

Class - 6

Holiday Home Work

INDEX		
S. No.	Subject	Page
1	Hindi	1 - 4
2	Urdu	5- 7
3	Telugu	8 - 9
4	English	10 - 13
5	Math	14 - 17
6	Science	18 - 26
7	Social Studies	27 - 29



प्र.1 'मेरा प्रिय त्यौहार' विषय पर एक लघु निबंध लिखिए।

प्र.2 अपने छोटे भाई के जन्मदिन पर उसे बधाई देते हुए बधाई पत्र लिखिए।

प्र.3 'स्त्री शिक्षा' तथा पेड़ों के संरक्षण पर पाँच-पाँच नारे लिखिए।

प्र.4 (अ) निम्नलिखित प्रश्नों के लिए सही विकल्प का चयन कीजिए।

1. झाँसी की रानी वीरांगना थी। रेखांकित शब्द का पुल्लिंग रूप है। ()

(अ) वीरा (आ) राग (इ) वीराग (ई) वीर

2. हम ----- है। ()

(अ) भारत (आ) भारतीय (इ) भारतों (ई) हिंदुस्तान

3. हमारा घर मॉल से ज्यादा दूर नहीं था। 'घर' के पर्यायवाची शब्द है। ()

(अ) ग्रह, वार (आ) गृह, मकान (इ) ग्रह, मकान (ई) वार, मकान

4. पुरस्कार पाने की खुशी के कारण मेरे पाँव ----- रहे थे। रिक्त स्थान के लिए उपयुक्त उत्तर है। ()

(अ) जम (आ) आगे बढ़ (इ) आगे नहीं बढ़ (ई) टूट

5. माता-पिता की आज्ञा का पालन करना चाहिए। उनकी ----- नहीं करना चाहिए। रिक्त स्थान के लिए रेखांकित शब्द का विलोमार्थक शब्द है। ()

(अ) अवज्ञा (आ) अनाज्ञा (इ) अनादेश (ई) साज्ञा

6. तितली रंग बिरंगी है। ()

(अ) होते (आ) रहते (इ) घूमती (ई) होती

7. निम्न लिखित में से सही वर्तनी वाला शब्द पहचानिए। ()

(अ) वीरुधावलि (आ) विरुदावली (इ) विरुधावली (ई) विरुदावली

8. निम्न लिखित में से पुनरुक्ति शब्द पहचानिए। ()

(अ) रोज-रोज (आ) चलने-फिरने (इ) सूर्य-शक्ति (ई) लाभ-हानि

(आ) निम्नलिखित मुहावरों का वाक्यों में प्रयोग कीजिए।

9. गायब होना -

10. आग बबूला होना -

نظم-1

1- اردو اخبارات کے بچوں کے صفحہ سے دو نظمیں لکھیے۔

نظم-2

2- صدر مدرس کو دوپہم کی رخصت کی درخواست لکھیے

تاریخ

جناب

فقط

آپ کا/کی طالب علم

3- اسم کی تعریف ان کے اقسام اور ان کی تعریف لکھیے -

اسم کی تعریف لکھیے ؟

اسم کی اقسام لکھیے اور ان کی تعریف لکھیے ؟

1) మీకు ఇష్టమైన కొన్ని పండ్లు , కూరగాయలు , పువ్వుల పేర్లను తెలుగులో రాయండి.

S.No.	పండ్లు	కూరగాయలు	పువ్వులు
1			
2			
3			
4			
5			
6			
7			
8			

2) తెలుగు వార్తాపత్రికలోనుండి ఏవేనీ 10 మూడక్షరాల పదాలు మరియు 10 నాలుగక్షరాల పదాలను కత్తిరించి అతికించండి.

S.No.	మూడక్షరాలు	నాలుగక్షరాలు
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

3) ఇల్లు బొమ్మ గీసి ఇంట్లో ఉండే వస్తువుల పేర్లను రాయండి.

I Chart / Model : Prepare a chart / Model on any one topic of Grammar as given below.

Any part of speech ; Tenses ; Direct and Indirect speech ; Active and Passive voice

II Write a story (100 words) OR a poem (8 lines).

III Let us look at a sample leave application.

13/2 Marigold Avenue,

Grogram

July 15, 20XX

To

The Principal

MS Creative School

Delhi

Sir

Sub: Leave for 5 days .. from 23rd to 27th May....requested

I, _____ a student of Class 6 , would like to attend the marriage of my uncle , which is in Bangalore. Kindly grant me leave for 5 days (from 23rd to 27th May) so that I can go to Bangalore.

Thanking You

Yours sincerely

Xxxxxx(your name)

Class

Write a leave application to your Class Teacher to grant you leave for a week. Mention the reason why you need the leave.

Draft a notice to inform the students of classes 6,7,8 about the upcoming Karate Competition. You are the Black belt Trainer of your school. (Follow the sample for the notice format)

V My Dictionary: Collect 20 new words. Write their meanings and frame a meaningful sentence for each.

Homework allotment

No. of Days	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Q.No.	1-4	5-6	7-10	11-12	13	14-15	16-18

1) Write the place and face value of:

(i) 5 in 38, 75, 094

(ii) 6 in 2, 65, 89, 310

2) Form the greatest and smallest 5 digit number with a condition that

(a) 6 is at tens place

(b) 9 is at ones place

3) Given digits are 2, 3, 4, 5, 6, 7, 8. Make the largest and the smallest 8 digit number, using all the digits at least once (You may repeat a digit).

4) Find the difference between the greatest and smallest 7 digit number that can be formed by the digits 7, 1, 4, 3 and 2 (repetition of digits) is allowed.

5) Round off the given numbers to nearest 10, 100 and 1000.

	Numeral	nearest 10	nearest 100	nearest 1000
a)	4879			
b)	2472			
c)	3947			
d)	19628			

6) Write all the prime numbers from 1 to 100.

7) What is factor? What is Multiples?

8) Write all the factors of 46 and 85.

9) Write any 5 pairs of co-prime.

10) Find the HCF of

(a) 45 and 180

(b) 24, 36, 42

11) Find the LCM

(a) 12 and 18

(b) 26, 42 and 66

12) If the HCF of 72 and 84 is 12. Then find the LCM.

13) Solve the following

(a) Add $\frac{12}{18}$ and $\frac{9}{24}$

(b) Subtract $\frac{8}{24}$ from $\frac{11}{16}$

(c) $3\frac{2}{5} + 2\frac{1}{3} - 1\frac{3}{5}$

(d) $\frac{3}{5} \times \frac{10}{9} \times \frac{2}{7}$

(e) $\frac{7}{8} \div \frac{14}{32}$

(f) $4\frac{3}{5} \div 3\frac{1}{15}$

14) Express the given fraction as decimals:

(a) $\frac{3}{10}$

(b) $\frac{2}{5}$

(c) $\frac{67}{1000}$

(d) $\frac{17}{20}$

15) Convert the following as fractions and reduce it into lowest term.

(i) 210.200

(ii) 32.04

(iii) 3.125

(iv) 0.375

(v) 6.0005

16) Put correct sign ($>$, $<$, $=$)

(i) 11.23 ___ 10.99

(ii) 5.673 ___ 5.63

(iii) 3.755 ___ 3.765

(iv) 5.94 ___ 6.1

(v) 1.5 ___ 1.50

(vi) 19.75 ___ 19.07

17) Find the difference.

(a) $15.726 - 3.1$

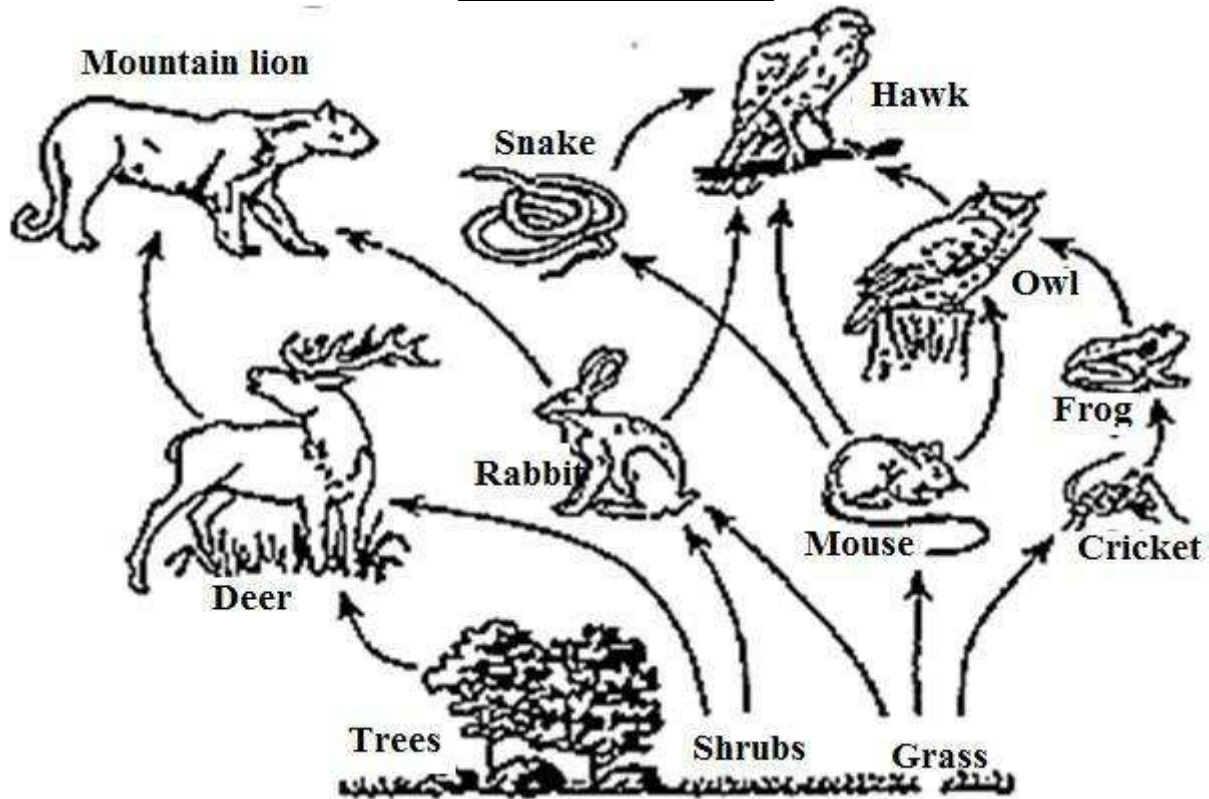
(b) $30 - 16.978$

18) Find the sum.

(i) $28.4 + 26 + 258.09 + 825.7$

(ii) $27.92 + 7.896 + 5.323$

Forest Food Web



1. List the producer's
_____.
2. List the consumer's
_____.
3. List one example of a decomposers that could be in the ecosystem
_____.
4. List one food chain that is part of the food web
_____.
5. Next to each organism on the food web, write a P for producers, H for Herbivore, O for omnivore and C for carnivore.













Does it float or does it sink?

Amazing Fact

If all of the containers carried on the world’s largest container ship were carried by train, the train would need to be 130km or 80 miles long!



Create your own investigation to see which objects float and which objects sink. Predict what you think will happen before you test each one.

Objects	Guess - Float or Sink???	What really happened?
 Paper Clips		
 Chopsticks		
 Plastic Spoon		
 Keys		
 Pencil		
 Coins		
 Paper towel tube		
 Cucumber		
 A lock		
 Rubber bands		
 Cotton balls		
 Popsicle sticks		

HABITATS

Places where animals live are their habitats. Animals live in many places all over the world. Some animals live in water, and others live on land.

Circle all the water habitats that some animals can live in.

Desert ocean pond tree lake river

Circle the places that are land habitats.

Forest underground puddle tree cave ocean

Look at these animals, write the word water under the animals that live in the water. write the word land under the animals that live on land.



Sea Horse



Dog



Goldfish



Turtle








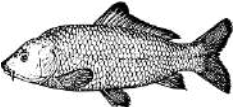




Butterfly



Horse

Organisms

Can you match each organism to the correct label?

1.		(a)	Plant
2.		(b)	Mammal
3.		(c)	Amphibian
4.		(d)	Bird
5.		(e)	Fish
6.		(f)	Reptile
7.		(g)	Insects
8.		(h)	Crustacean
9.		(i)	Arachnid
10.		(j)	Mollusc

Electric Words




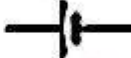






The words in the Word Box have been cleverly concealed. Can you find them?

Word Box

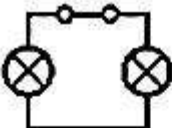
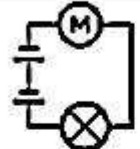
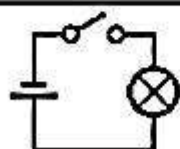
Conductor	Faraday	Galvani	Insulator
Lightning	Magnetism	Static	Tesla

M	E	O	W	S	R	J	M	I	S	P	V	N	W	E
X	S	Z	N	J	T	O	J	X	Y	S	R	B	Q	H
D	J	I	R	O	N	A	T	U	Z	D	N	I	K	E
P	J	M	T	R	J	J	T	C	T	L	U	N	J	N
V	X	W	B	E	J	Y	A	I	U	E	L	R	G	E
L	Y	D	Z	X	N	C	C	W	C	D	J	T	L	J
L	X	S	N	K	E	G	C	I	M	O	N	L	E	G
L	D	Z	D	C	W	U	A	U	I	X	I	O	A	T
N	E	M	Q	C	L	V	N	M	C	G	F	L	C	E
I	N	S	U	L	A	T	O	R	H	A	V	S	N	S
I	I	J	W	M	P	R	T	T	R	A	Q	Y	L	L
I	R	W	A	Y	T	V	N	A	N	S	M	U	G	A
C	O	A	M	Z	M	I	D	I	X	D	G	B	H	T
F	W	V	M	F	N	A	Q	O	H	D	B	U	F	S
Q	I	Y	P	G	Y	Y	V	S	Z	A	H	I	F	F

Circuit diagrams

 Battery	 Closed Switch	 Open Switch	 Cell	 Voltmeter
 Buzzer	 Closed Lamp	 Open Lamp	 Motor	 Wire

Complete the table either by drawing the circuit diagram or listing the components.

Circuit Diagram	List of Component
	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓
	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓
	<ul style="list-style-type: none"> ✓ Bulb ✓ Closed Switch ✓ Cell ✓ Wires
	<ul style="list-style-type: none"> ✓ 2 Bulbs ✓ Cell ✓ Wires
	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓
	<ul style="list-style-type: none"> ✓ 2 Cells ✓ Bulb ✓ Wires

Circuit

Fill in the missing words

loop

complete

energy

path

negative

positive

electricity

























1. A circuit is a _____ that allows _____ to pass through it.
2. Electricity always travels from the _____ to the _____.
3. A circuit will only work if it is _____ this means it must make a complete _____ otherwise the electrical _____ cannot flow.

Draw arrows on the diagram to show which round the electricity is flowing and label the parts of the circuit.

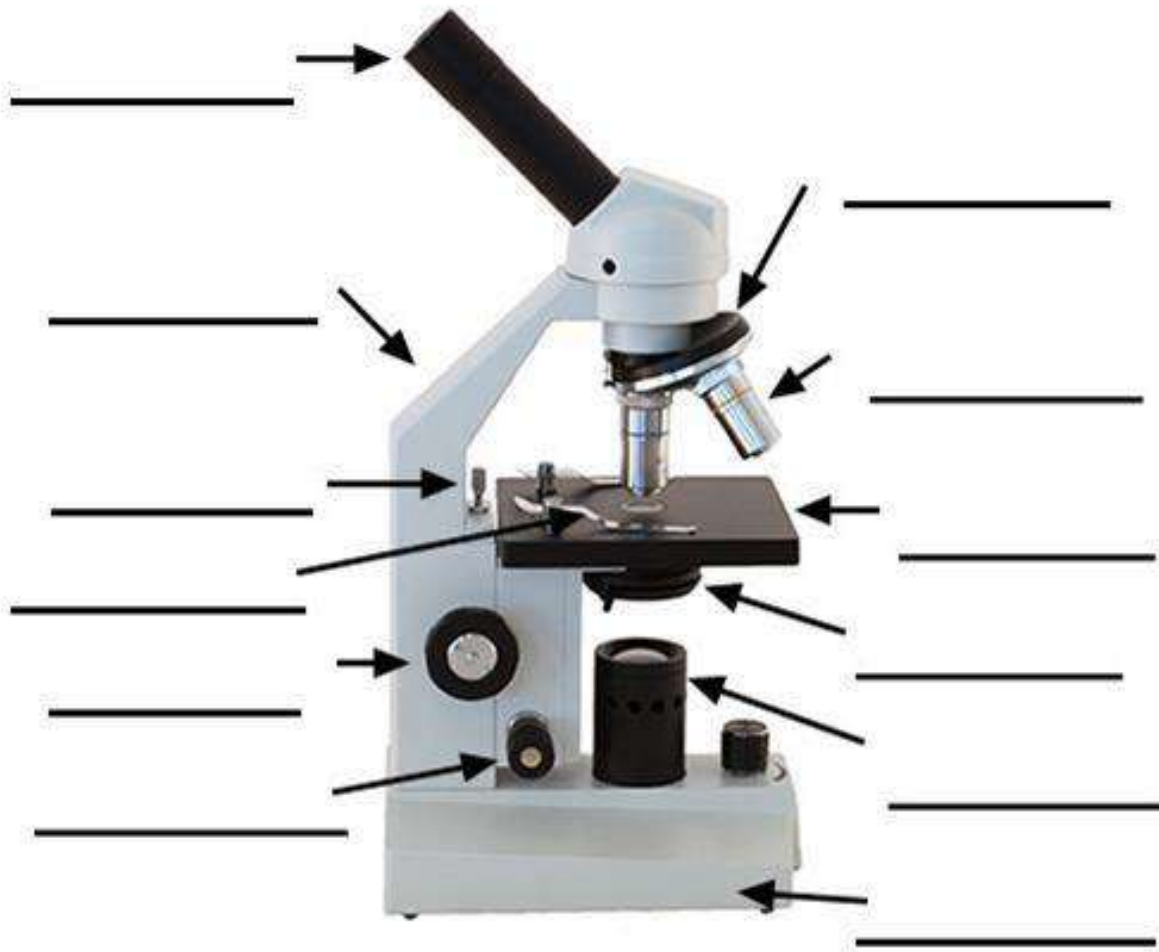


Which materials conduct electricity?

Sort the materials into those which do let electricity pass through (conductors) and those which don't (insulators).

		Conductors	Insulators
              			        

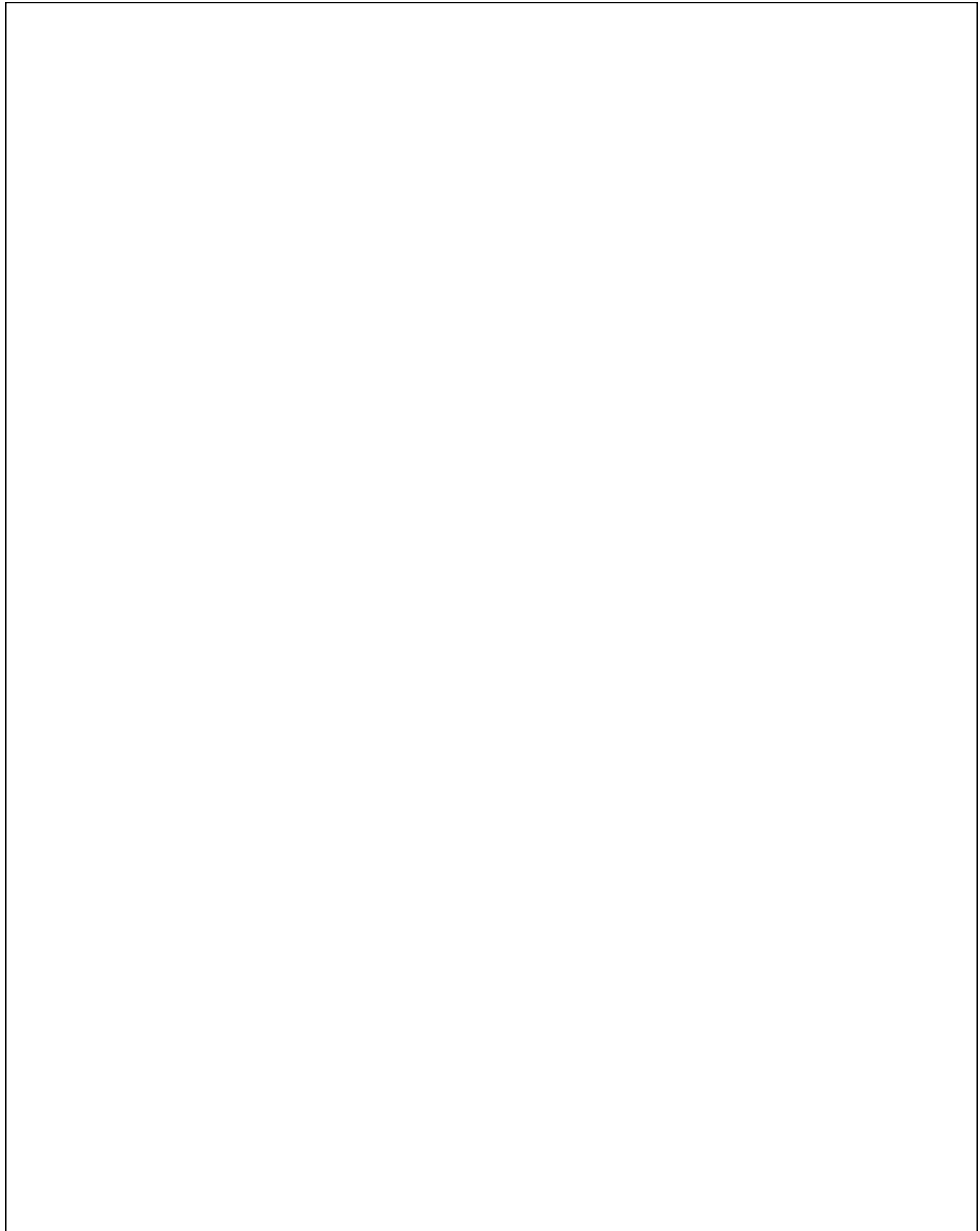
Label the parts of the microscope.



1. Name of the districts of Telangana



2. Prepare a poster of Telangana State Symbols along with its pictures , Common name and Telugu name



3. Practice conventional symbols on map (reader pg-6)

