

DAV PUBLIC SCHOOL SECTOR-4, B.S. CITY



CLASS – 5 SUMMER HOLIDAY ASSIGNMENT





SARBENDU SEKHAR KAR
PRINCIPAL
DAV PS 4





SUB - ENGLISH



- 1. Read 'Great Stories for Children' by Ruskin Bond.**
 - 2. Write five of your favourite things from the stories read in the above mentioned book along with the reason why are they your favourite.**
 - 3. Prepare a speech on 'Memories of My Childhood' to be spoken in the class after the school reopens.**
 - 4. Listen to the speech of great personalities in English (Dr. APJ Abdul Kalam, Mrs. Sudha Murthy, Gaur Gopal Das, Mukesh Ambani, Muniba Mazari, Priyanka Chopra). It will be discussed in the class after the school reopens.**
 - 5. Prepare a model of newspaper.**
 - 6. Watch the given children movies to enhance listening and speaking skills :-**
 - 1) Disney movies Lucas 2)The King's Speech 3) Bambi**
 - 4) The Little Mermaid**
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SUB - HINDI

क्रियाकलाप

- 1) किसी एक स्वतंत्रता सेनानी का चित्र बनाकर या पेस्ट कर उसके बारे में पांच पंक्तियां लिखें। (भाषा माधुरी, पाठ दो पर आधारित)
- 2) "ड ड, ढ ढ"से बनने वाले दो - दो शब्द सचित्र लिखें।
- 3) चित्रों के आधार पर जातिवाचक एवं व्यक्तिवाचक संज्ञा गृह कार्य की कॉपी में लिखें।(भाषा अभ्यास,पेज नंबर 7)
- 4) 15 पेज सुलेख लिखें। (पतली नई कॉपी में)
- 5) पाठ 1 से 4 तक शब्दार्थ लिखें और याद करें। (भाषा माधुरी से)
- 6) पठित पाठों को पढ़ने का अभ्यास करें।
- 7) "मुंह "शब्द से जुड़े पांच मुहावरों से वाक्य बनाइए।

SUB - MATHS

PART I

Make a project file on the following topic.

JHARKHAND VS TELANGANA



ART INTEGRATION

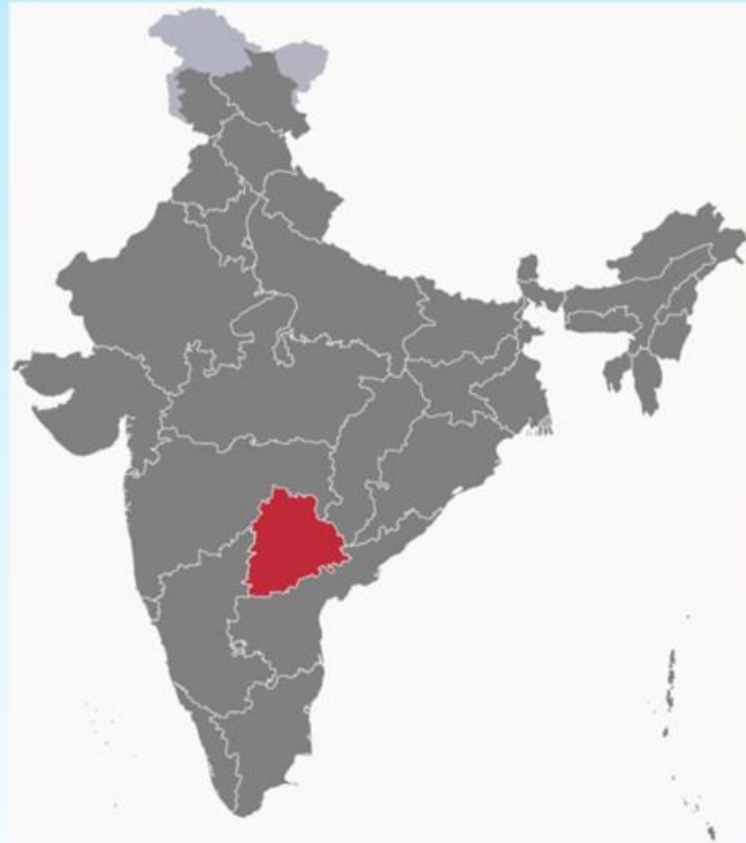
UNDER

EK BHARAT SHRESTHA BHARAT
PROGRAMME

Paste a political map of India and colour these two states with two different colours.)



Jharkhand
Page 3



Telangana
Page 4

Emblem of Jharkhand



Emblem of Telangana



Historical background Jharkhand

- * In 15th November, 2000, it was separated from Bihar.
- Capital is Ranchi
- Famous cities includes Ranchi ,Bokaro ,Jamshedpur, Dhanbad.
- Chief Minister : Champai Soren
- Area :79, 714 sq. km
- Population : 32,988,134

Historical background Telengana

- In June 2,2014, it was separated from Andhra Pradesh.
- Famous cities includes Hyderabad ,Warangal, Nizamabad, Khammam.
- Capital: Hyderabad
- Chief Minister: AnuMula Revanth Reddy
- Area: 112,077 Sq. km. Population: 35,003,674

FOOD

JHARKHAND

- Famous dishes of Jharkhand are as follows:
- Litti chokha
- Pitthas
- Dhuskha
- Handia
- Chilka roti
- Rugra

TELANGANA

- Famous dishes of Telangana are as follows:
- Sarva pindi
- Malidalu
- Sakinalu
- Garijalu
- Panchi pulusu

Agricultural production

JHARKHAND

- Paddy
- Coarse grains
- Maize
- Wheat
- Pulses
- Oil seeds

TELANGANA

- Rice
- Sugar cane
- Cotton
- Mango
- Peanuts
- Tobacco

DRESS

JHARKHAND

- TRADITIONAL DRESSES OF JHARKHAND FOR WOMEN :
- SAREE AND BLOUSE
- PARTHAN PANCHI
- TRADITIONAL DRESSES OF JHARKHAND FOR MEN :
- SANTHALS AND PAHARIS
- BHAGWAN
- TRIBAL COSTUMES OF JHARKHAND ARE:
- MUNDA
- ORAON
- SANTHAL PRAGANA

TELANGANA

- TRADITIONAL DRESSES OF TELANGANA FOR MEN:
- PANCHA DHOTI
- KURTA
- HYDERAWADI SHERWANI
- TRADITIONAL DRESSES OF TELANGANA FOR WOMEN:
- LANGA VONI
- SALWAR KAMEEZ

Folk dance

JHARKHAND

- Jhumair
- Mardani jhumair
- Janahi jhumair
- Mundari dance
- Paiki

TELANGANA

- DAppu dance
- Kambadi
- Perini sivatandavam
- Gudasi
- mayuri

- Festivals of Jharkhand and Telengana
- Drawing and painting of Jharkhand and Telengana

Note: Draw or paste pictures related to all the topics.



Solve the following questions on the basis of given above data:

Q1. What is the population of both the states?

Q2. Write the number name of both the numbers(population) in Indian system and International system of numeration.

Q3. Write five multiples of 2 and 15.

Q4. Write all the factors of 14 and 24.

Note: All part 1 do in project file

Links for help:

<https://youtu.be/C0KGqzCuaOc?si=Qlkemlv4-7ABvvi7>

<https://youtu.be/rQMJjlw81Aw?si=6pAGXuS-6hwbZhDS>



SUB – MATHS

NOTE : Take printouts of all the pages of part II and stapled it in one assignment.

1. Convert the following :

a) 10 Crore million

b) 1 million thousand

c) 100 million lakh

d) 10 Crore lakh

2. Form the greatest eight digit number using the 8,2,0,1,4,3,7,6 and also write the number name of the numeral formed in Indian system and in International system.



3. Write in standard form as per Indian place value system:-



a) 1 less than greatest eight digit number

b) 1 more than smallest 7 digit number



c) Eight crore eighty five

d) Nine lakh seven thousand six

e) Eleven crore forty six lakh





4. What is the difference of greatest five digit number and smallest five digit number?



5. A shopkeeper purchased 315 water coolers. If the cost of one water cooler is rupees Rs. 12,550. Find the cost of the purchased water cooler?



6. Find the product of the greatest six digit and four digit numbers.



7. A rocket travels 2, 85,000 km in 5 hours. How many kilometers it travel in 1 minute?





8. Find a quotient and remainder:-

a) $90,768 \div 196$

b) $60,90,839 \div 1239$

9. Fun with maths (think differently). Which of the given options will complete the given pattern?

2Z5, 7Y7, 14X9, 23W11, 34V13

a) 27U24

b) 47V14

c) 45U15

d) 47U1510.

10. If $72 \times 96 = 6927$; $58 \times 87 = 7885$

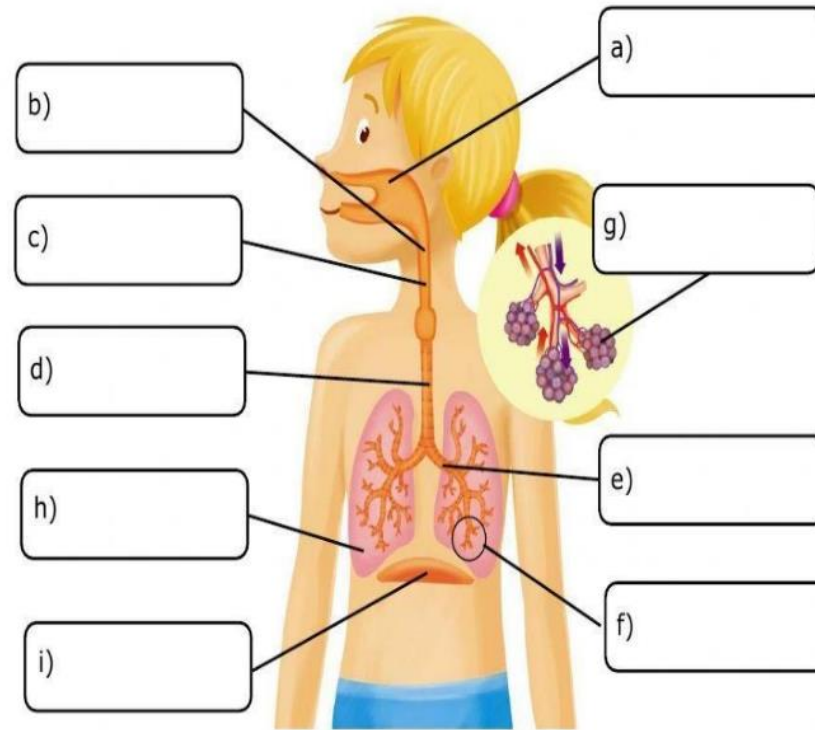
then $79 \times 86 =$



SUB – GENERAL SCIENCE

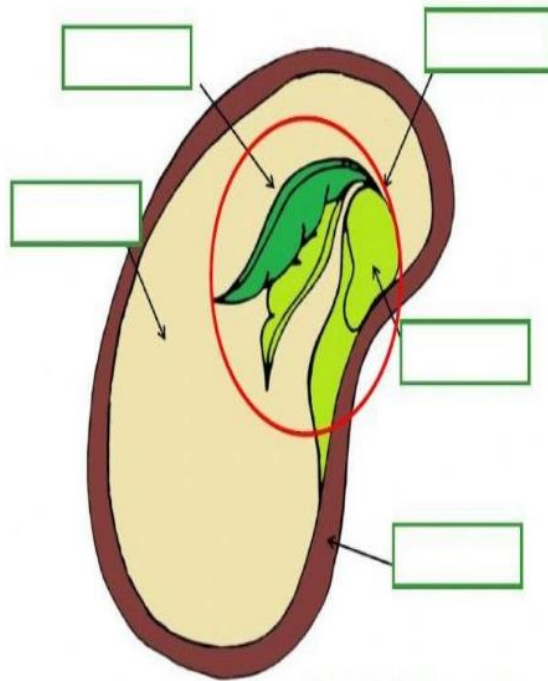
Do these worksheets in your Home work copy in neat, clean and attractive way

1. Label the parts of the respiratory system.



Bronchioles	Nasal cavity		Alveoli	pharynx
Larynx	Lungs	Trachea	diaphragm	Bronchi

Label the parts of seed and fill in the blanks given below:



Drag the words to the correct seed part.

cotyledon

seed coat

plumule

embryo

radicle

Complete the sentences.

The _____ protects the seed.

The _____ is the baby plant inside the seed.

The _____ is where the food for the baby plant is stored.




The embryo consists of the _____ and the _____.

The _____ becomes the root. The _____ becomes the leaves.

How do they sense their food ,danger and prey? Draw this table and complete your work.

Topic: Super Senses of Animals

I. Complete the given table:

Animal	Super sense (Sight/Smell/Hearing)
	
	
	
	
	

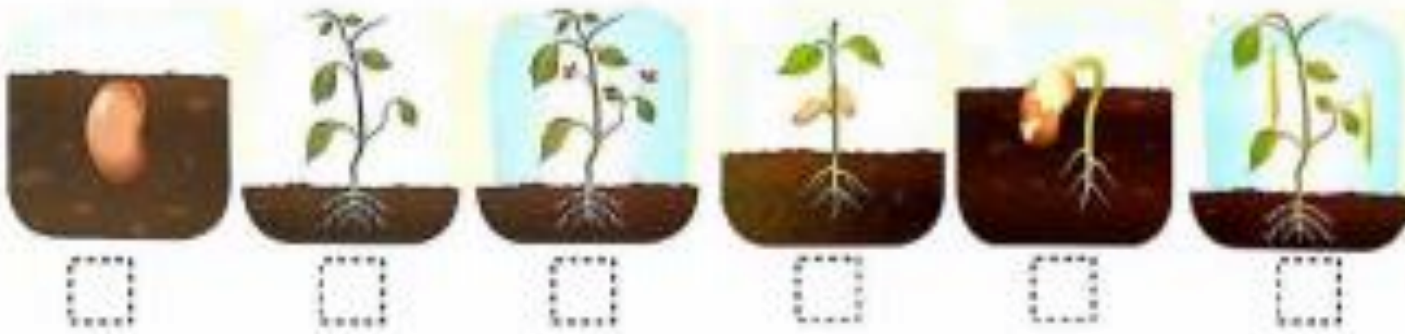
Seed germination stages: label the diagram and fill in the blanks:

Q1. Answer the questions below:

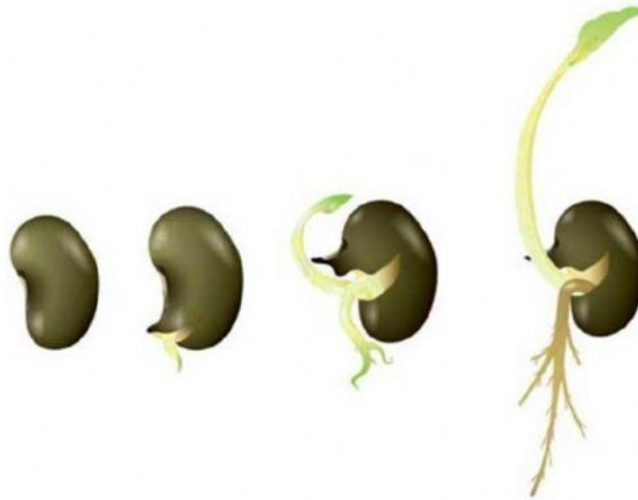
a. What is germination?

b. What conditions are necessary for germination?

Q2. Put the stages of growth of a bean plant in order:



Process of Germination



Look at the pictures. Complete the sentences.

Germination is the process in which a _____ starts to become a plant.

The tiny plant inside the seed is called the _____. The first part to break out of the seed is the _____. It will become the _____ of the plant. Gravity pulls it _____.

The next part to leave the seed is the _____. It will become the first _____ of the plant. Sunlight pulls it _____.

The _____ provides food for the plant until it is mature enough to make its own food.



In this photo, you can see the baby plant, called a _____.

It is pushing off the _____ that it no longer needs.

seed coat radicle sprout up cotyledon plumule root
leaf embryo seed down

Answer these questions:

Our Skeleton Quiz



Answer the following questions.

1. What is the smallest bone in the human body? _____
2. What is the place where two or more bones meet? _____
3. How many bones does an adult have? _____
4. What are the bones in your spine called? _____
5. Where is the patella located? _____
a) Knee b) Foot c) Elbow
6. What is in the center of a bone? _____
a) Bone marrow b) Bone joint c) Ligaments
7. How many bones are there in the spine? _____
8. What bone protects your brain? _____
9. What is the longest bone in the body? _____
10. What part of the body would you find the scapula? _____
11. What group of bones protect the lungs? _____
12. Where would you find your funny bone? _____
13. These connect bones to muscles. _____
a) Joints b) Marrow c) Ligaments

Draw, colour and label this diagram of

Parts of the Eye

Drag and drop.

Cornea

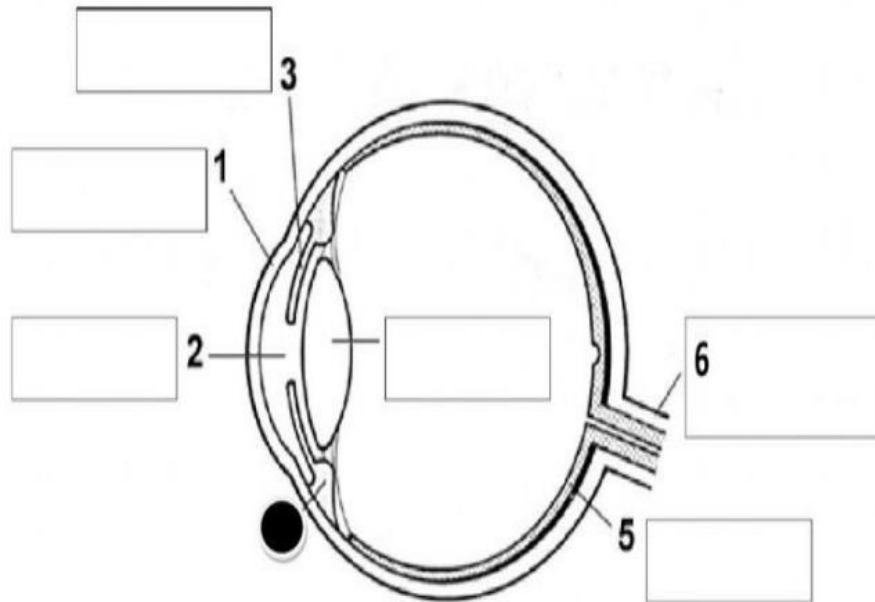
Iris

Retina

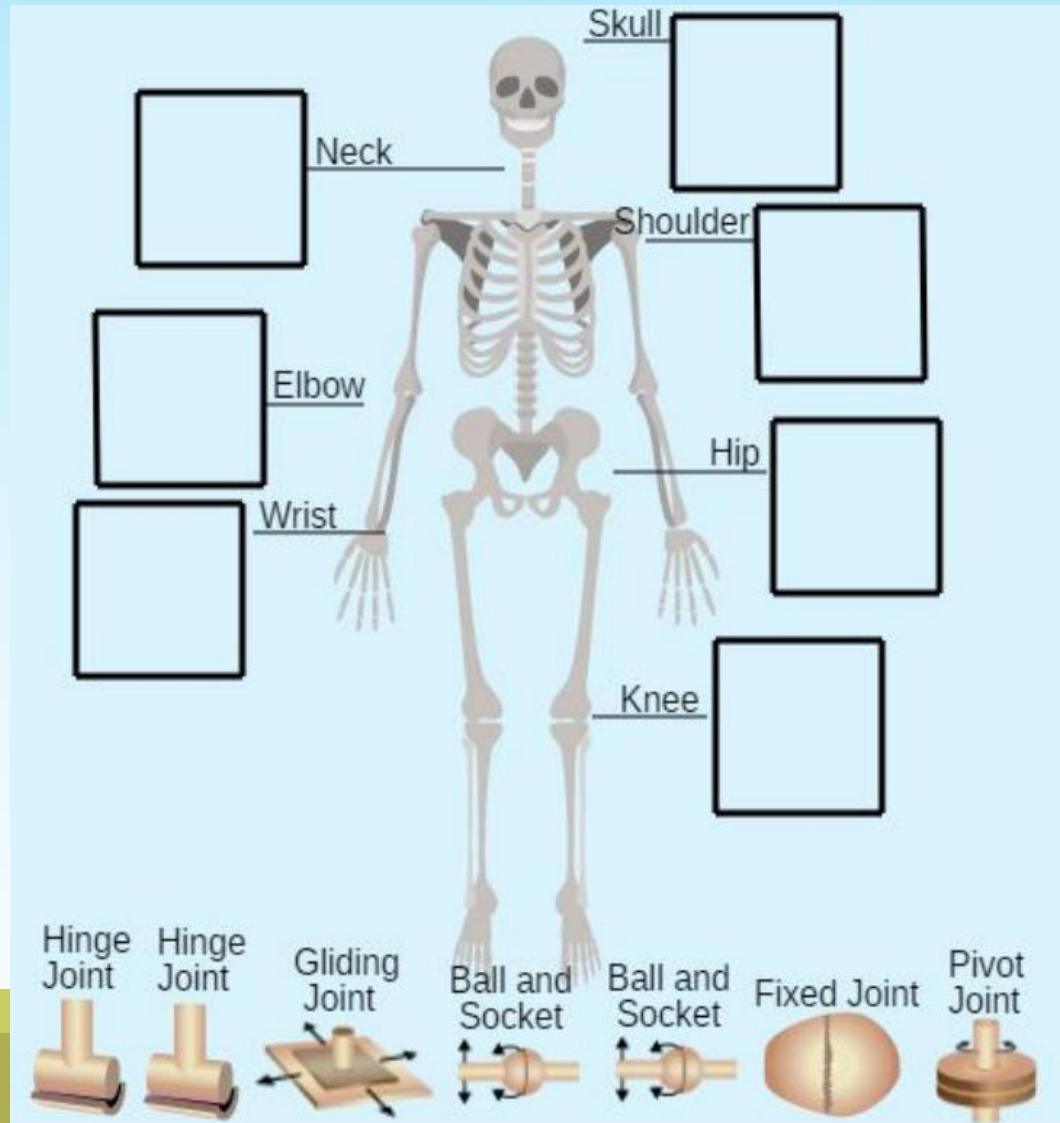
Pupil

Lens

Optic Nerve

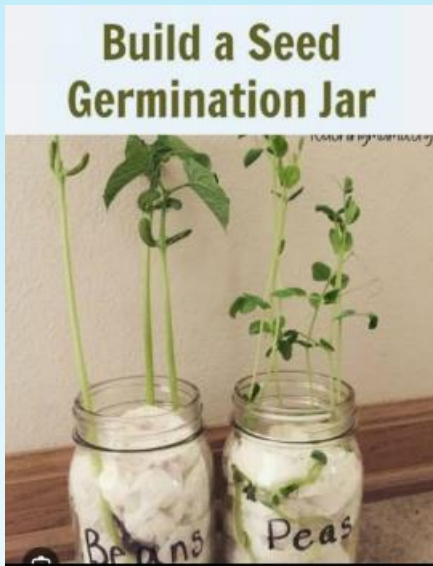


Write the names of joints located in these parts/ region of your body



Do experiment, experience and record your observations

Note- Students are suggested to collect Moong, Rajma, Lal Chana, Lemon, Papaya seeds etc . to observe the stages of germination and prepare a chart.



Creativity Corner:

Prepare 3 D model of any one of the following:

- i) any one sense organ
- ii) insectivorous plants



Click these YouTube links for more ideas:

https://youtu.be/e5dTdc_Nric?si=wbgxILs_PlhSVBlB



SUB – SOCIAL STUDIES



1. **Learn and write difficult words of Chapter 1 to 3 in H.W. Copy. (15 each)**
 2. **Make a “Love You Card” for your family member make him/her feel special and paste it in your H.W. copy.**
 3. **On a political map of India draw or paste different types of houses found in different landforms. Paste it in your H.W. Copy.**
 4. **Learn the contents taught till date.**
 5. **Learn and write States and Union Territories with their capitals in your H.W. Copy.**
 6. **Make a model of any two Natural disaster and Manmade disaster.**
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Have a great



VaCaTion!