

# UKG Syllabus

## I LANGUAGE (ENGLISH)

### 1. Letters (Aa-Zz)

- Identification
- Sound of letters
- Objects related to letters
- Vowels and Consonants
- Vowel words
- Article a/an
- This-That & These – those
- One- Many
- Positions
- Rhyming words

2. Reading words and sentences aloud.  
Having social conversations

3. Use of Genie board, flash cards, oral interaction, written work, worksheets, storytelling and enactment.

4. Picture composition, making sentences with certain words or structure and use of ‘in’, ‘on’ and ‘under’ in sentences.

5. Revision of the English language basics.

## II NUMBERS

### 1. Pre-Math concepts

- Same-Different
- Big-Small
- Tall-Short
- More-Less
- Heavy-Light
- Full-Empty
- In-Out
- Thick-Thin
- Right- Left
- Front – Back
- Top - Bottom

### 2. Numbers (1-200)

- Writing
- Count and write, colour and match
- Before, After, Between number (1-100)
- Forward and Backward counting (1-50)
- Number names (1-50)
- Skip counting 2 & 5
- Picture Addition
- 1 digit addition
- Picture Subtraction
- 1 digit Subtraction
- Time
- Money
- Simple addition & subtraction using objects
- Putting signs like ‘>’, ‘<’ and ‘=’
- Addition and subtraction without objects or pictures

### 3. Shapes

- Circle
- Square
- Rectangle
- Triangle
- Semi-Circle
- Oval
- Diamond

### 4. Colours (Light&Dark)

- Red
- Yellow, Blue
- Orange
- Green, Purple
- Black
- White, Pink



# GENERAL AWARENESS

## 1. Myself

- ◆ Parts of body
- ◆ Sense organs
- ◆ My Home
- ◆ My Family
- ◆ My School

## 2. Seasons

- ◆ Summer
- ◆ Rainy
- ◆ Winter

## 3. Transport

- ◆ Land
- ◆ Water
- ◆ Air

## 4. Animals

- ◆ Wild
- ◆ Domestic
- ◆ Pet
- ◆ Farm
- ◆ Water
- ◆ Animals and their sounds
- ◆ Animals and their young ones



# ENVIRONMENTAL SCIENCE

1. Talking about all types of transport as well as proving a demonstration in vehicles

2. A visit to a police station or post office

3. Introduction to traffic rules and safety

4. Project on collecting a few living and non-living things.

5. Introduction to air, water and sound pollution

