# **CLICK HERE: WWW.TOISTUDENT.COM**

## **CRISIS WILL FORCE ENTREPRE-NEURS TO ADAPT: RATAN TATA**

n an Instagram post, industrialist and philanthropist Ratan Tata has said that the entrepreneurs and CEOs of the country can brave the coronavirus outbreak, which is wreaking havoc on the economy. Stressing that the entrepreneurs are likely to face several challenges and difficulties post-COVID, the 82-year-old business tycoon said that he trusts the new-age businessmen to innovate, adapt and

### **IIM, BANGALORE RANKED AMONG TOP 50 GLOBAL B-SCHOOLS**

ndian Institute of Management Bangalore, (IIMB) has been ranked among the Top 50 global schools, for the second year in succession, in the management school from India, to feature in this prestigious global list of executive education providers

## **GUNS N' ROSES WROTE A**

https://toistudent.timesofindia.indiatimes.com/news/bookmark/guns-n-roses-



### STUDENT EDITION

**THURSDAY, MAY 14, 2020** 



## **WEB EDITION**

## **SCIENCE APPS CAN BE FUN**



### **PROJECT NOAH**

It is a tool to explore and document wildlife and a platform to harness the power of citizen scientists. Rather than studying animals and plants from a textbook, students can take a picture of plants and trees from their surroundings. They can even earn "badges", which also makes this a great app for the Boy Scouts.

### GOT IT!

Students preparing for the SAT, chemistry, or physics can get extra help and explanations with this app. Employing experts in the STEM standards, students can upload a snapshot of their homework question and get one-onone help to understand the problem. Students get a free 10minute session for each problem.

For high school and college students, Anatomy 4D is a great resource for studying anatomy. Students can study specific parts of the body or the entire body. Views are in 3D to give a more life-like experience to students using the app.

## **LOCKDOWN DIY**

## **ROSE KULFI**

Make delicious kulfi with these easyto-source ingredients: 1 litre milk, 1/2 cup rose- flavoured syrup and few rose petals.

## THE METHOD:

Boil milk for 15-20 minutes, or until it thickens properly. Add rose syrup to the milk and keep stirring. Once the milk is thickened and reduced in quantity due to boiling, add rose petals and continue boiling it for 10 minutes. Let milk cool down to room temperature. Pour into kulfi moulds, freeze for 5-6

hours and enjoy. (Please take elders' help while you try them. It is one of the best ways to bond with your family)

find their way out of the current crisis

# **EDUCATION**

**Financial Times Executive Education 2020 Rankings.** Ranked 45th, it is the only

## **CHILDREN'S BOOK**

wrote-a-children-s-book/52867.html

**SHOULD PLASTIC BE TAXED?** https://toistudent.timesofindia.indiatimes.com/news/sci-tech/should-plasticbe-taxed/52788.html



## **CORONAVIRUS INTERRUPTS WORLD'S** LONGEST-RUNNING CARTOON

Production of the world's longest-running cartoon and a mainstay of the Japanese weekend has been interrupted by the coronavirus, forcing the broadcast of re-runs for the

first time in decades.



'Sazae-san', which first aired in 1969, revolves around the life of Mrs Sazae, a cheerful full-time housewife, who lives with her parents, husband, son, brother and sister The 30-minute show is very popular in Japan

## **CELEB LESSONS**

## **ED SHEERAN GIVES MUSIC LESSONS TO SCHOOLKIDS**

S inger Ed Sheeran is using the lockdown time to do various things, including giving music lessons to schoolkids. In a virtual interaction with the students of Eccles-"When bourne Primary

I was a child, I couldn't focus on maths, science and English; I was told to be successful in life, you had to do singer spoke those things. However, I loved nlaving music and it

London, the about his childhood, his struggles and also taught them to play some of his hits, such as 'Perisfaction" fect' on guitar.

School, Thornton

South

Heath,

\$1 MILLION: Is the price organisers are expecting from Kurt Cobain's guitar, that is set to be auctioned. The retro acoustic-electric, 1959 Martin D-18E, strummed by Cobain, during his legendary MTV 'Unplugged' performance in New York – just five months before his death at the

age of 27 – will be open to the highest bidder

and online via Julien's auction

during the weekend of June 19 in Beverly Hills,

## **ECONOMY**

### MODI STIMULUS EQUALS PAK GDP, 5 TIMES THE WEALTH OF MUKESH AMBANI

dubbed as 'Atma Nirbhar Bharat Abhiyan', adds up to ₹20,00,000 crore, which would be roughly 10

per cent of India's GDP. tries such as Vietnam, Por- lus amount is 5 times the pertugal, Greece, New Zealand sonal wealth of Mukesh and Romania. It almost equals Ambani.

ndia's biggest-ever eco- Pakistan's annual GDP of

stimulus, \$284 billion. As per Bloomberg Billionaire's index, the 10 top wealthiest Indians have fortunes valued at \$147 billion as of latest clos-At \$266 billion, the ing prices. The stimulus anstimulus value in dol- nounced by Prime Minister lar terms is higher than Narendra Modi is 1.8 times the **GDP of 149 coun-** bigger than that. The stimu-

## **BMW'S 8 SERIES GRAN COUPE** LAUNCHED DIGITALLY IN INDIA

## **FEATURES**

■The 8 Series Gran Coupe comes with latest design-vertically-slated blackened kidney grilles, sharp headlamps with LED DRLs, etc

■It has three different driving modes - Comfort, Sport, Sport+

■The petrol coupe has been launched at a whopping price of ₹ 1.3 crore



## A RARE NEW SUPER-EARTH

**DISCOVERED** 

mass between that of Earth and Neptune. It orbits a star about 10 per cent of sun's mass, with a 'year' of approximately 617 days

The planet has a

Astronomers at the University of Canterbury (UC) have discovered a new 'one- in- a million' Super-Earth planet, towards the centre of the galaxy. The planet is one of just a handful that has been found with both size and orbit equivalent to that of Earth.

## **TECH BUZZ**

# TWITTER TO LABEL TWEETS

Twitter has said that it will label tweets that contain "potentially harmful, misleading information" related to COVID-19, and provide additional context to curb spread of fake news around the pandemic that has claimed thousands of lives globally. Like other digital platforms, including Google and Facebook, Twitter is also undertaking these measures to ensure that people have access to information from trusted health experts and organisations like World Health Organisation, at a time when nations across the world are combating the pandemic.

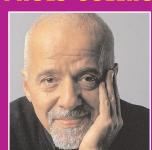
Earlier this year, Twitter had introduced a new label for tweets containing synthetic and manipulated media that misleads people, and had said that it would take steps, including removal of tweets, if such content harms public safety

# nallavi.shankar@tim

Are you fed up of attending classes virtually from your bedroom? Well, you are not alone. Students across the world are going through the same emotions of confusion in online clutter. Follow these tips to help you sail smooth...



## **IRECOMMEND**



The author's website is a treasure trove of useful resources. Check them out... It may help you deal with anxiety, during these testing times...

## Nitya.shukla@timesgroup.com

■ In late April, the 'Alchemist' author wrote illustrated tales for children. The book talks about empathy, faith, trust and hope in the time of the coronavirus pandemic. A must read ■His book, 'The Meaning of Peace', can be read together with family and friends. The book, which is about a king, who ruled over a kingdom where everyone is happy, unlike his neighbouring kingdoms that are in a constant state of war, is an engrossing read. It gives few lessons as well ■How to access: https://paulocoelhoblog.com/wp

content/uploads/2020/04/PauloC oelho-The-Meaning-Of-Peace-

Besides this, the author's website also has a free, downloadable pdf of 365 motivational and encouraging messages that can be read and shared with your friends, family and well wishers

How to access: www.paulocoelhoblog.com/365-messages/

To save on your phone: Android > download, it will go to "files"iOS > download > go to save as > BOOKS

# Adapting to online classroom culture

FIGHT IMPATIENCE If you are nervous or irritable with this . new online learning structure, remember your teacher is also going through the same feelings. "It's a first time for him/her too - like you! So be patient and try to ignore little hiccups, like connectivity issues while you are jotting down notes or trying to get your class teacher's attention," advises Rama Sharma, a Hyderabadbased schoolteacher.

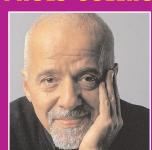
## **BE MINDFUL OF** YOUR HOME ENVI-

When you are attending your class via video call, be aware of what others can see and hear. "Inform family members that your live class is about to begin, so that they too are careful about how they are dressed up and that they should not talk loudly in the background," suggests etiquette guide Sunainaa Haq.

# **MUTE YOUR**

Being on mic is great for saying 'hi' to your teachers and classmates, and in contributing to the discussion. However, remember to mute your audio, after saying hello. More important, the microphone should be on mute mode, when the teacher is taking the lecture, as background noise can be distracting to others attending the

## PAULO COELHO



## From face masks to slippers, museum curators are gathering objects to preserve the lockdown life



he coronavirus pandemic is still raging, but museums are already gather $ing\ testimony\ and\ objects\ to\ remember$ life under lockdown. "It's such an extraordinary experience," Beatrice Behlen, senior curator at the Museum of London said. The museum, dedicated to the history of the British capital, appealed Londoners to donate items

that became a part of their lives, during the outbreak. Among the items collected so far are a pot of homemade jam and a makeshift rattle that used to accompany the weekly 'clap for carers' across the country. The museum is also asking people to record how they feel about their homes, which are now being used

## OTHERS NOT FAR BEHIND

In Sweden, the Nordiska museet in Stockholm, is currently collecting children's reflections of how their daily lives have changed and how they see the future

In Vienna, a photo of a birthday in confinement, and a kiss through a window pane are part of 1,800 contributions, already collected by the city's museum



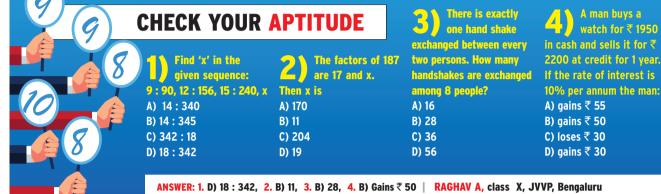
The lockdown has also inspired three young advertising executives in Barcelona to set up a virtual museum

# **ACTIVITY**

## **FUN-ZONE**

## HAVE A VIDEO TO SHARE? SEND IT TO US

TEACHERS SHOW YOU HOW TO DEAL WITH LOCKDOWN: During these uncertain and negative times, it is imperative that an organisation keeps its team positive and motivated for better times. Teachers of Springfields International School, Bandlaguda, Hyderabad, came together to make a video on the song 'Phir Muskurayega India'. Go to www.toistudent.com to watch the video. Have a video on how to deal with this current lockdown? Send us 1) Clear videos 2) Of 2minute duration 3) With details (name, class and school) 4) At timesnie175@gmail.com



# **NATURE**

## **KNOWLEDGE BANK**

## **Pangolin**

Pangolins are the only mammal in the world to be covered from head to toe in scales. They eat an enormous 70 million insects

every year. Pangolins inhabit tropical forests, dry woodlands and the Savannah. Their tails can be used

as a weapon, and they release a noxious-smelling acid to detect predators.



the most trafficked animal in the world, hunted for their scales which are sold in the black market. Manasi K P, class VI, JVVP, Bengaluru

S.F. AND COMIC KIDS

## Quiz time /

Q.1) Which gas evolves from paddy fields and marshes? A. Carbon dioxide B. Methane

C. Oxygen D. Argon Q.2) Which toxic element is present in automobile exhausts?

A. Lead B. Mercury C. Indium D. Cerium Q.3) Which metal is used in making microchips? A. Lead B. Iron C. Zinc D. Silicon

Q.4) Which element is a liquid at room temperature? A. Argon B. Mercury C. Bromine D. Chlorine

ANSWERS 1. B) Methane 2.A) Lead 3. D) Silicon 4. B) Mercury 5. C) Spiral 6. B) 1905

way galaxy?

C. Spiral D. None of these Q.6) In which year was the theory of relativity proposed?

Q.7) Which wood vessels have the smallest diameter? A. Capillaries B. Arteries

Q.8) Which of the following is an

A. Measles B. Typhoid C. Pink-eve D. None

**SCIENCE** 

Q.5) What is the shape of our Milky A. Circular B. Elliptical

A. 1924 B. 1905 C. 1908 D. 1918

C. Venules D. Veins air-borne disease?

7. A) Capillaries 8. A) Measles



### True or False 1) Pigs do not sweat.

- 2) A group of pigs is called a flock.
- 3) All pigs have curly tails. 4) An adult male pig is called a boar.
- 5) Pork is the most widely eaten meat in the world.

Answer -- 1) True. 2) False. A group of pigs is called a herd. 3) False. Some pigs have straight tails. 4) True. 5) True.

## Want to boost your general knowledge? Take this exciting knowledge. The strong exciting test assured, it will really test and

from Earth?

- A: 5.280 miles
- (8,497 km) **B:** 186,000 miles
- (299,338 km) **c:** 240,250 miles (384,400 km)

• How many ∠. American astronauts have explored the lunar surface?

- **A**: 3 **B:** 12
- **C**: 24 **D**: 25
- The Moon's soil is..
- A: made up of fragments of deceased organisms

- that used to live on the moon
- B: made up of sand similar to the sand found on Earth
- c: not actually soil because there is no living matter on the moon

SPACE Theme: Moon

• The Moon's t. gravity... A: allows it to orbit the Earth at a consistent

rate **B:** has a significant impact on the frequency of natural disasters on Earth in a given year  c: creates the tides in Earth's oceans as a result of

its pull

05. Why is the Moon not considered a

- planet?
- A: it orbits Earth B: it is too small **c:** it is too close to Earth  $\square$

• On 20 July 1969, Neil Armstrong and **Buzz Aldrin became the** first people to reach the moon. Where did their lunar

lander touch down? A: Sea of Tranquility B: Lake Placidity

**D:** it is too large

c: Ocean of Serenity D: Pond of Peace

**WUZZLES** 

## **ANSWERS:** 1. D, 2. A, 3. D, 4. B, 5. E, 6. B

## Word Wise

Taciturn (adjective): Reserved or

uncommunicative in speech; saving little.

Synonyms: untalkative, uncommunicative, reticent, introverted, reserved, tight-lipped, quiet,

unresponsive, secretive, unsociable, distant, aloof, detached, shy, close mouthed.

**Examples:** ■ At dinner, the

princess usually spoke to the taciturn Zoe Baron but did not get any reply.

INDIRA H S, teacher, JVVP, Bengaluru

## **FAMILY CIRCUS**



'You said I could bring some friends home with me, but I don't know how many 'some' is.

## WORD PUZZLES BY WOOD 1. AID **PLan** 3. plAN 4. Print Your Answers Here 2. First aid r. Changing plans

Created by Tom Underwood © North America Syndicate, 2019 2. First aid 1. Changing plans

## **IDIOM OF THE DAY**

A BLESSING IN DISGUISE Meaning: A good thing that seemed bad at first.

PRAMATH BHARGAV S, class VI, JVVP, Benglauru

# Unprecedented times call for dynamic and cohesive actions

International School, Vidyavihar (W), was prompt to shift to virtual classrooms and from the first day of the lockdown itself they had begun online teaching sessions across

These classes were not just oneway teaching sessions where the teacher speaks and students listen.

he management of Kohinoor the most ideal form of teaching. Revision of the topics was assisted with the help of interactive quizzes.

Non-academic sessions were most crucial from the viewpoint of socio-emotional development where students shared their feelings and concerns with their classmates and teachers who gave them reassurance and security while developing over-



With the help of a variety of digital all positivity. Counsellors followed up teaching aids like presentations, audio-visuals, mind maps and chalkboard effect, the teachers opened up a whole new world of possibilities for their students where discussions, engagement and online communication became the new normal. Virtual classrooms were buzzing with young curious minds with the teacher playing the role of a facilitator which is remain a step ahead.

on children who missed classes and remedial sessions were also provided to students who required individual help on specific concepts.

Even though the school doesn't know for sure when they would reopen and whether classes will come back to normal, the school vows to ensure that their students will always

# SCHOOL IS COOL

# This lockdown, look within

DR. SANGEETA SRIVASTAVA, PRINCIPAL, KES' SVPV VIDYALAYA & SRI TPB COLLEGE OF SCIENCE

t has been more than a month that we all are completely home bound. The daily life that was so hectic for us has suddenly come to a standstill.

I was recently going through some photographs and nostalgia took over me. A few questions loomed in front of my eyes. Will we ever be able to work like we did just a few days back? Will we ever be able to travel like before? Will our lives change like we have never imagined? According to futurologist and author

Graeme Codrington, the future will never return to the past. He says that life will never be as it used to be just a few days ago. There is still time when there will be any breakthrough in vaccine against COVID-19, till then most of our lives will change big time. All kinds of travel, modes of transport, eating out, vacations at distant places, celebrations with large gatherings, schooling etc. will see a big change in the way it is conducted right

This is a time when we need to make some good habits. First is hand washing. Secondly, just like the Japanese who have been wearing face masks whenever they fall sick, we too need to develop this habit according to our talents.



## PRINCIPAL'S PEN

whenever we have cough or cold. Next habit that we have to develop is not only keeping our surroundings sanitised but also sanitising ourselves of negative emo-

If we think positively, this is a very good time to look within ourselves and figure out our own likes, dislikes, passions, talents and qualities. This is the time when we can decide which activity makes us happy and try it out, a time to take help of various online free classes to learn some skills

# 'Let's take a moment to celebrate simplicity of life'

MANSI RANJAN, STUDENT, N.L. DALMIA HIGH SCHOOL, MIRA ROAD

an is a social animal. But today, man is as close to isolation as he can get. While this may cause most of us to be sad or upset, we must remember that self-quarantine also puts forward a need to befriend and embrace ourselves, which is not all that bad.

I love painting landscapes which, for me, were defined as rivers, verdant valleys, tons of greenery; until last week when I was looking outside the window. The sight was nothing like Matheran valleys or Shimla hills, but it had something much more

STUDENT'S PEN



flattering. It had memories of my childhood days. I saw the tree that I planted myself. I also saw small beady eyed squirrels. Seeing this soothed my spirits and I've ever since been painting every day.

I never got time to learn a new language and now.... aprando espaneol!

(I'm learning Spanish). Nowadays, I feed my curiosity by exploring various fields of physics which includes learning about quantum mechanics and I can't wait to boast about it. I've mastered many yoga aasanas too. But most of all, I get to spend plenty of time with my family. We build memories, cook together, improve our carrom skills and watch Ramayana together on television.

In this lockdown, let's take a moment to celebrate the simplicity of life - a new normal and ride through this together with gratitude and love.

# 'A healthy mind resides in a healthy body'

he world athletics day is celebrated on May 7 to increase awareness about sports and to encourage youngsters to take up sports. Due to COVID- 19 all the people including sports personnel are forced to stay indoors. At such time, Ryan International School, Chembur, came up with an initiative to organise an interactive session with a sports personality-Pradeep Kasliwal. Around 250 children of class III and IV attended the session through virtual classroom.

Kasliwal shared his knowledge about physical fitness, his experience

Kasliwal shared his knowledge about physical fitness, his experience in cricket and also about the benefits of daily exercise. He explained about stretching, how to increase counts of exercise step by step.



in cricket and also about the benefits of daily exercise. He explained about stretching, how to increase counts of exercise step by step. The students asked him many questions keeping of thanks and a short prayer to fight in mind the current situation, like what exercises will help them to keep themselves fit during the lockdown period as they cannot use grounds to play. For this he suggested skipping, running, yoga, surya namaskar to be practiced. All these exercises focused on developing immunity which is the need of the hour as Coronavirus attacks our immune system.

Though staying indoors and staying safe, students were excited and motivated to follow their fitness regime. The session ended with a vote against COVID-19.

"I was very happy that the school took such a unique initiative to organise an interactive session even during this tough time. I was honoured to be a part of this session. It was great experience to be amongst kids and see them ask so many questions openly and freely," said Kasli-