

# ST. MARY'S ACADEMY SUMMER VACATION HOME WORK (2015)

## CLASS 8<sup>th</sup> CAMBRIDGE

### **ENGLISH**:

- Cut and paste 5 newspapers articles in scrap book.
- Make a list nouns, verbs, adjectives, adverb, cause and effect from these articles.
- Search the world hunger map on internet and make a comparison with the situation in our country.
- Use question words [wh, H] in sentences for each [Wh, H word]
- Read a work of fiction and write summary of first and last chapter.
- Produce your illustration of any scene from the same fiction and a speech bubble.
- Read short poems and write the moral lesson and point out the rhyme scheme.

#### **MATHS:**

- Practice these topics of Book 1 Chapters: 8,10,14 & 15.
- Practice these topics of Book 2 Chapters: 1,6,10.
- Solve questions form review of these topics.

### **COMPUTER**:

- Do all the work done in First Term including MCQs, Fill in the blanks and True/False of exercise. Rewrite all the notes of chapter 1 and chapter 2 on losses sheets.
- Make one Model Or Chart.

### **ISLAMIYAT:**

- Practice all the articles of Faith.
- Pillars of Islam. Prayer, Fasting and Zakat.
- Biography of the Holy Prophet, To early life to migration to Abysinia

## **RELIGION:**

- Note (Only hand written work will be accepted).
- Write all the miracles and parables given in the Gospel of Mathew.
- Read the commentary of William Barclay on the Gospel of Mathew.

### **BIOLOGY:**

- Read and Recall 'Cell and Tissue; 'Chemicals of living cells' and 'Enzymes'; Practice revision questions
- Prepare twenty five MCQS; short questions and five long questions from each topic.

#### **CHEMISTRY:**

- Topics: elements, compounds and mixtures and Atomic structure, and chemical equation writing.
- H.W:1. Write down all the topics with explanation and examples as done in the class.

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• Write down all the Review questions and 'Test your Understanding' available in the book.

### **PHYSICS:**

- Make at least 15 MCQ'S from topics including your first term syllabus.
- Solve all the exercise questions given at the end of units in the book, 'Physics Matters,' Chapter: 1, 4, 7.
- Do all the examples from physics Matters Chapter 1,4,7.
- Solve all the 'Test Yourself' exercises with the Chapters 1,4 and 7.

### **PAKISTAN STUDIES:**

- Draw a Physical map of Pakistan showing all the topographical feature.
- Learn: History, all work done in copies and read the whole section 1. Geography, learn all the work done in copies and read Unit 1 and Unit 2.

#### **URDU:**

Read any two novels and take out the plural words and similar words. At the end write the summary. Watch Urdu News Channels and read Urdu Newspaper for practice of report writing.

**NOTE:** Summer vacation homework will be submitted on 7<sup>th</sup> August 2015 from 8:00 am to 12:00 pm

Coordinator Signature



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