

CARMEL CONVENT SR. SEC. SCHOOL, B.H.E.L., BHOPAL

SYLLABUS - 2016 - 17

SUBJECT - SCIENCE

CLASS - VII

FORMATIVE ASSESSMENT - I

1. Nutrition in plants
2. Fibre to fabric
3. Heat flow and temperature

FORMATIVE ASSESSMENT - II

1. Nutrition in Animals
2. Acidic, Basic and Neutral substances
3. Moving objects and measurements

SUMMATIVE ASSESSMENT - I

1. Nutrition in plants
2. Nutrition in animals
3. Fibre to Fabric
4. Heat flow and temperature
5. Acidic, Basic and Neutral substances
6. Physical and chemical changes
7. Adaptation of animals to climate
8. Moving objects and measurements
9. Light

FORMATIVE ASSESSMENT – III

1. Soil
2. Respiration in plants and animals
3. Electric Current and Circuit

FORMATIVE ASSESSMENT – IV

1. Movements of substances
2. Water- A precious resource
3. Wind storms and cyclones

SUMMATIVE ASSESSMENT – II

1. Electric Current and Circuit
2. Soil
3. Respiration in plants and animals
4. Movement of substances
5. Reproduction in plants
6. Wind storms and cyclones
7. Water- A precious resource
8. Forests
9. Waste water story

NOTE- Syllabus will include high order thinking skill questions ,value based questions and to test scientific skill of the student.

TOOLS FOR FORMATIVE ASSESSMENTS

SUBJECT – SCIENCE

CLASS VII

FORMATIVE ASSESSMENT – I

1. Paper Pen
2. Symposium
3. Home Assignment & Contextual Research Work

FORMATIVE ASSESSMENT – II

1. Paper Pen
2. Science quiz
3. Home Assignment & Observational Analysis

FORMATIVE ASSESSMENT – III

1. Paper Pen
2. Fun with science
3. Home Assignment & Power Point Presentation

FORMATIVE ASSESSMENT – IV

1. Paper Pen
2. Activity Based Experiment
3. Multiple choice assessments.
