

PESHAWAR MODEL SCHOOL

Tele Boys (I) 5200166, Boys (II) 5602577, Boys (III) 2043865, Boys (IV) 2049296, Boys (V) 2671237, Boys (VI) 5510775 Girls I: 5200782, Girls II 2920946, Girls-III, 0333-0559991-5, Hayatabad Campus(Boys) 0343-2000333, Hayatabad Campus(Girls)0336-9123111, Charsadda Br 6511577, Mardan Br (0937) 874859, Nowshera (0923) 644129, Swabi Campus 0347-2000444, Shabqadar Br 0346-1119505, Girls- V 0346-1119506

WORK FROM HOME PROJECT

(2nd Assignment for May, 2020)

Class VIII

Dear Parents,

It is the 2nd assignment of **Work From Home Project**. We are thankful for your cooperation and appreciating response for the first assignment.

Hopefully all the students have completed first Assignment and they are benefiting from our E-Learning Program as well. Although the Life has become standstill due to prevailing pandemic, we desperately want to get it back on the track. We wish and pray that school bustles start once again.

Stay safe and engage your child in studies and other healthy activities so that their precious time should not be wasted.

Principal

PHYSICS

Chapter # 2 Kinematics

Q 1: Read the chapter. Find and write the meanings of 20 difficult words and terms'

Q 2: Do activity 1.2 given on Page # 13.

Q 3: Write the convenient unit you will use to measure the following by the given options: Gram(g), milligram(mg), millimeter(mm), centimeter(cm)

i) width of book

ii) Mass of candy

iii) diameter of wire

iv) Mass of cricket ball

Q 5: Draw and label diagrams given on page # 17, 18, 19, 21, 22 (Fig 1.2, 1.3, 1.4, 1.5)

CHEMISTRY

Chapter # 1 Fundamentals of Chemistry

Q 1: Define atomic number and mass number with 2 examples.

Q 2: Find out the number of protons, electrons and neutrons in the following elements



Q 3: How many elements are present in each of the following

i) HF and Hf

ii) Co and CO

iii) Si and SiO₂

iv) PoCl₂ and POCC₃

Q 4: Write down the main Postulates of Dalton's Atomic theory.

Q 5: Define matter. Explain three states of matter with example (taking water as a reference)

Q 6: Define Boiling Point and Melting Point.

Q 7: Differentiate between physical change and chemical change.

BIOLOGY:**Chapter # 01, Introduction to Biology**

Q 1: Read the chapter. Learn and write all the scientific information given on Page # 03, 04, 05, 06, 13 & 14.

Q 2: Enlist 5 tissues organs and systems of Human body.

Q 3: Study level of biological organizations given on page # 13, 14 & 15 and solve the activity given on Page # 16.

Q 4: Draw and label the following diagrams

i) Structure of animal and plant cell (Pg # 71)

ii) Type of Tissues (Pg # 90, 92 & 94)

MATHEMATICS**Written:**

Chap # 4 Algebraic Expression: Ex 4.1 – 4.7 (Review Exercise)

Oral:

All definition of Geometry from provided notes.

ENGLISH

Q 1: Write any 10 proverbs of your choice along with Urdu translation.

Q 2: Write a letter to your friend discussing/sharing different productive, creative activities to do while staying at home quarantined.

Q 3: Select ten words from Unit 1&2 and use them in your own sentences. (5 words from each unit)

Q 4: Story writing: i) Greed is a curse ii) Union is strength

Q 5: Make abstract nouns which end with the suffix given below

a) __ ness b) __ ship c) __ ment d) __ tion e) __ ity

Q 6: Match the words in left hand column to their definitions in the right hand column.

1. venturing	a. lure
2. innate	b. terrified
3. murkiness	c. daring to explore
4. petrified	d. fixed
5. teeming	e. ridiculous
6. bait	f. answered sharply
7. embedded	g. swarming
8. retoured	h. perfect
9. ludicrous	i. darkness
10. exemplary	j. instinctive

PAKISTAN STUDIES

Chapter # 2, Making of Pakistan

Learn and write all important dates with their events from the chapter.

Chapter # 03, Land of Pakistan

Do practice of all maps given in chapter.

- i). Administrative map ii) Physical map iii) Climatic regions of Pakistan
iv) River system Map

اسلامیات

سبق: قرآن مجید (تعارف، حفاظت، فضائل)
تحریری کام: سبق کے 15 مختصر سوالات بنائیں اور لکھیں۔

اُردو

(تحریری کام)

مضامین:

استاد کا احترام، میرا نصب العین، اطاعت والدین

کہانیاں:

جیسا کرو گے ویسا بھرو گے، سچ کی برکت (سانچ کو آنچ نہیں)

گرائمر:

1- حروفِ تہجی ب، پ، د، ڈ، اور س، ش میں کم از کم 20 محاورات کے معنی لکھ کر جملے بنائیں۔

2- درج ذیل علامات کے سابقے لاحقے بنائیں۔

سابقے: اہل، بد، خوش، غیر، لا، تنگ، ہم، نیک، شاہ، خود
لاحقے: آمیز، پوش، خانہ، دان، زار، شناس، رخ، کار، یاب