Summer Vacation Home work

Class 6, 2024

Each subject carries 10 marks.

English:

• Read the following chapters and find out meaning of 10 difficult words from each chapter.

1. Nicobobinus	2. The Ransom of Red chief
3. The Echoing Green	4. Mr. Amjad Saqib

- Write stories with following morals.
 - 1. A thirsty crow 2. A fox and grapes
 - 3. A selfish friend4. A greedy dog
- Write paragraph
 1. Morning walk
 2. A Visit to a Hill Station
 3. Pakistan Day
 4. Benefits of Exercise
- Monday: Write similar + Dictation (10 words)
- Tuesday: Dictation (10 words)
- Wednesday: Write a paragraph
- Thursday: Dictation (10 words)
- Friday: Write a story

Mathematics:

- Learn and write tables 2-18
- Practice Mental Math's 5 sums daily (from copy & book)
- > Do 5 sums daily, 2 from Arithmetic, 2 from Algebra and 1 from Geometry. (Monday Friday)
- > Learn all the definitions of topics we covered from the book.

	🔸 Integers, Natural & Whole Numbers
	Properties of 0 & 1 Ex2A
	↓ Commutative property with respect to addition & multiplication. Ex. 2B
	Associative property with respect to addition & multiplication
	Factors and multiples Ex3A
Arithmetic	Prime and Composite numbers
	Highest common factor by Division & Prime factorization. Ex. 4A
	♣ Exercise 7A
	Addition of Algebraic Polynomials. Ex. 7B
Algebra	Subtraction of Algebraic Polynomials. Ex. 7B
	↓ Evaluation Ex7B

	Linear Equations
	Line and shapes Pg. 126
	Point line and Plane. Pg. 128
	Three Dimensional Objects. Ex. 9A
	🖊 Types of Angles. Pg. 137
Geometry	\clubsuit Construction of an Angle 60°
	\blacksquare Bisecting an Angle of 60°
	Perpendicular bisector/Bisection of a line segment Pg. 151
	Area and Perimeter. Ex. 12B. Q3 Q4 & Q8.
	Make a file and do the following on it.
	• Page no 71 Revision 2 Q1, 2, 3, 6 12 & 13.
File	• Page no 123 Revision 4 Q1, 2, 3, 5, 6 & 7
Homework	• Page no 187 Ex 12B Q3, 4 & 8
	• Page no 209 Q2 & Q3

<u>Science</u>

- 1. Revise and learn all the work done in science copies and books.
- 2. New chapter for reading & solve back exercises on the book.
 - Reproduction in plants.
 - Elements and compounds.
 - Electricity
- 3. Make a separate file & draw the following diagrams & concept map. (1 time each)
- 4. Diagram
 - Parts of a flower (book pg 24)
 - Series circuit (book pg 119)
 - Parallel circuit (book pg 120)
- 5. Concept Map
 - Everything is made up of atoms (book pg 83)
 - Electricity (book pg 123)
- 6. Activity
 - Grow a plant for kitchen garden (eg grow mint plant, coriander plant, tomatoes etc)
 - Make a list of rules for the safe use of electricity. (Write only 5 in the fill)

Social Studies:

Geography :

- i. Reading the following chapters.
 - Water resources and management.
 - Settlements and land use

History:

The spread of Islam in Europe and Asia.

Project work: (Geography)

- Draw and label water cycle (PG 14)
- Draw and label types of precipitation (PG 16)
- Design flowcharts describing different water purification methods (PG 20)

Note: Do project work in geography copy)

Computer Science:

- 1) Write functions of following ICT devices.
 - \rm Frinter
 - \rm Keyboard
 - \rm Scanner
 - **4** Monitor
 - **4** Smart Phone
 - 2) 2. Make a table and also paste pictures of ICT input and output devices.
 - 3) 3. How does the phone know its location?
 - 4) 4. How does phone know when to turn off the screen when you put the phone up to your ear?
 - 5) Find & write yourself 20 fill in the blanks from the chapter 1 and chapter2.

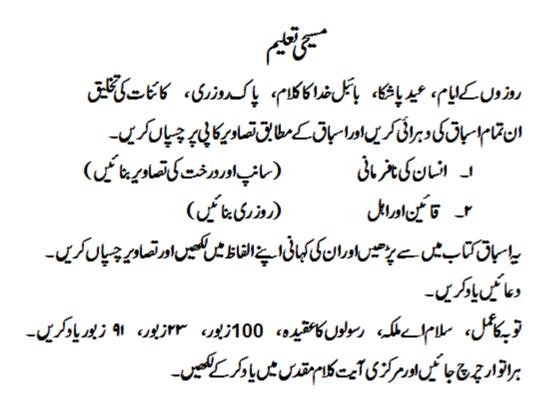
Arts:

- 6A: 2 Hanging and 2 pasting lanterns.
- 6B: Make 3D flowers. (Each child make 2 flowers)
- 6C: Make 3D flowers. (Each child make 2 flowers)

قران مجيد

حفزت ہوڈ(6g 6g)، حفزت صالح (pg 72) ان اسباق کو پڑھیں اور مشق حکریں کتاب پر سور تیں: سورۃ الفیل (pg 11)، سورۃ الکافرون (pg 26)، سورۃ القریش (pg 15)، سورۃ الاخلاص (pg 39) ان سورتوں کے اسباق کو پڑھ کرمشق کتاب پر حل کریں اور سور تیں زبانی یادکریں۔ فائل علیحہ ہ دہنا ئیں اوراو پر والی چارسور تیں بہ عدتر جمہ ایک دفعہ کریں۔

> اسلامیات ۱۔ نبوت درسالت (صفحہ نبر۱۳) ۲۔غزوہ احد (صفحہ نبر۳۹) ۳۔صبروقل (صفحہ نبر۵۵) ۲۔ اسلام میں عبادت کاجا مع تصور (صفحہ نبر۱۸) ان تمام اسباق کی پڑھائی کرنی ہے۔اوران کے 10 مشکل الفاظ loose sheet میں لکھنے ہیں۔



أردو املاادر بیرز کے اسباق: امیخت میں عظمت ۲۰ ج یا کی نصیحت لظمين: ارحمه ارتعت مضامین: ایلم کے فائدے ۲_اطاعت دالدین خطوط: ا_دالدصاحب کے نام امتحان دکت کاخط ۲_چھوٹی بن کے نام نفیحت آموز خط درخواستی : ا_برائ رخصت بیاری ۲_برائ ضردری کام کہانیاں: ا_ضرورت ایجا دکی مال ہے ۲_اتفاق میں برکت صرف دنحو : مذكر مونث آبا_ بورها 24 داحد جمع ادب_ تصورات 28 آغاز_تكبر 36 الفاظ متضاد آگ_اصول 33 مترادف تعريفين : حرف، لفظ كي اقسام، كلمه كي اقسام، اسم كي اقسام بلحاظ بناوت اور معنى، اسم معرفه كي اقسام، اسم علم كي اقسام متثابة الفاظ: آب يورت 35 ما يقى: ان، با، ب، بد 38 لا هے: انگیز، آباد، امیزالود 38 محادرات: 61, 62 ضرب المثال: ١- أدها تيتر أدهابير ٢- جيراكرد كي ديرا جرد ك