

# Star Academy

## Class 7 – Holidays Homework 2021 onwards

### Islamiyat:

Memorize the following Surahs by heart

- Surah Al-Zuha
- Surah Al-Zilzal
- Surah Al-Qaria



Memorize and translate:

رَبَّنَا لَا تُؤَاخِذْنَا إِن نَّسِينَا

**Unit two:** learn and write all the short questions and answers.

### English:

**Units** 1-4, 6-8, 10 complete with exercises

The student should study these units thoroughly and must consult a dictionary for the words they find difficult to understand. Please arrange a separate notebook dedicated to new words called " My Word Bank" and have them note down the new words they learn and their meanings and encourage them to use those words in everyday life.

**Letters:** Write a letter to your elder brother in Canada, requesting him to send you money to buy a new laptop.

**Essays:** Please write an essay on the following topic. Your essay should be about 100 words:

- Prevention is better than cure

**Daily diary:** Every student is supposed to write a daily diary about how they spend their day.

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**World News:** Every student is supposed to keep up with current events by watching BBC and through other mediums to help enhance their knowledge and English. They should watch at least half an hour each day.

**Note:** Please make sure that all your work is in legible, neat writing and is compiled in order.

### Mathematics:

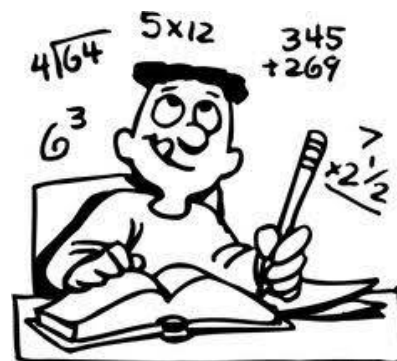
Exercise 1, 2, 3, 4, 5, 12, 13, 14, 15 complete with examples

Write examples of the following

- Intersection of set
- Union of sets
- Difference of sets
- Universe sets
- Rational number
- Decimal number
- Terminating and non-terminating numbers
- Square root

Complete the following units

- Unit 1: Complete Example# 1 (B) and Question no 5&6.
- Unit 2: Complete Example #2(B) and questions 7-10.
- Unit 3: Complete Question 4-8.
- Unit 4: Complete Unit.
- Unit 5: Question no 3-5.



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- Unit 6: Example no 6.
- Unit 7: Example no 7.
- Unit 8: Example no 8.

### Science:

Answer all given questions on your notebook.

### **Special Projects:**

Go Green this summer! Create a model of the water cycle out of the things in your home. Find out about water pollution in your city and identify in what stage of the cycle the problem arises.

Write a detailed report after research on what agencies are doing to

handle the situation and come up with suggestions of your own on how

we can save our environment.



**Note to Parents:** Kindly take your child on a trip of different water bodies in your area so they can gauge the damage themselves (e.g. to the river Chenab)

### Social Studies:

Study the following chapters in detail:

1-4 and 10-12

**Solve all question on notebooks and attempt 20 short questions and 10 MCQs.**

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Identify the following deserts around the world on a map or ATLAS:

- Sahara desert.
- Thar desert.
- Dast-e-lut desert.
- Kyzyl Kum desert.

Draw their outlines on separate pages and jot down some interesting facts about these deserts (at least 3 for each).

**Paste the pictures** of the present Prime Ministers of Pakistan,

America, China and India on separate pages. Write about their political backgrounds and their developments for their countries.

**Make a model of:**

1. The Solar system.
2. A Desert on thermopol.

Urdu

