

BVP's INSPIRED ROOTS

(OCT 2020)

A publication by XI-A and XI-B

Amazing Facts

- Babies have around 100 more bones than adults
- The Eiffel Tower can be 15 cm taller during summer
- 20% of Earth's oxygen is produced by the Amazon rainforest
- A teaspoon of neutron star would weigh 6 billion tons
- Chalk is made from trillions of microscopic plankton fossils
- Polar bears are nearly undetectable by infrared cameras
- A flea can accelerate faster than the Space Shuttle
- Venus is the only planet to spin clockwise

Poems

Science is like Writing

In science I held up a prism.

The sun made a rainbow on my book.

Our teacher explained

About bending light.

My friends all came to look.

Science is like writing.

A poem takes white light in me

And breaks it into colors for everyone to see.

Five cool Things about Mars

People have long been fascinated by Mars, and the idea of sending people to the planet has been a source of science fiction and science exploration for decades. Part of the interest is because scientists believe that 3.5 billion years ago, the climate of Mars may have been warm and wet, and might have supported life.

1. Color: It's called the Red Planet because its iron-rich dust gives it landscape a rusty-red color.

2. Diet planet: Mars's gravity is 38 percent of Earth's. So if you weigh 60 pounds here, you'd weigh about 23 pounds there.

Is Success really more important than happiness?

"Don't waste a minute not being happy, if one door closes run to the next window or break the door." Our life begins with a cry and that cry is not of pain or agony, it is a clarion announcing the beginning of life. This cry becomes a source of happiness for lots of people around us. So does it mean that we have to cry to make others happy? No, a child becomes happy at trifles- The cool breeze, the raindrops and the boundless beauties of nature all around him becomes a source of happiness. According to Admiral McCravin, happiness is not in circumstances, it is in ourselves, it is not something that we can see like a rainbow or feel like the heat of fire. Happiness is something that we are. In my opinion our mind is the powerful instrument. Hence, it is entirely on us whether we play a melancholic tune or a rapturous song. Success and happiness for me are synonyms. The very fact is that failures in life discourage and try to break the morale of a person. Yet these failures should never be allowed to become hurdles. Like a true athlete one should always endeavor to cross these obstacles with

3. Climate change: At the equator, Mars is a comfortable 80 degrees Fahrenheit, but the temperature at its poles can get down to 199 degrees below zero.

4. In the air: Mars's atmosphere is mostly carbon dioxide with traces of nitrogen and argon. Earth's atmosphere is a mixture of nitrogen, oxygen and other gases.

5. Longer days: A Martian day is about 40 minutes longer than a day on Earth.

patience and courage and ultimately win the race of life. Success does not come without sacrifice but when the goal is achieved the ecstasy, euphoria and elation is beyond any materialistic thing in this world. This achievement of success is a virtual bliss. Life is a ship wreck but we should not forget to carry our life boats with us because when the huge Titanic submerged it was the small life boat that acted as a lifesaving equipment. In other words, we should not stop trying in fear of failure because failures are the ladder to success and when we are on the top happiness is ignited in every cell.

The true success in life begins only when we make commitment to achieve it through our hard work and determination. Success does not just come and find you, you have to go and grab it, and when you grab it, you are the happiest person on this Earth. Happiness will not come to those who don't appreciate what they have and hence success will be far away from them.

By- Rhythm Jain (XI-B)

World in Motion



National

1. Night Curfew In Punjab From December.
2. Exponential Surge In India's COVID Testing; Cumulative Tests Nearing 13.5 Crore.
3. Prime Minister Narendra Modi Likely To Lay Foundation Stone For New Parliament Building In December.



International

1. US ready to lead the world and once again sit at the head of the table: Biden.
2. England to cut quarantine period under 'test to release' from December 15 for Covid negative international arrivals.
3. Nearly 100 whales die after mass stranding in New Zealand.

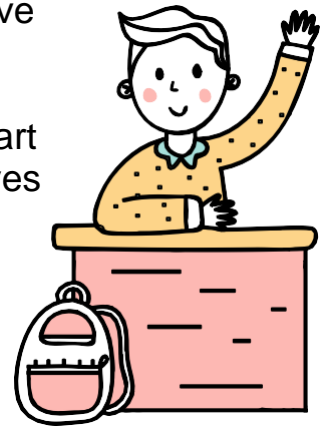
"No one can make you feel inferior without your consent"

Eleanor Roosevelt

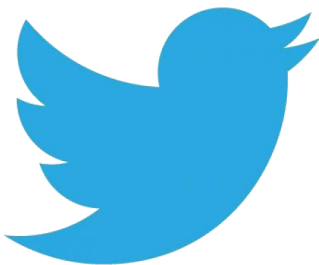
Emoji of the month



A ticking clock. Yes ! The clock emoji shows the crucial time for us. It's the period of the year where we all have to start pushing ourselves to the limits to achieve the best. Clock reminds us of the time which is being passed, and hence we should not waste any more time and start working hard and hard to prove ourselves in the coming months.



Tech Facts



- 1.250 million hours of TV shows and movies are watched daily via Netflix.
- 2.340,000 tweets are sent per minute.
- 3.The Firefox logo isn't a fox. It's a red Panda !

NETFLIX

Joke Factory

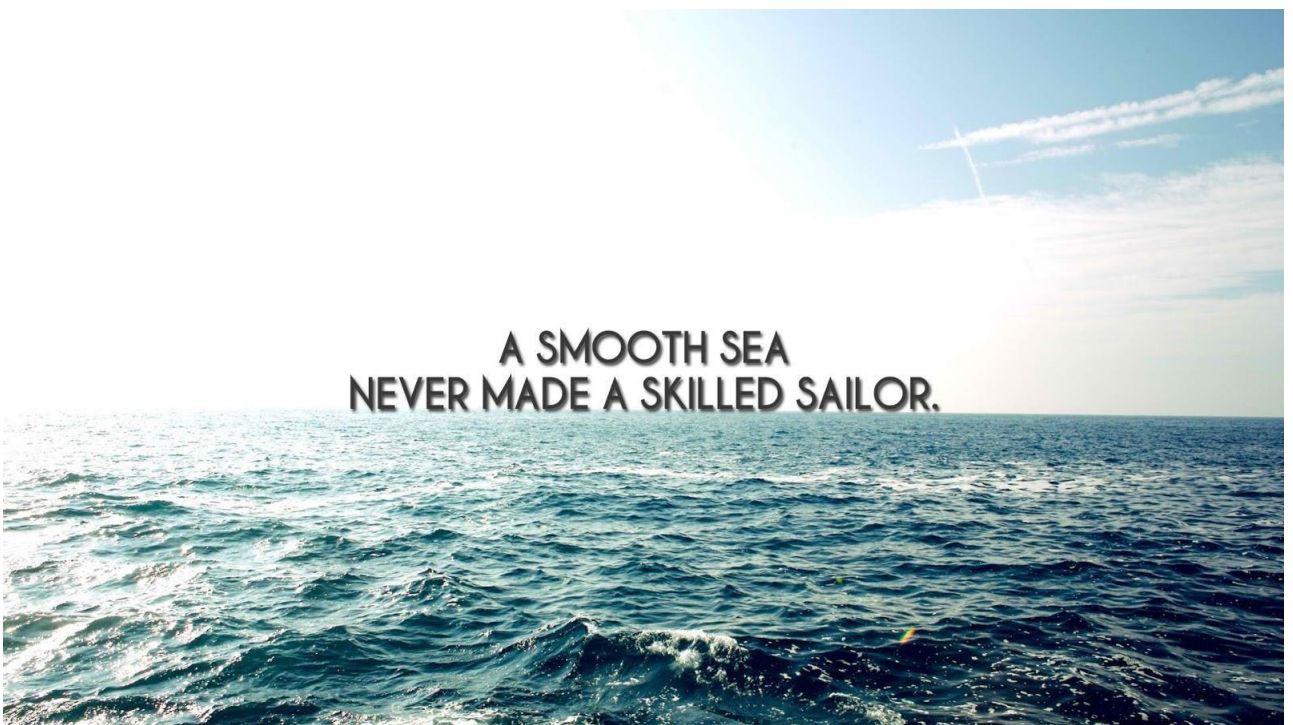
Ice cream is usually awesome,
so are most other years...



If 2020 was an Ice Cream truck

Confidence Pills

A SMOOTH SEA
NEVER MADE A SKILLED SAILOR.



VITIOSUS

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Class XI-D

Tony's

Tony's



When witches go riding and black cats are seen, the moon laughs and whispers, 'tis' near Halloween

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Award gallery



WHY DO WE CELEBRATE HALLOWEEN?

Halloween also known as Allhalloween or All Hallow's Eve is a tradition of western countries and is celebrated every year on 31st of October. The tradition originated with the ancient Celtic festival of Samhain. In this the people would light bonfires and wear costumes to ward off ghosts. The word "Halloween" means "hallowed evening". The festival is associated with haunted houses, elaborate costumes and candies. In countries such as Ireland, Canada and United states , traditions include costume parties, trick or treat, pranks and games. Trick or treat refers to the principle that if you wont treat me , I'll trick you. The custom of trick or treat is based on the belief that souls of the dead roam on earth at this time and need to be appeased . Similarly, the carving of a pumpkin has a story behind it. This was done to frighten away Jack's wandering soul , a belief of Irish people. However, carving pumpkin is not a part of the ritual. Halloween is a religious holiday belonging to Roman Catholic Church. The Jehovah's witnesses forbid its members to celebrate this festival. People usually consider Halloween as the most dangerous day for their children, homes , health because of the wandering souls. It is known be different names in different countries - "Samhain" in Ireland and Scotland, "Day of Dracula" in Romania, " The Hungry Ghost Festival" in Hong Kong etc. China ranks the first, in matter of number of people celebrating Halloween every year. Different countries have different ways of celebrating this festival. In Mexico and Spain, local dress up as their ancestors and build private altars called "offrendas". In Hong Kong ,the festivities include parades, operas and food for the dead. In Haiti , people participate by lightning candles and drinking rum infused with chillies in the burial grounds. Although many people consider Halloween as a sin, due to the wandering souls, still it is celebrated with full enthusiasm. After all its Halloween and everyone is entitled to scare!

-Sakshi Goyal, XI-D



KING OF PUMPKINS

In the woods right outside” said my mother
“There lives a king unlike any other.
In the middle of the forest you will find
The king of Pumpkins with his vine.”
As a kid you believe hearsay
Like Santa Claus and wooden boys who play
So as I heard what my mother said,
I believed it like the stories told by bed.
I was curious but couldn't argue
Although reasons to believe her tale were few,
To go to the forest I resolved
And find out if the pumpkin king was true or false.
My mother often talked nonsense
Of royal frogs and magical essence
Stories of donkeys, unicorns, gnomes and elves
Moons made of cheese and treasures theft.
Although sometimes she did make sense
Those thoughts were worth a pence
Stories of how the river got its name
And how the sky got so far away.
Because of this diverse knowledge base
She was called a witch by the populace
Although I knew she wasn't one
I thought her a bit absurd that's all
We did have a black cat called Mog
He hailed from a place called Himmel Bog
It was special for cats there could talk
It did not help my mother's case at all
Then Mog and I set off for the woods
Walking on with donned hood,
Mog said to watch out for wolves
And grandmothers too I smirked
“Do you think he's real?” I asked

“The wolf certainly is” he retorted
“I know that too silly” I said
“But what of the king of pumpkin
‘Don't know” the cat said
And we walked on ahead
Soon we were tunneled
The trees taller and the path narrower
“What does the pumpkin do then?” Mog asked
“Maybe in the sun he basked
And made rules for the pumpkin class
And punished those who broke the law”
“What kind of rules are those?” he further
inquired
“Like what colour and size of yours is required”
“You're making this up, are you not?”
“Hahahaha of course I am”
Suddenly we entered a clearing
And there stood the pumpkin king
His arms and legs made of sticks
A black coat and his head the biggest pumpkin I'd
ever seen
Me and Mog went up close
But the pumpkin king stood still and dozed
Is he the real king, I thought
Who knows, reflected Mog
On the way back I thought of all I knew
And wondered what of it was true
Of royal frogs and magical essence
Wooden boys, giants, gnomes and elves.
And I thought the same of my mother's stories
The enlightened ones and the gory;
Perhaps the stories aren't real, I concluded
But their meanings are deep like the well.

- Rupinder Bains, XI-D

ART



-Siya Singla, XI-D



-Kirti Naidu, XI-D



OH, THE HORROR! THE HORROR!

Ladies and gentlemen its that time of the year where binging on horror films is the norm. So, grab a cola and bucket of popcorn as we look at our top 10 picks for horror movies of all times.

10. Jacob's ladder

This movie comprises of everything horror hitting us with jump scares to psychological hits. The movie follows a Vietnam war veteran who starts to experience really strange visions. The nature of these vision is a mystery throughout making you question film's reality, but Jacob's ladder is definitely worth stepping on.

9. Don't look now

The movie is about a depressed couple who travel to Venice where they meet a psychic who tells them their dead daughter is trying to reach out and warn them of impending danger. It has one of the scariest endings of all time.

8. The Others

The movie shows a single mother who begins to suspect that her house is haunted. There are no jump scares or buckets of blood just an eerie haunted house. Even though it's a modern movie it still provides us with old school horror with a jaw dropping ending.

7. A Nightmare on Elm Street

It is inspired by a real-life incident of people dying in their sleep while dreaming, creating man of your nightmares. We follow demented Freddy Kruger a demonic child killer. Something as innocent as a nap can mean death for children of elm street, trying their might to stay awake.

6. Night of the living dead

This movie gave birth to what we know as modern zombie. Story revolves around poor unfortunate souls who are trapped in a small farmhouse surrounded by the undead.

5. Rosemary's baby

A movie about mother's paranoia during her pregnancy suspecting her neighbors wanting her child for cultish reasons filling it with unique sense of dread and isolation. The very concept that you conceived Satan's offspring is horrifying enough. The cinematography and use of sounds send it over the top

4. Silence of the lambs

In this movie we see an FBI trainee who seeks help of an imprisoned cannibal to catch a serial killer. She soon forms a fascinatingly therapeutic bond with him. The film is filled with unforgettable quotes, nightmarish images and best villainous performance.

3. The shining

It is adapted from Stephen King's novel shinning. The story revolves around a recovering alcoholic father who slowly losses his sanity due to the malevolent forces of the hotel. The movie shows a concept of a loving and protective family member slowly descend into murderous insanity making us pray it never happens to us.

2. Exorcists

What an excellent day for an exorcism. We are introduced to little Regan who shouldn't have been playing with Ouija board, this young child is now a home to a demon. With the most iconic imagery in horror cinema, get ready to never sleep again.

1. Psycho

Checking into Norman Bates motel would be the most fatal mistake of your life. A twisted tale of mommy issues brutality and abusive insanity presented with such style and grace by Hitchcock makes is must watch. One can never forget its impact on today's horror cinema genre.

-Anushka Vichare, XI-D