









	ENGL	ISH ACTIV	TTY 1	
LET'S K	NOW ABOUT THEIR SO	<u>OUND</u>		
> Find out	t the sound of the followi	ng animals and fill i	n the blanks.	
i) horse	ii) goat	iii) monkey	iv) donkey	
v) cow	vi) sheep vii) bear		viii) camel	
ix) pig	x) frog	xi) lion _	xii) cat	
	ENGL	ISH ACTIV	TTY 2	
PEN DOW	N YOUR VIEWS			
➢ If you fi	nd an injured dog wailing	g out of pain on the	street what will you do? Write in	ı brief.
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	ENGL	ISH ACTIV	TTY 3	
<u>EXIBIT</u>	YOUR WRITING POTER	<u>NITALS</u>		
Self com	pose a poem of 6-8 lines	on 'My Favourite P	et'.	
		()	Draw a cute image of your favou	rite pet.
			My pet's name is	



X My name is Biscuit.I am a pup.I have never troubled anyone.But, there are a few people who enjoy troubling me for the sake of fun. They throw stones at me, chase me 🗶 K with a stick and during the festival of Deepawali burst crackers that scares me completely.Could you teach such people to be compassionate and kind with us.Please do anything; make posters, write slogans to tame these unruly people to treat us well.

Now, children make a poster with appropriate slogans to teach each one that cruelty towards animals is

MATHEMATICS ACTIVITY 1

TANGRAM

MATHEMATICS ACTIVITY I Tangram is an old Chinese puzzle consisting of flat pieces of shapes called 'tans'. Tangram ¥ has either 5 or 7 pieces. The pieces can be cut out and interesting shapes can be made using them. Make any 4 Sanimals using tangram as shown in the picture. This is a cat.



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For more information for making other tangram animals go to hhttps://nrich.maths.org/,www.tangram-



MATHEMATICS ACTIVITY 2

WILDLIFE SANCTUARIES

Wildlife sanctuaries if India have been extremely successful in conserving the wildlife of India. They are the ideal K 🗶 place to witness the imposing beauty of the forests and their endless range of wildlife. Given below are the names of $m{k}$ some top wildlife sanctuaries in India and the years when they were established. Read this information and fill all the boxes according to given instructions. The first one is done for you.

Name of Sanctuary	Year of Establishment	Expanded Notation	Digits	Smallest Number formed
KALAKKAD MUNDANTHURAI TIGER RESERVE,TAMIL NADU	1962	1000+900+60+2	1,9,6,2	1269
NANDA DEVI BIOSPHERE RESERVE & NATIONAL PARK	1982			
DACHINGAM NATIONAL PARK, JAMMU AND KASHMIR	1910			
JIM CORBETT NATIONAL PARK UTTRAKHAND	1936			
SUNDARBANS WILD LIFE SANCTUARY WEST BENGAL	1984			
Do you know which of Arrange all years of es	ne was the oldest tablishment in as	:? scending order:	,	_,,,
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		MA	THEM	ATICS	ACTI	VITY 3		
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20	13	23	24	9	26	12	
16	7	13	22	9			
)ATE OF	SUBMISSI	ON: 18 th J	anuary 20	19			

RUBIK'S CUBE

STRIVE, STRIVE AND STRIVE UNTIL THE GOAL IS REACHED

To ensure that the young Rubik's cube Champions keep harnessing their talent in solving the puzzle completely in a jiffy, we propose to grade Round IV maths lab activities on the basis of the following criterion

Classes I and II – solving complete cube in 2 minutes. Classes III - V – solving complete cube in 1 minute. You may refer to following videos for help.

- <u>https://www.quora.com/How-can-I-solve-Rubiks-Cube-in-less-than-a-minute</u>
- <u>https://www.quora.com/How-can-a-beginner-solve-a-3x3-Rubiks-cube</u>
- <u>https://www.youtube.com/watch?v=OCSrLEINY_Q</u>
- https://www.youtube.com/watch?v=WqNoyRoE1KE



FUN FACTS

- 1. The world record for solving the Rubik's Cube is 5.55 seconds by Mats Valk
- 2. A robot made of Legos solved the Rubik's Cube in 3.253 seconde
- 3. The largest Rubik's Cube ever made is a 17×17×17 cube.
- 4. Over 350 million Rubik's Cube have been sold worldwide
- 5. It has been calculated that there are 43,252,003,274,489,856,000 possible permutations of the Rubik's Cube.

' WISH YOU ALL A GLORIOUS VACATION &

HAPPINESS IN ABUNDANCE IN THE COMING YEAR.'