



## Visit to Succulents Garden

By Aniruddha Iyer (10.4 Years Old)

Unschool took us on a field trip to Prithvi Singh's (Bertha auntie's) house where we were shown different types of plants like: dragon fruit, pineapple, brinjal mini guava, star fruit, elephant's foot and different types of cactus. We also saw a lot of flowers and the special attraction was the variety of succulents. Succulents are small plants which need very little water. We reached Prithvi's house at 9:00 a.m. and took a tour of their society and saw a lot of flowers and plants. I do not remember names of all succulents, however few I do remember; those are Devil's Backbone, Bunny ears, mother of milliona. We also saw air plants, those plants do not need soil to grow, they just grow on air. We met their neighbors and saw their plants. Bertha Aunty also served us yummy snacks, which we all enjoyed.



## French Revolution

By Archit Korke (9 years old)

The French Revolution was a period of radical political and societal change in France that began with the Estates General of 1789 and ended with the formation of the French Consulate in November 1799. Many of its ideas are considered fundamental principles of liberal democracy while phrases

like *liberté, égalité, fraternité* reappeared in other revolts, such as the 1917 Russian Revolution, and inspired campaigns for the abolition of slavery and universal suffrage. The values and institutions it created dominate French politics to this day. Its causes are generally agreed to be a combination of

social, political and economic factors, which the existing regime proved unmanageable. In May 1789, widespread social distress led to the convocation of the Estates General, which was converted into a National Assembly in June. Continuing unrest culminated in the Storming of the Bastille on 14 July, which led to a series of radical measures by the Assembly, including the abolition of feudalism, the imposition of state control over the Catholic Church in France, and extension of the right to vote.



The next three years were dominated by the struggle for political control, exacerbated by economic depression and Civil disorder. Opposition from external powers like Austria, Britain, and Prussia resulted in the outbreak of the French Revolutionary Wars in April 1792. Disillusionment with Louis XVI led to the

This is Louis XVI establishment of the French First Republic on 22 September 1792, followed by his execution in January 1793. In June, an uprising in Paris replaced the Girondins who dominated the National Assembly with the Committee of Public Safety, headed by Maximilien Robespierre. This sparked the Reign of Terror, an attempt

to eradicate alleged "counter-revolutionaries"; by the time it ended in July 1794, over 16,600 had been killed in Paris and the kingdom. As well as its external enemies, the Republic faced internal opposition from both Royalists and Jacobins and in order to deal with these threats, the French Directory took power in November 1795. Despite a series of military victories, many won by Napoleon Bonaparte, political divisions and economic stagnation resulted in the Directory being replaced by the Consulate in November 1799. This is generally seen as marking the end of the Revolutionary period.

This is Napoleon Bonaparte



## माझी सोलापूरची ट्रीप

By Mayank Bhide (9 years Old)



मी मागच्या आठवड्यात सोलापूरला गेलो होतो. तिकडे माझे आजी, आजोबा आणि पणजी राहतात. ते सगळे आमची आतुरतेने वाट पाहत होते. सगळ्यांना भेटून झाल्यानंतर आम्ही सगळे एकत्र जेवलो. जेवणात खास म्हणजे आंबरस आणि पुरण पोळी केली होती. आजीला बागकामाची खूप आवड आहे. बंगल्याच्या आजूबाजूला बरीच फळझाडे जसे पेरू, सीताफळ, अननस, नारळ ह्यान सारखी झाडे लावली आहेत.

कडीपत्ता आणि भरपूर फूल झाडे ही लावली आहेत. त्यांची ती प्रेमाने काळजी घेते. बंगल्याच्या गच्ची वर ही तिने छानसा बगीचा केला आहे, तिथे तिने कार्ली, काकडी यांसारखी वेली लावले आहेत.

आजी कुठल्याही गोष्टी वाया घालवत नाही. टायरच्या तुकड्या पासून ते फाटलेल्या पिशव्या पासून ती छान वस्तू बनवून ती त्याचा वापर करते. टायर कापून तिने छान हॅंगिंग पॉट्स बनवलेत.

सोलापूर ला माझी इतर भावंडे पण आहेत, त्यांच्याशी खेळण्यात मला खूप मजा वाटते. आम्ही सगळे खूप दंगा मस्ती करतो.

ह्या वेळेस माझा मामा, जो Swedan ला राहतो, त्याने आम्हाला सरप्राइज विझिट द्यायची असे ठरवले.

तो अचानक घरी आलेला पाहून सगळ्यांना खूप खूप आनंद झाला, आणि खूप आश्चर्य देखील वाटले.

निरंजन मामाला पाहून मी आईला तो आलेला सांगितले तेव्हा तिला खरेच वाटले न्हवते.

मामाने ह्या वेळी वेगळी केशभूषा केली होती. त्यामुळे आईने त्याला सुरुवातीला ओळखलेच नाही, आज्जी, आजोबा आणि पणजीला खूप आनंद झाला. मामाला भेटल्यावर, शीतल मऊशी आणि श्वेता माऊशी तर रडायलाच लागल्या.

मग आम्ही सगळ्यांनी मिळून खूप खूप धमाल केली. पावभाजी, आमरस, पुरणपोळी, आम्रखंड आणि पाणीपुरी वर ताव मारला. अश्याप्रकरे आमची सोलापूरची ट्रीप खूप लक्षात राहिल अशी झाली.



## लोहगड किल्ल्याचा सफर

By Aniket Avhad (9 Years old)



लोहगड किल्ला का अती मजबूत किल्ला आहे. माझे बाबा आणि काही मित्र खूप उत्सुक होतो. मागच्या रविवारी आम्ही सगळ्यांनी हा बेत ठरवला. लोहगड किल्ला पाहण्यासाठी मी, जिंकण्यासाठी अतिशय अवघड. जवळच असणारी भाजे आणि बेडसे बौध्दकालीन नेणी ज्या काळी निर्माण झाली, त्याही पूर्वी म्हणजेच इ.स.पू २ शे शतक याकाळात किल्ल्याची निर्मिती झाली असावे असे अनुमान निघतो.

गडावर जडतना सलग चार प्रवेशद्वार आणि सपकीर मार्गावरून जावे लागते.

हनुमान दरवाजा हा सगळ्यात प्राचीन दरवाजा आहे. महादरवाजा हा गडाचा मुख्य दरवाजा आहे, यावर हनुमानाची मुर्ति कोरली आहे. ह्या दरवाजाचे काम नाना पडनीविससांनी नोव्हेंबर १७९० ते १७९४ या कालावधीत केले.

लोहगड पाहिल्यानंतर माझ्या मनात असे विचारे आले की, त्या काळात लोहगड बांधणारे लोक किती हुशार आणि शूर असतील.

आझुन किल्ले बघण्याची इच्छा आता माझ्या मनात घर करत आहे. आणि महाराष्ट्राचा इतिहास जाणून घेण्याची कुतूहल ही वाढले आहे.

## Facts about our body

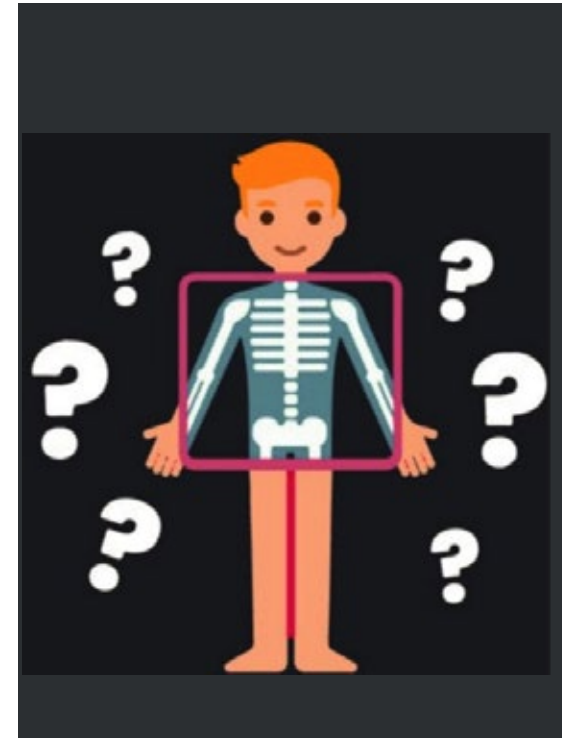
By Shlok Ranawade (11.11 Years old)

- Blood makes up about 8 percent of your total body weight.
  - The human nose can detect about 1 trillion smells.
  - You have two kidneys, but only one is necessary to live.
  - The satisfying sound of cracking your knuckles comes from gas bubbles bursting in your joints. ...
  - Our lungs can stretch as big as a tennis court, lungs also filter 20 lakh liters of blood every day.
  - Our body forms 20 lakh blood cells per second that means 20,000 core per year.
- One drop of blood contains 250 lakh blood cells.

- Human blood travels our whole body in 20 seconds, it travels 1,12,000 km per day.
- Healthy man's heart beats 1,00,000 times a day and it pumps the blood so fast that the blood can splash over 30 feet.
- Human eye can find the minutest difference between 1 crore colours and presently there's no camera which can compete our eyes.
- The air which comes out of our nose and mouth after we sneeze is at the speed of 300 km/h.
- Our body's ten percent weight comes from bacteria.
- The new born babies who cry all the time don't shed a single drop of tear? Tear ducts

do not develop until the babies are about a month old.

- We start dreaming when we are in our mother's stomach.





# UnSchool's Hi-Tech DIY

*By Sangram Sadale*

This Summer was a lot of fun in the maker's space at UnSchool. We built quite a few things and also played a lot of interesting chess games, online and offline. In 3D design and printing, we conducted a design and printing quest which had some fascinating outcomes. Finished making a few pending prints and planned for future prints. We also got introduced to the laser cutting and engraving machine, the learning of which lies ahead.



# Decode the Message from Monkey

By Shlok Ranawade (11.10 Years old)

Marvin the Monkey is trying to ask you something. Decode his message to you!



## How to decode the message:

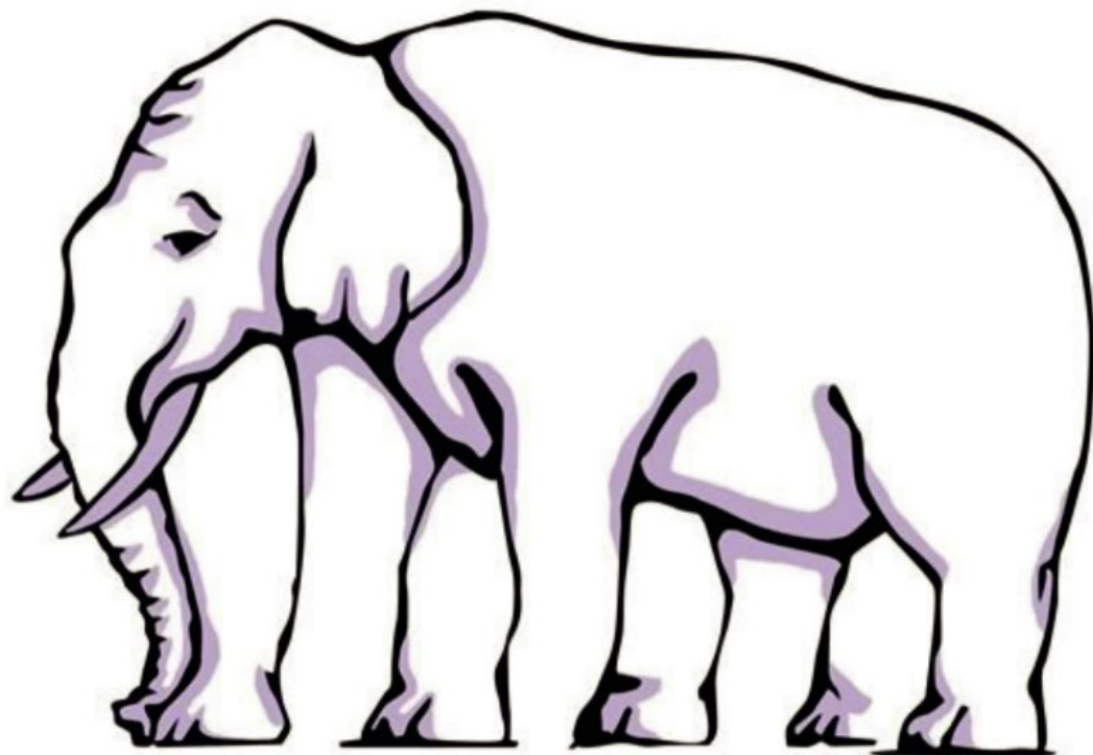
- Change all of the Ms to As.
- Change all of the Js to Ns.
- Change the R to an S.
- Change the A to a E.
- Change the K to a S.
- Change the Z to a M.

- Change all of the Ls to Is.
- Change all of the Fs to Cs.
- Change the U to a W.
- Change the S to a D.
- Change the C to a V.
- Change the O to a Y.
- Change the Q to an H.

What is Marvin the Monkey trying to ask you?

# How Many Legs does the Elephant Have

By Arohi Tatkare (7 Years Old)



## Plant Word search

By Arohi Tatkare (7 years old)

Find the given words hidden inside the puzzle and circle them.

Clues may run forward, backwards, up or down.

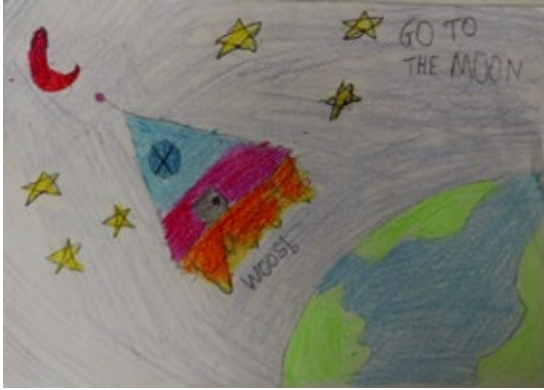
							B
B	A	N	Y	A	N		A
	E	L	P	P	A		N
A	L	O	E	V	E	R	A
				M			N
				A			A
C	O	C	O	N	U	T	
				G			
G	U	L	M	O	H	A	R

Words - Gulmohar, Mango, Banyan, Aloe Vera, Banana, Apple, Coconut



*What has Fire, But the fire does not Run Out?*

By Sagarika Iyer (7 years old)



*Allien By Gaurav Mathur (7 Years old)*



*Succulent By: Aarvi Zhope (8.9 Years old)*



*Greeting Cards*



*Succulent By: Aarvi Zhope (8.9 Years old)*



*Paperfold Lotus By Madhav Bhide and Ronak (6 and 5 years Old)*



*Greeting Cards*





# Spot the Difference

By Anandi Kamble (6 Years Old)

Find 10 differences between the 2 pictures!



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