

ST. MARY'S ACADEMY
SUMMER HOLIDAYS HOMEWORK, 2014

CLASS: 10 MATRIC

<u>SUBJECT:</u>	<u>HOMEWORK</u>
<u>ENGLISH</u>	<ul style="list-style-type: none"> • Comprehensions from the Grammar Book. • Essay Writing (Topics will be given by the teacher) • Literature Revision Work: Revise all the chapters done uptill the date • Grammar: <ul style="list-style-type: none"> • 20 phrasal verbs • 20 Adverbial phrases • 20 Adjectives phrases
<u>MATHS</u>	<ol style="list-style-type: none"> 1. Make 10 M.C.QS from chapters 1,2 each. 2. Make 5 short questions from chapters 1,2 each and solve. 3. Make 5 long questions from chapters 1,2 each and solve. 4. Learn all theorems done in class.
<u>P.STUDIES</u>	<p>Written task: Do the following assignment</p> <ol style="list-style-type: none"> 1. Prepare at least 40 objectives (F/B) from the pages 5,15,17,19,21,27,29,31,33,37,50,51,52,53,60,61,65,66,73,75,77, 2. Make at least 40 short questions with their answers)from the pages: 1,3,16,18,20,,22,24,26,28,30,3234,38,49,56,57,58,59,78,79,80,83,84,85 <p>Write 2x4=8 long questions with their answers from each chapter other than the exercise.</p> <ol style="list-style-type: none"> 5. Draw three different maps of Pakistan showing the following <ol style="list-style-type: none"> d. Provinces of Pakistan e. Neighboring countries f. Five rivers of pakistan <p>Learning task: Learn all the above work</p>
<u>COMP</u>	<ul style="list-style-type: none"> • Make 20 Mcqs From chapter 9,10,11 • Make 10 short questions from chapter 9,10,11. • Write the following topics on your summer vacation notebooks <ul style="list-style-type: none"> o Draw Flow chart symbols and write their purposes, Types of Errors, Program implementation, o Auto, List and Load Command, Logical Operators, Unconditional transfer of control • Create a document in Ms-Word in which you write in detail about high level languages. • Write an Algorithm and draw flow Chart to illustrate how to contact to your friend on telephone. • Learn Ch 9,Ch 10,Ch 11.

<u>SUBJECT:</u>	<u>HOMEWORK</u>
<u>CHEM</u>	<p>Q.1. Complete all the experiments in your chemistry practical notebook. Q.2. Attempt all examples, self assessments, and think tanks of Ch 9 – 12 on separate sheets. Q.3. Learn and write following long questions. -. Law of Mass action, -. 3 concepts about acids and basis -. Types and preparation of salts -. Types of hydro carbons -. Preparation, properties and uses of i) Alkanes ii) Alkenes iii) Alkynes</p>
<u>PHY</u>	<p>Ch# 10: 1. All extra information given in the chapter. 2. Review Exercise questions. 3. Conceptual Questions 4. Examples. 5. Numerical. Ch# 11: 1. All extra information given in the chapter. 2. Review Exercise questions. 3. Conceptual Questions 4. Examples. 5. Numerical. Ch# 12: 1. All extra information given in the chapter. 2. Review Exercise questions. 3. Conceptual Questions 4. Examples. 5. Numerical. Note: All the work should be written on separate loose sheets and learn it.</p>
<u>BIO</u>	<p>Read/Recall the read topic and practice review/past papers, and maintain in the form of a well arranged folder (hard copy). Chapter no.10 ,11,12,and 13 (First term examination will be taken from chapter 10 to 13). Draw labell diagram along with material/procedure, first 10 practical.</p>
<u>URDU</u>	<p>پہلی سہ ماہی میں پڑھائے گئے نصاب کی دہرائی امتحانی نقطہ نگاہ سے کیجیے۔ درج ذیل موضوعات پر مضمون تحریر کیجیے۔ ۱۔ وقت کی پابندی ۲۔ تعلیم نسواں ۳۔ یوم آزادی ۴۔ لیاقت علی خان ۵۔ چاندنی رات</p>

NOTE: We have allocated 05 marks for each summer task. These marks will be added in their first term result. Homework will be collected on reopening day.