

YARA INTERNATIONAL SCHOOL, RIYADH

Date: 22nd June 2023



HOLIDAY ASSIGNMENT

Grade: XI Science

Sl No	Subject	Assignments	Descriptions/Guidelines
1	English	1. Art integrated Learning Activity- Sketch/draw any significant event or incident that is of relevance to nature & our surroundings. 2. Complete worksheets	1. Choose any significant event/incident & draw it in A4 paper. 2. Complete the following worksheets: REV.WS.XI.ENG.01, WS.XI.ENG.5.1.01, WS.XI.ENG.2.1.01, WS.XI.ENG.3.1.01
2	Biology	Preparation of investigatory project. Completion of Term I worksheets.	Draft copy of investigatory project by following the given guidelines. (Follow the guidelines send via mail)
3	Chemistry	<ul style="list-style-type: none"> Investigatory project-Study of acidity of fruit and vegetable juices. Work sheets Art integrated activity- Structure of molecules. 	<ul style="list-style-type: none"> Scientific investigations and collecting information from other sources. WS.XI.CHE.1.1.01 WS.XI.CHE.2.1.01 WS.XI.CHE.3.1.01 WS.XI.CHE.4.1.01 Shapes of simple molecules
4	Physics	<ul style="list-style-type: none"> Investigatory Project Art integrated project Worksheet Solving 	<ul style="list-style-type: none"> A project related to any topic in the curriculum. Draft a project report. (Guidelines for the same given in the class) 3D Model of collision with beads REF.NO: WS.IX.PHY.3.1.01 REF.NO: WS.IX.PHY.4.1.01 REF.NO: WS.IX.PHY.5.1.01
5	Mathematics	*ART Integration **Theoretical part of Mathematics Lab Manual Activities.	*Study of various materials such as clay, plaster of paris, soft-stone, wood (blocks, twigs and branches, roots, etc.), metal scraps, plastic sheets, bamboo, wire thread, papers and cardboards, vegetables and other throw-away available materials. ** Write the NCERT Lab Manual Activities in the Record book
6	Computer Science	Questions Solving	Application Based Questions Text Book: Page No 199-202
7	Physical Education	Completion of Practical Record.	Practical 1: Labelled diagram of 400m Track and field with computations. Practical 2: Describe changing trends in sports and games in terms of changes in playing surface, wearable gears, equipment, and technological advancement.
8	Fine Arts	Portfolio work	1 Still life painting (water colour)

Warm Regards

M. Rahma Afsal

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