

PAKISTAN INTERNATIONAL SCHOOL, QATAR
SESSION 2017-18
Summer Vacation Home Work (Girls' Wing / Boys Wing)
Class V

Important Note: Learn all the work done in Books and Note Books. Do written practice of your learning keeping in view First Term Exam / Pre-Board Exam.

S.#	Subject	Detail of Home work
1	English	<p>1. Create a Project on Paragraph Writing Following aspects should be explored:</p> <ul style="list-style-type: none"> • Definitions of term " Paragraph" • Give an account of the development of Paragraph Writing from the beginning to date. • Structure and format of a " Paragraph" • Elements of a Paragraph • Length of a Paragraph • Types of Paragraphs with explanation of each type. • Importance of paragraph writing for students. <p>2. Write a paragraph on the following Topic in 80 to 100 words. "Two heads are better than one." -- John Heywood</p> <p>Steps to be followed: Prior to writing the paragraph, do as follows:</p> <ul style="list-style-type: none"> • Ponder and make observations to collect some ideas on the Topic. • Search the Topic in a library or through internet. • Design a Questionnaire to conduct a survey on the topic. • Also interview your parents, near and dear ones. • Jot down the key sentences and supporting arguments. • Write a rough draft of the paragraph. • Use examples and illustrations • Cite data (facts, statistics, evidence, details, etc.) • Compare and contrast • Review and edit the first draft. • Prepare a second draft and check it for any mistake. • Write Fair Paragraph to be submitted. <p>Note: File all the research work in addition to the Paragraph on the given topic.</p>
2	Urdu	<p style="text-align: right;">پروجیکٹ:</p> <p>سوال نمبر 1- پاکستان کو اللہ تعالیٰ نے مختلف قدرتی معدنیات کے ذخائر سے نوازا ہے۔ ان ذخائر میں سے نمک بھی ایک ہے۔ تصویروں کی مدد سے ایک پراجیکٹ تیار کریں جس میں نمک حاصل کرنے کے دو بڑے ذرائع اور نمک کی اینٹوں سے تیار کردہ عمارتوں کا ذکر ہو۔</p> <p>سوال نمبر 2- زردبان صفحات نمبر: 1 تا 8، 13، 15، 17، 18، 21، 31، 33، 35، 38، 44، 47، 49، 50، 55</p>
3	Social Studies	<p>Task 1: (a) Draw a timeline chart of Islamic Caliphate from 670 AD to 1400 AD. (b) Write down achievements of each ruler from 670 AD to 1400 AD.</p>
4	Science	<p>Task 1: Surf internet and collect information about Friction, its advantages and disadvantages. Use pictures to support your work. Your work should not exceed 200 words.</p> <p>Task 2: Design the sketch of a new machine that uses lever, inclined plane and wedge. Your machine should do something useful. Draw and colour your machine on a paper. Write a paragraph about usefulness of your invention.</p>

5	Mathematics	<p>Task 1: Project- Exploring Mathematics Around Us Aim: To appreciate the presence of Maths around us, in nature and in our daily lives, identify geometrical shapes in our surroundings. Also to observe the application of Maths in real life.</p> <p>Project outline:</p> <ol style="list-style-type: none"> 1. Look around yourself: <ul style="list-style-type: none"> • In your house... • In the garden... • In the market... • In a bank.... • Nature around you and so on . 2. Take minimum 5 photographs and explore the hidden mathematics. 3. Print these photographs and write about the Mathematics in each case. <p>Task 2: Learn times tables from 2 to 12</p>
6	Islamiat	<p>Task1: In the light of the Holy Quran and Hadith write a paragraph on the importance of obedience to parents.</p> <p>Task 2: Write five Ahadith, with translation, about the importance of knowledge.</p> <p>Task 3: Write ten ways of helping others.</p>
7	Computer	<p>Learn Lessons 3, 4, 12, 13 and 14 with exercises.</p> <p>Task 1:</p> <p>Task 2: Use the Paint Program to make different types of Greeting Cards.</p> <p>(Draw and Print, in colors, at least 4 types of Greeting Cards and submit them after Summer Vacation.)</p>
8	Arabic	<p>اكتبى الاعداد من (51- 100) اكتبى خمسته أسطر عن نفسك</p>
9	Geography	<p>Task: Write paragraphs on the following topics and illustrate with pictures.</p> <ol style="list-style-type: none"> i. Volcanic Eruptions, Earthquakes and formation of fold mountains. ii. Draw and describe tectonic plates of the Earth. iii. Describe major Earthquakes in the History that caused a lot of devastation.
10	Arabic Language	<p>اقرى قصه الف ليلة " واكتبى قصة" شهر زاد " فى 10 أسطر</p>