



Forest schools are here to stay PLUS: An expert column on how to be zero-waste



Exciting releases in the last quarter of 2021 PLUS: When can I start reading crime fiction



All about climbing as a sport

WORLD HEART DAY SPECIAL

Sept 29 is World Heart Day and it is not reserved for adults alone.

Docs believe it is equally important for kids and teens to build

strong and healthy hearts. Here's how...

LEARN TO READ NUTRITION

LABELS: Elevated cholesterol is one

of many risk factors for heart dis-

information and recommendations

label, check to make sure that any

Substitute unsaturated or trans fats

for saturated fats. Saturated fats are

products, as well as tropical oils like

are found in nuts, avocados, and oils

like olive and canola. Processed foods,

like crackers and doughnuts, contain

fats, so limit those. Add more fiber to

GET OUTDOORS: Being active on a reg-

ular basis helps strengthen our hearts.

Stronger hearts pump blood more effi-

ciently, which can help lower blood

pressure. Outdoor activity is a great

way for kids to stay active, and most

kids don't get enough outdoor

playtime on a regular basis.

outside once a day, and

er deter you.

GET PROPER

SLEEP: It is

important for

10 hours of

sleep each

steps like

night. Taking

removing all

screens from

the bedroom

aet eight to

don't let cold weath-

Make it your goal to get

your plate instead.

hydrogenated oils and are high in trans

coconut and palm oils. Unsaturated fats

primarily found in meat and dairy

fats are the unsaturated kind.

EAT A HEART-FRIENDLY DIET:

can be overwhelming. If a food has a

ease, but sifting through all the

Healthy at HEAR



LDL, or low-density lipoprotein

cholesterol, is known as "bad'

cholesterol. High levels of LDL

disease. HDL, or high-density

lipoprotein cholesterol, is the

good kind and can help protect

includes phones) can make it easier for

kids to get the rest they need - for now

DON'T TRY TO TAKE ON TOO MUCH:

tant ones and give those 100%.

FEELINGS: Don't assume your

negative thoughts or feel-

ings are just part of being

a teenager. If you're

worried about some-

DON'T EXPOSE YOUR

KIDS TO CIGARETTE

SMOKE: Ban smoking

in your house and car.

Don't take your kids to

places where people

smoke ciga-

rettes. If you

smoke, quit-

ting smoking

can help you

and your kids

thing, ask for help.

Overextending yourself can lead to

stress, frustration, or exhaustion.

Limit your activities to the most impor-

PAY ATTENTION TO YOUR MOODS AND

increase the risk of heart

ainst heart disease

SATURDAY, SEPTEMBER 25, 2021

SAVE THE DATE

In 1963, Harvey Ball, a commercial artist from Worcester, Massachusetts created the

smiley face. That image went on to become

good will and good cheer on the planet. Concerned about the oversymbol, and how its original meaning and intent had become lost he initiated the World Smile Day in 1999 - a day dedicated

the most recognisable symbol of

to smiles and kind acts. WHAT TO DO: "Do an act of kindness. Help one person smile!"

LATEST BUZZWORDS EXPLAINED

online by talking to a smart device such as a phone or voicecontrolled speaker. The voice commerce revolution gained ground during the pandemic thanks to devices like Amazon's Echo and Google's Home. In the US, voice commerce is already getting more popular than e-commerce with

nearly 50% of all searches being voice searches by 2020 and Voice Shopping is estimated to reach \$40 Billion in US by 2022. With over 8 billion voice assistants projected to be in use worldwide by 2023, and over 51% of voice assistant users using them for online shopping, it's said that the next revolution is voice commerce. Quite simply, voice commerce is the

ability to purchase things online using just your voice and a compatible smart device. such as your phone, tablet, or smart speaker (connected to the internet). Just like you check the weather with Siri or Alexa, you can browse an online store's catalogue, ask questions, get product ratings, check their availability and pricing, and place

> your order - all without having to browse the web or stopping to use your device with your hands. However. it comes with a challenge because it does not involve to more mainstream products like

food, lowcost electronics. and home ware. which

visual

research.

don't need

hold lavish feasts with rose and layers called base, top or head, jasmine oil pouring through the and middle or heart notes. fountains and being wafted into

These notes are in three different

PICK CONCENTRATION

Fragrances come in four different levels of concentration.

Parfum: Highest concentration and can last an entire day. Eau de parfum: A level lower and can typically last about six hours. Eau de toilette: Has to be reapplied during the day. Eau de Cologne: The fourth and lowest fragrance concentration which will go away on two hours.

HOW TO APPLY

the main pulse points. Do not rub alter the molecules of the pergrance smelling different.

CLICK HERE: PAGE 1 AND 2

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The pandemic-induced lockdown has

in fact created a crisis of obesity all

across and especially with children -

health. A 2020 US-based study found

(atherosclerosis) in 7% of children

and obesity is a primary driver of heart

early signs of hardening of the arteries

between ages 10 and 15 years, and the

According to the American Heart

Association, all children older than 2

diet, including low-fat dairy products.

And those with family history of obesi-

ty, abnormal blood fats, or cardiovascu-

he pandemic-induced lock-

down has created a crisis

of anxiety with everyone

One of the major trends

during this time was

the rise of aromather-

apy and use of smells

wellbeing. Here are

to instill a sense of

some interesting

facts about per-

which processes all kinds

that gained ground

years should follow a heart-healthy

lar disease have to be

particularly care-

ful. Here's what

you can do for

a healthy

rate was twice as high between ages

eart health is not an adult

domain as many feel. After

healthy heart habits need

to start at an early age.

all, the foundations of

It's hard to imagine anyone not being on social media. But here are 10 celebrities who swim against the tide

DANIEL RADCLIFFE

The Harry Potter star has never been tempted enough to enter the 'Chamber of Social Media'. Radcliffe said during an interview that it would be crazy and unhealthy to read comments about himself online. He said that if he had done so, we might be waking up to read the paper every day and find stories of the actor picking fights with random strangers who criti-

RANBIR KAPOOR

Probably the only Indian actor of his generation who refuses to be on social media, Kapoor is in no hurry to follow his girlfriend Alia Bhatt who is super active on Instagram. Despite rumours that he's there secretly, he has never shown any inclination towards also being social media famous.

EMMA STONE

The "Cruella" actor confessed to Jennifer Lawrence in a conversation they had that it would not be a positive thing for her to have to deal with everything that happens on social media. In this regard, she mentioned that if people can put up with the comings and goings of the digital world, well that's great for them, but she has no intention of taking part in that sort of thing.

KRISTEN STEWART

While she mentioned that she is not entirely against the immediate communication offered by social media, the star said how complicated the interaction is, which can just as well result in something beautiful or in the opposite.

SAOIRSE RONAN

The 'Lady Bird' star thinks that having a presence on social media requires a lot of work and is a very stressful thing to keep up with. She noted that going in and posting phrases about how she feels or what's going on with her is something people think they need, but actually it's none of their business.

EMILY BLUNT Emily Blunt describes

her job as an actress primarily as an activity meant to persuade people that she's someone else. That's exactly why she believes that if she reveals too much about her personal life on social media, her work could

DANIEL CRAIG

suffer from it.

Playing Her Majesty's secret agent in the James Bond movies taught Craig the powers to deal with his status as a celebrity is by staying home and keeping his feet on the ground at

CATE BLANCHETT

The Oscar winner has said in the past that social media is a genuinely powerful way of building new communities but she believes that being there is like being in an elementary school playground. It divides people and generates some notvery-positive feelings that later invade your life.

GEORGE CLOONEY

All these years and Clooney is not interested in being on social media. His POV: "People do not need to know what a celebrity thinks all the time." In fact, he thinks that doing that could possibly put the celebrity in question in harm's way. He also believes that posting inappropriate content in these spaces could cost an actor his career and it'd be hard to disagree with him on that point.

SAIF ALI KHAN

While his partner Kareena Kapoor Khan joined Instagram after all these years, Saif Ali Khan has kept his distance. In a recent interview, the actor confessed: "I don't read (troll comments). I can google myself and start checking out what I said when and then I read something I don't like and it spoils my mood." He feels that social media is a "dangerous" place, and added

that "anonymity" on such platforms allows

to get

Get a sense of smell

with perfume facts feeling a bit unnerved because of the new normal.

SAIF ALI KHAN

BRAIN CONNECT The olfactory cortex -

4 Eat salad for dessert. There's an ongoing debate about when to have your

salad...before or after the meal? Well, they

that deciphers smells - is located in the temporal lobe of the brain,

sory input. It is also part of the limbic system, which is also has the amygdala - linked to our emotional responses and memories. That is why a smell can bring back memories and

ing and wearing perfume 2500

MEANING OF PERFUME The word perfume comes from the Latin world 'per fumum' which literally translates as 'through smoke'. The Romans and Arabs refined the art of mak-

THE FIRST PERFUME The world's first recorded

years ago. Emperor Nero would

chemist, who was also a perfume maker, is a woman named Tapputi. She lived in Babylonian Mesopotamian around 1200 BCE. It is said that she developed and recorded methods for scent extraction. The first actual 'factory' dedicated to the production of perfumed oils dates back 4000 years on the island of Cyprus. The Egyptians were the first to make it a part of their culture 3000 years ago.

ATTENTION TO NOTES Every perfume contains different notes that decide the scent.

Perfume is actually activated by body heat this is why you should apply perfume on your skin at your wrists together as this will fume and will result in the fra-

Townsylvers,

September 26 is Daughters Day, a day to celebrate the girl child

very year Daughters day is celebrated all across the globe to celebrate and appreciate daughters. While different parts of the world celebrate it on different dates, in India it is on the 4th Sunday of September. In some countries it is celebrated on October 1, and World Daughters Day is September 28. In addition, there is a National Sons and Daughters Day celebrated August 11. This year Daughters Day falls on September 26.

WHAT IS IT?

National Daughters Day or just Daughters Day is a day to celebrate the gift of daughters. This is a day to cherish our daughters. It is celebrated to make your daughter feel special and wanted. It's a day to show them affection by sending wishes, gifts, flowers.

WHEN DID IT **START?**

It was around the early 2000s in India

■ International Day

of the Girl Child: October 11 ■ Sisters Day: First Sunday in August ■ Siblings Day: April 10 ■ Princess Day: November 18 ■ National Sons and Daughters Day:

August 11

year is inconclusive. The initial reason to start the day was to take away the stigma around being a girl child in India. In developed countries Daughters Day is a day to celebrate the joy and wonder of having a baby girl and raising a daughter. In urban India now, the Day has moved from its original motive and is about acknowledging the special love the girl child brings to the family fold. **HOW TO CELEBRATE**

that the Day came into being - the actual

board game - just spend quality time with them. Share words of encouragement and wisdom. Put your pics up on social media with the hashtag #National DaughtersDay. Make your special on tell them how they enrich

Take your daughter out to din-

ner, to the park or play a

daughter feel this day and the life of the family.

e all know a salad is health and wellbeing tossed in a bowl. But how to get that right balance, proportion, colour and flavour out of your crunchy meal is a question that still daunts most of us. Here are some basics... Think outside the bowl! Give up on Think outside the bown site up and predictable staples like chickpeas and sprouts and spruce up your salad with new entrants every week. Go for fresh herbs, beet slices, avocado, goat cheese or powerpacked pumpkin seeds. This will not only keep you interested in the salad regime but also pack in different nutrients and flavours.

DANIEL CRAIG

Are you having

2 Darker the better. Not all salad greens are equally healthy. Iceberg lettuce is crunchy and attractive but not very high on the nutrition. Go for darker leaves instead, like baby spinach, rocket leaves, red and green leaf and Romaine lettuce or kale as they pack in more vitamins and minerals. These wonders



TEAMWORK AND

ences and playing together.

COMMUNICATION SKILLS The freedom of outdoor learning offers

foster a child's holistic development.

tion, and problem-solving. They also build spatial and motor development.

Unlike traditional indoor school, forest schools do not have tests and assign-

ments, but students are praised for skill

CHILD-LED LEARNING

what things they find attractive or

Letting students explore for themselves

seem interesting to them. Students can

make a long list of activities such as

observe flowers, play in bare soil, fol-

low some insects, dig in the garden,

Such schools would solve other prob-

lems such as childhood obesity, reduce

the time children spend daily in front of a screen, and let them develop skills

they would not find in a physical or vir-

tual class-

climb trees, and many more.

BETTER HEALTH

Students build interpersonal skills like teamwork, communication, coopera-

children the chance to form their first meaningful friendships, sharing experi-

WHAT'S NEW

ENVIRONMENT

How to achieve

Authors Srini and Shubhashree who wrote '(Im)perfectly Zero Waste: A No-Nonsense Guide to Living Sustainably in India' and 'The Everyday Eco-Warrior: 110 Easy Tips for a Zero-Waste Life' explain the basics of how to start your zero-waste journey

THIS TO OUR LIVES? Let us take a look at our day and see patterns of consuming and discarding. For instance, we wake up in the morning and brush our teeth - what happens to the toothpaste tube and toothbrush once their life is over? We toss them out, and most likely, they end up in a garbage dump or water body somewhere. Our cities and towns are choking with garbage already. Instead, what if the toothpaste tube could be refilled, and the toothbrush bristles could be replaced once they wear out? THAT is what

we call sustainable living! We have

to the waste (peels and scraps) we generate from preparing the meal? If they are

instead of being thrown out, with plastic and other packagthey

being reused to noursoil instead of

We hear you! This idea of living sustainably can get overwhelming if we don't know where to start. The simplest would be to start by separating our waste into different categories - wet waste (from the kitchen), paper waste, plastic waste (for simplicity we will not include Hazardous and Sanitary waste here). Once you start segregating and setting aside the dry waste, you get a sense of how much waste you generate in a month. You will also get an idea about what is the most common type of dry waste that you generate. For example, it could be milk packets, online order packaging waste or food delivery packaging waste. Once you are aware of this, instead of

BIG LITTLE IDEAS help you curb the number of plastic bottles you end up discarding. Plus, you could always cut off a little piece of your shampoo bar rather than bring the

end up in the ocean every entire thing on your trips. Is there a zero-waste store nearby? Why not bring your nearby? With flot bring you. You can stock on essentials by visiting zero-waste shops. As far as possible, ditch plastic packaging and look out for products in paper, cardboard or glass, which

are more recyclable than plastic. Teabags are made from natural plant fibres, but many are held together by a plastic sealant to avoid breaking when boiling water is poured. If possible, convince your family to buy loose leaf instead or

Follows the 5 Rs: **Refuse** things you don't need (especially freebies and single-use items). **Reduce** the number

beverage bottle

plastic bags are used every year. They last up to

ZERO-WASTE LIVING

WHAT IS SUSTAIN-**ABLE LIVING AND**

HOW DO I START? Sustainable living refers to living in such a way that we only consume resources that are renewable or can be regenerated, as much as possible. When we talk about a system, it is something that can continue indefinitely, in a way that it does not destroy or cause harm to other life or resources on our planet.

HOW DO WE APPLY

a delicious meal, but what happens

turned into compost

otting under a land-

managing the waste, it's a good idea to reduce the waste



the option of carrying your own containers to a restaurant and getting your food packed in them. Similarly, when it comes to your wet waste, consider composting it at home instead of throwing it out.

see if you can replace one delivery with a

home-cooked meal. If not, consider

ble or looking for alternatives. If you're looking to

cut down on your food delivery tubs and boxes,

NICE! TELL ME MORE

The trick is to start with simple steps (look for ideas below), so that with every little win, you feel a little encouraged, and are motivated enough to continue. When you step out of the house, make a habit of carrying vour own water bottle, handkerchief and maybe a couple of spoons in your bag, so that you don't have to rely on disposables. Or when vou're out and ordering a drink, ask for it without the straw and the tissue. Simple things, but they can add up (just the way these little bits of waste add up to giant landfills.) The

Everyday Eco-Warrior

110 simple, actionable

steps. The best time

to get started is now!

is a book filled with

India generates the most waste globally, and that's expected to increase substantially by 2050. In fact, research says that by 2048 India may well be the largest waste contributor in the world. To do something about our waste problem is imperative, but the starting point is debatable. The quest to achieving a zero-waste lifestyle (and in this zero is the perfect number) includes many practices including waste segregation, recycling, plogging, community drives and more. So what's the

rather than throwing them out.

Recycle what you can. Rot:

Compost whatever is

1. Who coined the word 'ecology'? 2. What are saprophytes?

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sk your parents and they

remember attending art

classes outdoors in the

school lawns when the

weather permitted. No one would deny

how the atmosphere of the classroom

of the phenomenon known as forest

post toilets and hand-crafted yurts!

many countries. Thanks to this new

Bespoke forest schools — or outdoor

learning hubs - are just one of the new

trends to emerge from the pandemic in

wave, contagions have been controlled

without postponing classes. Instead,

they have taken place in outdoor envi-

ronments such as parks, courtyards, or

schools with outdoor classrooms, com-

instantly changed after settling down in

the open environs. This is the main focus

will tell you how as kids they

- 3. Who are ethologists?
- 4. What are terricolous animals? 5. What are arboreal animals? 6. Who is known as the father of
- evolution? 7. What is the safe level of noise intensity for humans?
- 8. Which country is popularly known as 'land of the windmills' 9. What is the instrument used to detect
- 10. What do pandas eat primarily? 11. Name the species of penguins that featured in the film 'Happy Feet'. Hint:

earthquakes?

- They live in Antarctica. 12. When is World Wetlands Day
- 13. Name the largest freshwater lake in Northeast India.

FOREST SCHOOLS

WHERE DID IT

ALL START?

Forest kindergartens have been

around for decades. Forest

Schools originated in

Scandinavian countries such as

Denmark, Finland and Norway in

the 1950s, and were inspired by

Scandinavian values of open-air

living and open-air education.

The first outdoor learning school

was introduced in the UK in 1993

by a group of nurses from

Bridgewater College in

Somerset. There is evidence that

forest kindergartens boost brain

development and academic per-

formance, as well as reduce

symptoms of ADHD.

are here to sta

The pandemic has revived the Scandinavian

trend of outdoor classrooms and it is good

news for the planet too!

14. Which area in Indonesia has been designated as the area with the greatest concentration

of marine biodiversity on

- planet Earth. 15. American author Herman Melville's novella 'Enchanted Isles' consists of ten philosophical 'Sketches' on a group of islands. Which island was
- his inspiration?
- 16. What is Sick Building

on hands-on learning to **QUIZ TIME**

Syndrome or SBS? 17. In which year was the Environment (Protection) Act was enacted in India?

RAISING ECO WARRIORS

While parents may be interested in out-

door schools as a way to limit exposure

to COVID-19, many parents

say the benefits go beyond

the pandemic. Forest schools

lead students down a trail of

self-exploration and environ-

mental exploration. Forest

schools eradicate class-

learners into real-world

settings and supply them

respect for nature. This is of

when educating students in

room walls, they take

with enthusiasm and

the utmost importance

a time of climate change

threats, plastic pollution

practices.

HANDS-ON

LEARNING

Forest schools are based

and a need for sustainable

18. When is Earth Day celebrated? 19. Which book is credited with helping the world to become more



building India's largest man-made ANSWERS: 1. Ernst Haeckel;

20. Which Indian state is on its way to

2. Living beings that feed on dead or decayed organic matter; 3. Scientists who study the behaviour of wild animals; 4. Animals that live in the soil; 5. Animals living in trees; 6. Charles

10. Bamboo; 11. Emperor Penguin; **12.** February 2; 13. Loktak Lake; 14. Raja Ampat,

Darwin; 7. Up to 80 decibels; 8. The

Netherlands; 9. Seismograph;

Indonesia; 15. Galapagos Islands; 16. A condition in which the occupants of a building experience acute health or comfort-related effects that seem to be linked directly to the time spent in the building; 17. 1986; 18. April 22; 19 Silent Spring by Rachel Carson; 20. Chhattisgarh

GOOD TO KNOW



What is seed And why are we talking about it now?

WHAT IS IT? According to www.mygov.com seed bombing is the technique

of planting trees by embedding organic seed balls in the ground. Also known as aerial reforestation this style of reforestation can be used to introduce vegetation in any land by throwing or dropping seed balls in the ground.

WHERE IS IT TESTED? The blog adds that the best time to execute this process is the rainy season and that seeds planted through **BOMBS AWAY! Seed**

Uttarakhand villagers have been 'seed ıbing' their forests since 2017 to protect crops from attack by wild anim which had caused many

report, Kamlesh Gururani, project head of the Reliance Foundation said that they have been seed bombing forests of Uttarkashi for three years now and which appears to have grown. The campaign, which started in 2017, has now spread to the entire state, including Dehradun, Tehri and Nainital.

rate of 50%. In an IANS

this procedure have a success

WHAT IT ACHIEVES? One of the biggest advantages of

seed bombing is that it ensures that food for wild animals is available in the forest itself, thus negating the need for them to attack

START SMA

The more waste you throw out, the more it impacts our planet: the greenhouse gases emitted from the waste adds to global warming, plastic finds a way to our oceans and reusable items end up in landfills. Let's talk about a few low impact changes that you may start with

Nitya.Shukla@timesgroup.com

Your plastic toothbrush adds to the world's plastic woes. According to a 2019 'National Geographic' report, every toothbrush that's been produced since the 1930s still exists on the planet. Once discarded they end up in trash, and have been found in the stomachs of unsuspecting birds or sea creatures who mistake it for food. To avoid being part of the problem, switch to a bamboo toothbrush from a plastic one. The handle can have a second life as a plant stick or be used in arts and crafts.

Did you know that 80 billion plastic shampoo and conditioner bottles are ditched every year worldwide? Switching to shampoo or soap cubes will

biodegradable packaging.

of things you buy. Reuse repurpose and repair items



SHARE WITH US Are you taking an environmental challenge? It can be trying to go plastic free, reducing packaging waste or increasingly reusables. Are you planning to reduce your plastic consumption? Have you identified an area of your life where you actively go green? Planning to start an eco drive in your neighbourhood? Share your inspiring stories or your own green ways with us at timesnie175@gmail.com. Be the inspiration.

SATURDAY, SEPTEMBER 25, 2021

"Half of the harm that is done in this world is due to people who want to feel impor-

tant. They don't mean to do harm. But the harm does not interest them."

—TS Eliot

03

FOR THESE FILMS

The last quarter of 2021 promises some exciting new flicks to watch out for. Some are based on books while others are based on award-winning musicals and best-selling franchises...



BIRDS OF PARADISE

Adapted from the 2019 novel 'Bright Burning Stars' by A K Small, 'Birds of Paradise' is about two best friends who are aspiring ballet stars at a dance school in Paris. When the body of a student is found in the dorm just before the start of their final year, Marine and Kate begin to ask themselves what they would do to win the ultimate prize: to be the one girl selected to join the Opera's prestigious corps de ballet



DEAR EVAN HANSEN Based on the epic coming-of-age stage musical (and book by the same name),

VENOM: LET THERE BE CARNAGE

Directed by Andy Serkis, the sequel eatures Tom Hardy as the investigative journalist trying to negotiate an accord with his symbiote, and Woody Harrelson as the evil characte Carnage. According to reports, a test screening of the film was carried out in London following which numerous viewers took to Twitter to at any cost. Excited?

this movie is about a teen with social anxiety – it shapes his personality throughout the musical. Evan Hansen embarks on a journey to find the acceptance and love he has been lacking in his life, and along the way he discovers the consequences of risking it all for the chance to be heard. The film has been directed by Stephen Chbosky who directed 'The Perks of Being a Wallflower' earlier.



In this upcoming sequel to the 2019 film, Morticia and Gomez, tired of their children skipping family dinners for more 'scream time', plan for a family vacation with Wednesday, Pugsley, Uncle Fester in their haunted camper. Morticia and Gomez hope a miserable family vacation on the road with sights like Niagara Falls and the Grand Canyon is all they need to bring back the family together



robot designed to be your ideal match? This German science fiction film tells the story of a scientist who participates in a three-week trial with a humanoid robot programmed to make her happy. Actorturned-director Maria Schrader, who last handled the breakout miniseries hit 'Unorthodox,' tells a story about one woman learning to come to terms with her greater potential.

DIANA: THE MUSICAL It's been 24 years since she ied in a car accident, y Princess Diana's life continues to inspire storytellers. The film was initially conceived as a musical and had nine previews before the pandemic forced Broadway the atres to close. Set in 1981, it fol-

lows the late princess as she pre pares to marry into the royal family. The musical promises to tell us a different story

ETERNALS

Now that it's been cleared that the film will explain why the all-powerful race of eternal beings 'let' Thanos destroy half of the Universe, we can hardly wait for the film to arrive. All eyes are on directo Chloé Zhao – who created history by becoming the first female Asian American director to win an Oscar for 'Nomadland' earlier this year. 'Eternals' is set to fit within the wider MCU mythology by tying the core set of superheroes to a series of major events throughout history (not just the Avengers).



THE LOST DAUGHTER For her directorial debut, Maggie

Gyllenhaal chose to adapt author Elena Ferrante's novel of the same name. While on a holiday, a woman finds herself obsessing over another woman and her daughter,



The internet is abuzz with chatte about the biggest film of the year, which brings author Frank lerbert's complicated sci-fi myths o the silver screen. Adapted by director Denis Villeneuve, 'Dune Part One' is the first of a twopart film and features Timothe Chalamet as Herbert's gifted rotagonist. Paul Atreides

of her own early motherhood

to come back and unravel her.

A live-action adaptation of

Father Christmas. A young

boy sets off into the snowy

white north in search of his

Matt Haig's book which

reimagined the story of

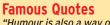
A BOY CALLED

CHRISTMAS

AUTHOR B'DAY

The wondrous world of TS ELIOT

T S Eliot was an English poet, publisher, playwright, and literary critic. He is known as the most important English poet of the 20th century, Born an American, he was naturalised as a British subject in 1927. His most famous poem is 'The Love Song of J Alfred Prufrock'. Other poems include 'The Waste Land', 'The Hollow Men', 'Ash Wednesday', 'The Journey of the Magi' and, 'Four Quartets', He was awarded the Nobel Prize in Literature in 1948



"Humour is also a way of saying something serious.' "Some editors are failed writers, but so are most writers.'

"Poetry is not a turning loose of emotion, but an escape from emotion; it is not the expression of personality, but an escape from personality. But, of course, only those who have personality and emotions know what it means to want to escape from these things."

Q1 Who wrote 'To Kill a Mockingbird'? Q2 What was the nationality of Edvard Munch, painter of 'The Scream'? **Q3** Which American playwright wrote 'Death of a Salesman'? 04 Which New Zealander won the Booker Prize for 'The Bone People'? 05 Which Tolkien

novel was the first to feature Baggins? 06 What name

Rilbo

is given to poetry that does not have a metrical form? 07 Who wrote 'The Water-Rahies'? **Q8** What colour was the whale in 'Moby Dick'? Q9 Who wrote 'The Railway Children'? Q10 Who wrote the children's fantasy 'Charlie and the

Chocolate Factory'? **Q11** What is the collective name for Athos, Porthos and

012 What was the name of the donkey in 'Winnie the Pooh'? 013 Which eccentric fictional nanny was created by P L Travers? 014 Who wrote

> 'The Old Curiosity Shop'? **015** In the Robert Louis Stevenson novel, who is Dr Jekvll's alter-ego?

iswers: 1) Harper Lee 2) Norwegian 3) Arthur Asher Miller 4) Keri ılme 5) The Hobbit 6) Free verse 7) Charles Kingsley 8) A white albino whale 9) Edith Nesbit 10) Roald Dahl 11) The Three Musketeers 12) Eeyore 13) Mary Poppins 14) Charles Dickens 15) Mr Hyde

AN INTRODUCTION TO **MYSTERY FOR KIDS**

Recommended reading age: 5-8 years old THE LONDON EYE MYSTERY

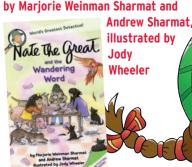
by Siobhan Dowd When Ted and Kat watched their cousin Salim get on board the London Eye, he turned and waved before getting on. After half an hour it landed and everyone trooped off - but no Salim. Where could he have gone? How on earth could he have disappeared into thin air? Since the police are having no luck finding him, Ted and Kat become sleuthing partners despite their prickly relationship.

DEDUCTIVE DETECTIVE Deductive

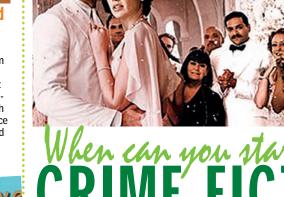
by Brian Rock, illustrated by **Sherry Rogers**

Someone stole a cake from the cake contest. Who could it be? Twelve animal bakers are potential suspects but Detective Duck uses his deductive reasoning skills to 'quack' the case. After all, the thief left hairs behind so the thief wasn't a bird. Follow along as he subtracts each suspect one at a time to reveal just who the culprit was. This clever story will have children of all ages giggling at the puns and the play on words.

NATE THE GREAT SERIES



'Nate the Great' is a series of more than two dozen children's detective stories written by Marjorie Weinman Sharmat featuring the eponymous boy detective, Nate the Great. Sharmat and illustrator Marc Simont inaugurated the series in 1972 with 'Nate the Great', a 60page book. Join the world's greatest detective as he solves the mystery of the missing word! Perfect for beginning readers and the Common Core. The long-running chapter book series will encourage children to problem-solve with Nate, using logical thinking to solve mysteries.



There's nothing like a good mystery to make children and

teens understand the complex world of adults. Start early.

Haimanti.Mukherjee@timesgroup.com

s much as we all loved a good mystery in our childhood, at times, parents are sceptical about introducing their children to murder mysteries. What exactly is the right age to introduce 'murder' to kids? Will a young mind be able to grasp it? When the world around us is in such utter chaos, why should kids be introduced to more complexity?

actly for that reason. Complexity cannot be avoided, and children understand grey far better than we think they do. What they need help with is processing emotions that

The answer to the last question is: Ex-

they possibly can't grasp fully. Curiosity is inbuilt in children who are growing up and

Recommended

reading age:

7-11 years old

MYSTERY OF THE

MISSING PUPPIES

Lizzie is desperate for a dog.

In order to convince her par-

ents to get one, she has to

come up with 101 reasons

why she needs one. Lizzie is

a master at making lists, so

thinking of 101 reasons is

going to be easy! But as Lizzie be-

gins compiling her list, she witnesses an

adorable puppy being snatched away and

by Megan Rix & Tim

Budgen

LIZZIE AND LUCKY: THE

starting to understand how people func-

tion, how emotions work. Neuro-psychiatrist Dr Sanjay Chugh believes children should start early with detective stories, like Arthur Conan Doyle's 'The Adventures of Sherlock Holmes' or Agatha Christie's body of work. "Detective stories are very fascinating at a younger age for a reason. A child's mind is very dynamic as compared to adults, and between the ages of 8 to 18, their brains are in a stage of rapid development. When they are exposed to a good mystery, it helps in the development of the brain, especially in improving their analytical skills. They grasp mysteries faster than adults."

Also, sleuthing comes naturally to children. You must remember your childhood when parents asked you not to do something, and you got more curious? So, you possibly hid under the table to listen to

put into a van by a mysterious-looking man.

DOYLE AND AGATHA CHRISTIE NOVELS TO START WITH... Hercule Poirot mysteries by Agatha

SOME OF ARTHUR CONAN

- Christie ■ Mysterious Affairs at Styles
- Death on the Nile ■ And Then There Were None
- Murder on the Orient Express ■ Hercule Poirot's Christmas
- Sherlock Holmes mysteries by
- **Arthur Conan Doyle** ■ A Study in Scarlet
- The Sign of Four ■ The Hound of the Baskervilles
- The Speckled Band ■ The Greek Interpreter

Miss Marple mysteries by Agatha Christie

- Greenshaw's Folly
- A Caribbean Mystery

- The Blue Geranium
- The Mirror Crack'd from Side to Side ■ A Pocket Full of Rye

same way even with your kids. While reading a book on mystery, the child is encouraged to develop independent thoughts, as s/he is also trying to figure out in his/her head who could be the culprit/killer.

what adults talked about... it works the

Also, since most Arthur Conan Doyle and Agatha Christie novels deal with psychology and logical deduction, it helps young minds to develop a healthy curiosity.

Mystery novels pay attention to details. When you finally get the answer to 'whoddunit', you always feel like you are the detective. That's more or less how adults learn to navigate through lives. Reading mysteries from an early age makes young minds ready to explore the uncharted territory, or to think laterally, to find answers. Such skills come handy at a later stage in life - in academics as well as professional life.

boat. Soon, Class 3 find themselves entangled with a group of art thieves intent upon stealing the Mona Lisa!



THE RACEHORSE WHO **DISAPPEARED** by Clare Balding & **Tony Ross**

Life is slowly getting back to normal for Charlie after her reluctant racehorse, Noble Warrior, won the Derby and saved her family from financial ruin. But drama soon returns to Folly

Farm when thieves break into the farmyard in the dead of night and kidnap Noble Warrior!

Recommended reading age: 8-12 years old **MURDER MOST UNLADYLIKE**

by Robin Stevens

GICIANS

It's 1934. When Daisy Wells and Hazel Wong set up a secret detective agency at Deepdean School for Girls, they struggle to find a truly exciting mystery to investigate. But then Hazel discovers the body of the Science Mistress, Miss Bell - but

when she and Daisy return five minutes later, the body has



MAGICIANS AND THE 24-HOUR TELEPATHY PLOT

by Nick Mohammed Follow Alex, Jonny, Zack and Sophie as they use

their amazing real magic skills to get to the bottom of an impossible-seeming crime. The gang are away at a magic convention when they discover that someone is trying to poison the president of

the Magic Circle! The secret society is stumped - but can our intrepid illusionists get to the bottom of who's the culprit?

JULIAN, SECRET AGENT

by Ann Cameron Secret agents Julian, Huey, and Gloria are

already heroes. They have rescued a dog and saved a toddler from drowning. But what they really want is to nab a real-live bank robber. Just when it looks like they might catch the crook, the police chief steps in. The supersleuths find that they are the ones



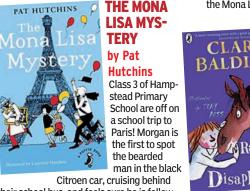


by Robert Swindells Creep around, unseen? Listen in to other

people's conversations? Twins Carrie and Conrad, and their friends Peter and Charlotte, do all these things when a new girl at school shows them her secret: how to make yourself invisible. It's exciting and fun, but it can

also be dangerous.





their school bus, and feels sure he is following them. The plot thickens when a second mysterious bearded man appears on the ferry 04

"It doesn't matter what you're trying to accomplish. It's all a matter of discipline."

Wilma Rudolph, former sprinter

SIMPLY SPORTS

There are three disciplines in sport climbing: speed, bouldering and lead.

Two climbers race each other as they climb a 15m wall set at a 95 degress angle. The aim is to get to the top first. A climb usually lasts around 5 to 8 seconds. Contestants use a safety rope.



Athletes get a specified time to scale a number of routes on a 4.5m wall. Each route has a varying level of difficulty and pose different challenges - such as overhangs or holds just large enough for the fingertips. Climbers have to plan their moves as they go higher, so they can decide which hand and foot to place next, and where. When they grab the final hold at the top of a route with both hands, then they are deemed to have finished that route. The aim is to finish as many routes as possible within the time limit. At the Olympics, the time fixed is 4 minutes. If a climber falls on a route, he or she can attempt to climb it again. Safety ropes are not allowed.



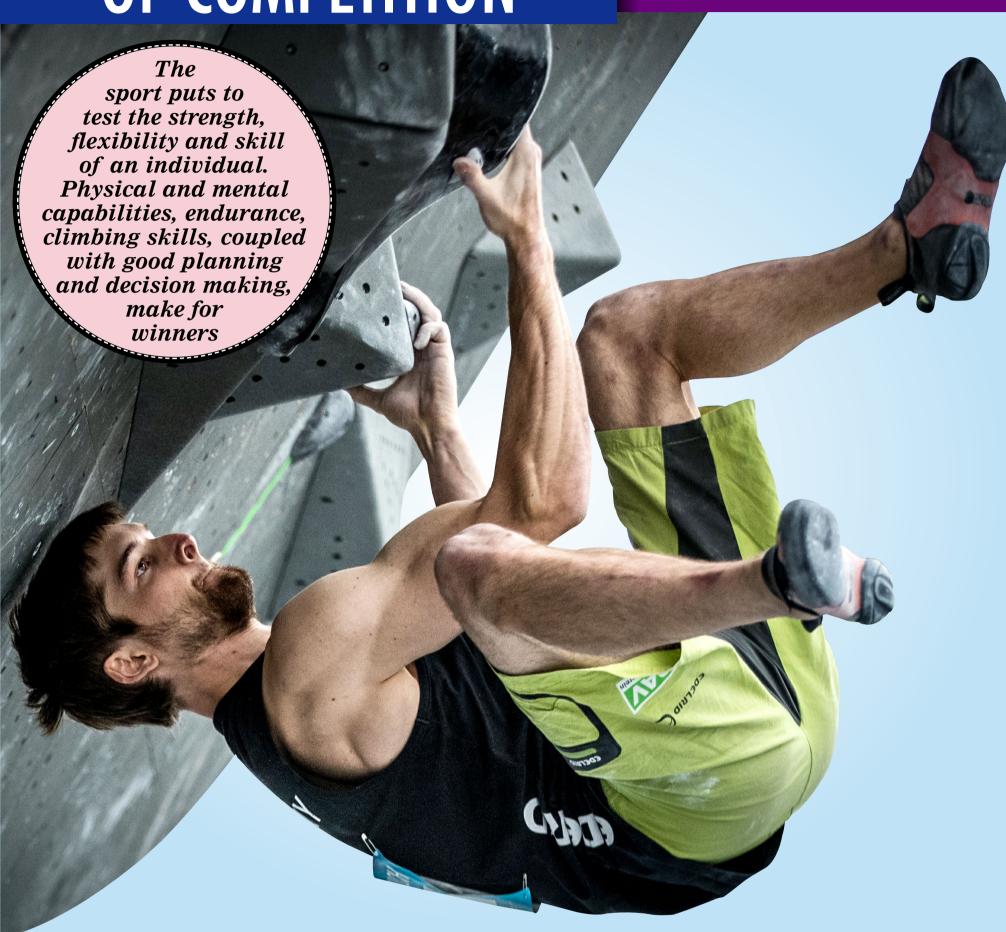
Climbers attempt to reach as high as possible on a wall that is more than 15m in height, within a specified time. At the Olympics, they get six minutes. As they climb, they attach their safety ropes to pegs, or quickdraws, that are present along the route. The quickdraw that their rope is attached to at the end of the specified time, is taken as the height to which they have climbed. Climbers do not get a second attempt and have to plan their ascent carefully. If more than one climber reaches the same height, then the one who took the least time is declared the winner. * In lead and bouldering, each climber gets to see the wall only a few minutes before their turn. It is only then that they can examine the wall and plan their strategy. This is done to prevent giving them an advantage from watching other contestants climbing.



SCALING - LECTURE - LECTUR

OF COMPETITION

Sport climbing, a discipline that made its debut in the Olympics this time, requires athletes to scale steep vertical walls with just their bare hands and feet. The walls have hand and foot holds of different shapes and sizes, fixed at varying angles. Minimal equipment are allowed while competing. Let's find out more...



EQUIPMENT

The shoes used in sport climbing have very soft soles and good grip. They prevent sliding while climbing. They are extremely tight, often causing climbers' toes to curl up. This helps them cling on to the holds.



Assisted Braking Belay
The belay device acts as a braking function that pinches the rope under weight and stops a fall. An assisted braking and control. Since falls can occur frebraking device is ideal for security.

Sport climbing harnesses are built with minimalist design features, like fewer gear loops. This makes the harness lighter and allows the climbers to push harder. They have thinner leg loops and waist belts.



device adds increased friction for safety quently while sport climbing, an assisted



Climbing Rope
The rope is central to the safety system in climbing. Generally, a rope that is light, yet durable is preferred as it is easier to handle; and serves the purpose of keeping the climber safe. It has to be able to take all the wear and tear involved in climbing.



These are clasp-like clips that connect the bolts on the wall to the rope. They help to allow the rope to run freely. They form the backbone of the climbing rack. They are often used to build anchors. The firm clipping feel of the quickdraws gives climbers the confidence to pull back to their full extent, to be able to move upward.



TERMINOLOGY

chor: A point on top of a climb that has fixed bolts or removable protection.

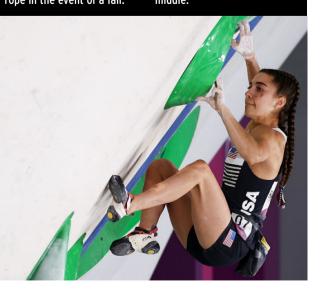
leta: A specific step-by-step description of a climb or a sequence that is provided by a guide book or is gathered from a fellow climber.

am: A mechanical, springloaded piece of climbing protection which fits into cracks and holes in a rock wall. It helps secure a section of rope in the event of a fall.

Crimp: A small ledge where climbers crimp their fingers, bending them to put pressure on knuckles with a tight grip

Crux: The hardest part of a climb. The crux can appear anywhere along the climb. The crux may even be in the first part of the climb.

Gaston: A climbing technique where the fingers face inward, like trying to pry open elevator doors from the middle.



TOURNAMENTS: The most widely known international competitions are administered by the International Federation of Sport Climbing

The Climbing World Championship The Climbing World Cup The European Championships Sportroccia Rock Master | Sport climbing at the World Games | Melloblocco

The IFSC Climbing World Youth Championships The IFSC Climbing European World Cup