (Continued) • Revision
March	<ul style="list-style-type: none"> • Annual Examination

Lab Activities

Month	Topic	Activity
June	Knowing our Numbers	Forming Roman numerals using Match sticks/broom sticks/tooth picks
July	Playing with numbers	Finding the prime numbers between 1 to 100 Using Sieve of Eratosthenes method
August	Understanding Elementary shapes	Types of quadrilaterals and their properties
October	Integers	Operations on number line
November	Data Handling	Drawing bar-graph -- Mode of transport used by students
December	Algebra	Write the rules to form the pattern of letters/digits/shapes using match sticks

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Term I syllabus for Assessment

Type of Assessment	Syllabus
Periodic test 1	<ul style="list-style-type: none"> • Knowing our numbers • Playing with numbers
Periodic test 2	<ul style="list-style-type: none"> • Whole numbers • Basic Geometrical Ideas
Half-Yearly examination	<ul style="list-style-type: none"> • Knowing our numbers • Playing with numbers • Whole numbers • Basic Geometrical Ideas • Understanding Elementary shapes • Fractions • Symmetry

Term II syllabus for Assessment

Type of Assessment	Syllabus
Periodic test 3	<ul style="list-style-type: none"> • Integers • Decimals
Revision test	<ul style="list-style-type: none"> • Mensuration • Algebra
Annual examination	<ul style="list-style-type: none"> • Integers • Decimals • Data Handling • Mensuration • Algebra • Ratio and Proportion • Practical Geometry • Fractions • Whole numbers <p style="text-align: right;">} Term 1 Syllabus</p>