# Summer Vacation Home work Class 4, 2024

## All work should be checked and signed by the parents. Each subject has 10 Marks

## <u>Maths:</u>

- Write tables from 2 till 15 on loose sheet (attach the sheets in a proper file.)
- Daily do 3 sums on (block) loose sheets from the work done in your copies.

## Science:

- Make a 3D model for food pyramid (pg 42)
- Make a complete circuit using a small bulb, battery and thin wire (for guidance pg 86)
- Make the following diagrams from your book.
  1. wheel barrow pg 96 2. Main organs of human body pg 16 3. Types of teeth pg 19
- Write the following definitions from your copy.
  - 1. Vertebrates 2. Invertebrates 3. Omnivore 4. Carnivore 5. Herbivore 6. Cell 7. Tissues
- Read the following chapters: Find new words and write each word three times for practice.
  1. Matter and its Characteristics 2. Forms of Energy and Energy Transfer 3. Human Health
- Do all the work on narrow line loose sheets.
- Learn all the work done in copies and books

## Social Studies:

- Make a sketch book in which you have to write the name of each province of Pakistan. Paste or draw the pictures of their features, birds, animals, fruits, food, traditional clothes, famous places and flowers.
- Make the following diagrams from your book.
- Draw a map of Pakistan and only mark provinces and their capitals. (pg 19 book)
- Draw a world map and colour it (page 5 of book) also mention continents and oceans
- Draw water cycle (page 45 book) and colour it.
- Draw a diagram of power generated through water (pg 48 pic. 1, book)
- Write the definitions of the following:
  - 1. Rotation 2. Revolution 3. Cosmopolitan 4. Climate 5. Weather
- Read the following chapters: Find new words and write each word three times for practice.
  1. Land Form 2. Forming and Forests 3. Water and Power

- Do all the work on narrow line sheets.
- Learn all the work done in copies and books

#### <u>English</u>

- Read full Novel "The Swiss Family Robinson"
- Find 10 new words from each chapter and write their meanings.
- Do dictation of 5 words (5 days Monday to Friday)
- Make 3 sentences (5 days Monday to Friday)
- English writing practice 2 lines from the novel (Monday and Thursday)
- Revise all the work done in copy, book and "Grammar Tree".
- Do all the work on narrow line loose sheets.
- Watch a movie "The Swiss Family Robinson".

#### **Computer**

- Write the information about the different parts of CPU by using internet or book (pg no 20) Also draw pictures.
- 2. Find and write information about 4 computer scientists who made an enormous contribution in the field of computers other than explained in your book.
- 3. Read the following chapters: chapter 3 About the CPU, Chapter 4 Storing Data

## Arts:

Make 3D flowers. (Each child will make 2 flowers) Follow the instructions given in the Art Room

اردو اسباق: ا-صحت دصفائی ۲-آتے میں جو کام دوسروں کے ۳- ہم پا کستانی بنج میں (نظم) ان اسباق کی پڑھائی، مشق اور کا پی پر کروائے گئے کام کی دہرائی۔ نوشی یں دن: بدھ جعرات جعہ دی مشکل الفاظ املا: سوموار منگل پیرا گراف کھیں: ا- صحت اور صفائی ۲- یوم آزادی تکھیں اور تصویر میں لگا ئیں۔ گرائم شوق قو اعد اُر دو سے کروائے گئے تمام کام کی دہرائی کریں۔ نوف: ویتے گئے کام کے نمبر میں اس لیے تمام کام دالدین کے دیر گھرانی کریں اور اصلاح بھی ضرور کریں۔ والدین دشخط کریں۔