

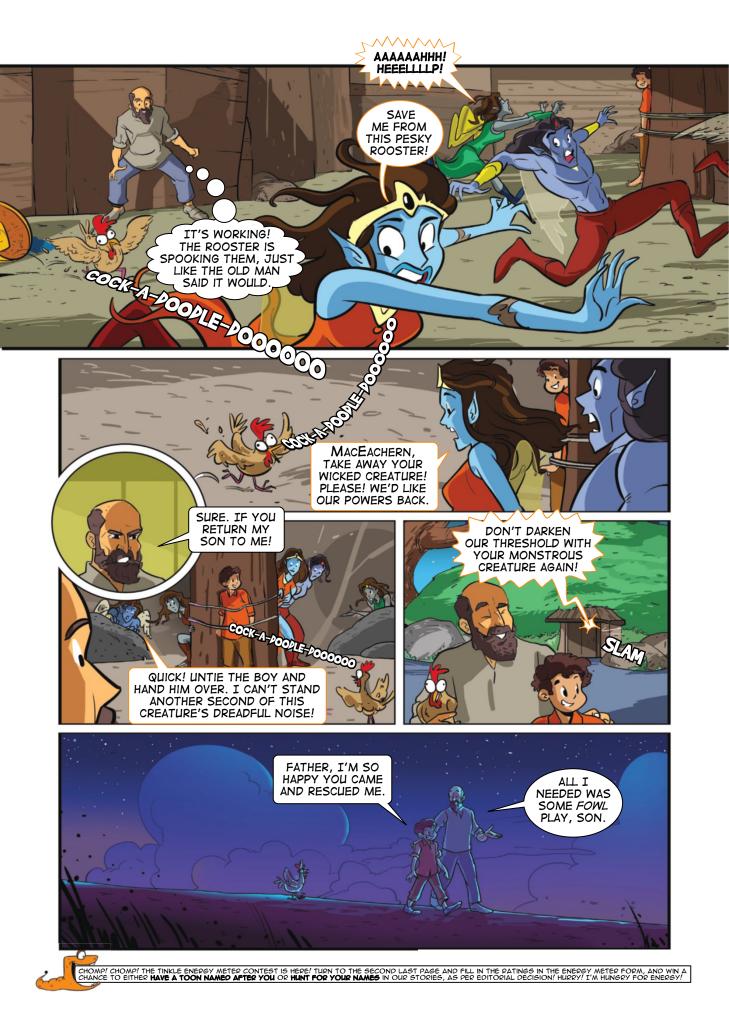


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This November hop on the rollercoaster called Holiday Special 46!

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• Challenge your brain to numerous exciting puzzles

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SALON FELOR







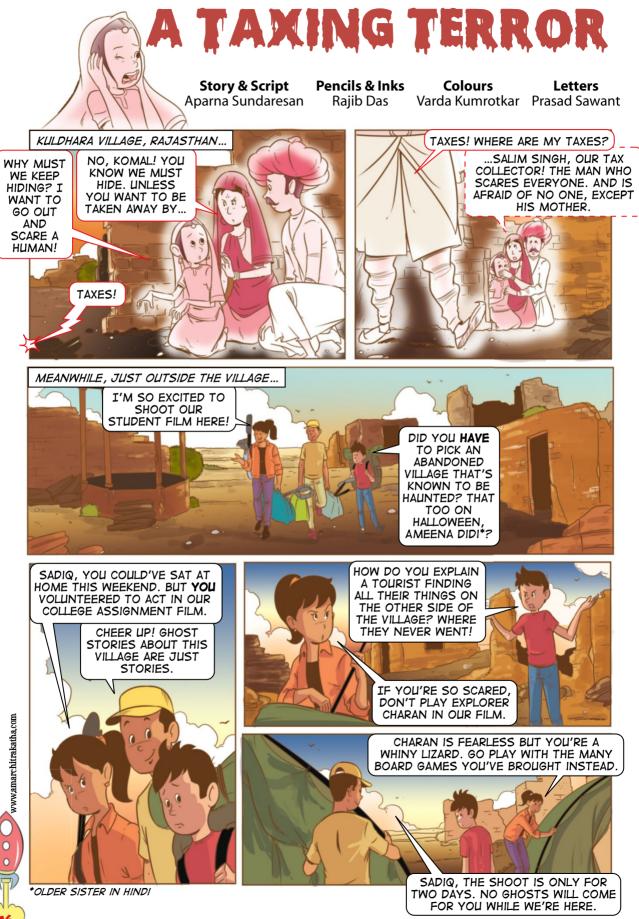
CHECK OUT THE ANSWER TO YBTD 32 UNDER THE 'GET IT RIGHT' SECTION OF PIC(K) YOUR BRAINS IN *TINKLE* 702 (OCTOBER 2018-ISSUE 2). AND IF YOU PRIDE YOURSELVES AS DETECTIVES, SEND US CORRECT ANSWERS TO YBTD 34 BY 15 NOVEMBER, 2018 AND STAND A CHANCE TO WIN COOL PRIZES. MORE DETAILS ON THE WORD PLAY PAGE.

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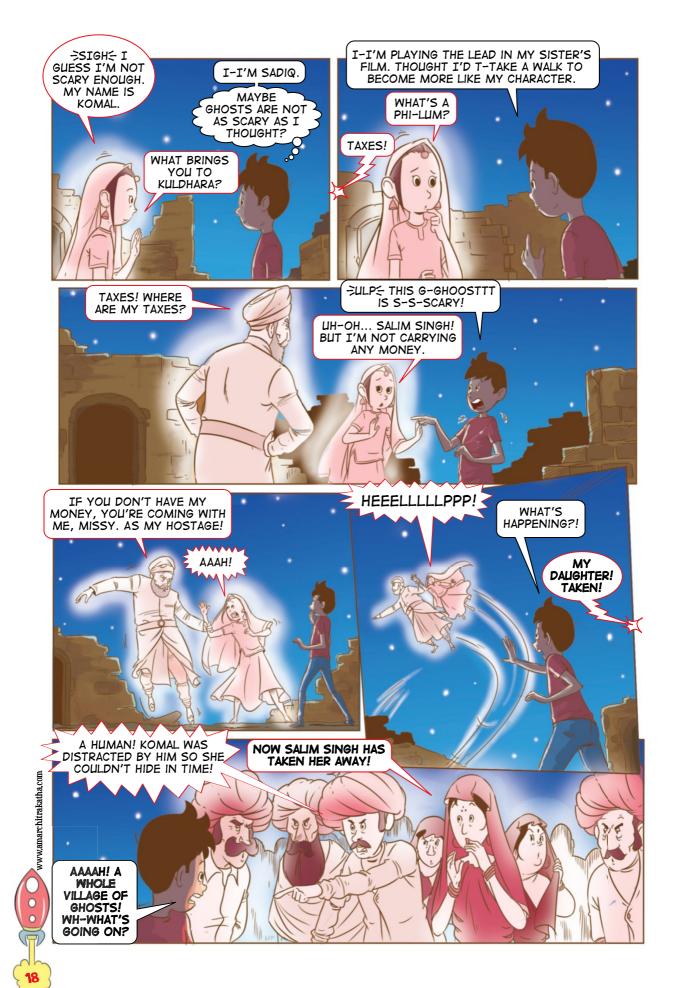
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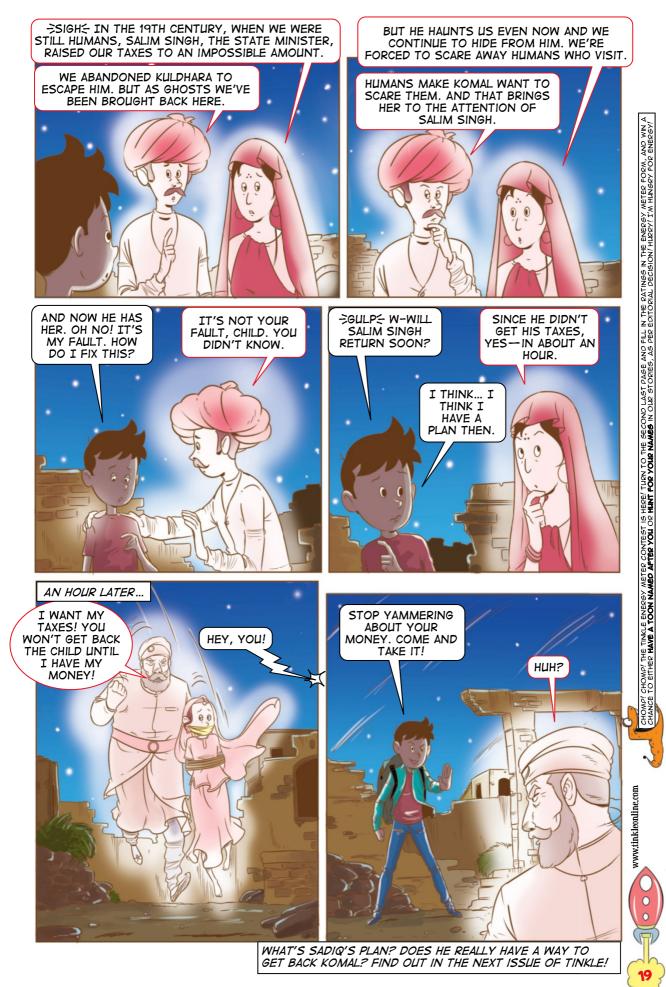






*OLDER BROTHER IN HINDI, USED AS A TERM OF RESPECT FOR AN OLDER PERSON





nkle time

TEXT: MAHZBEEN KAYANI ILLUSTRATIONS: VINEET NAIR

LAYOUT: PRASAD SAWANT

Back to History

Most living beings have a body clock. This ensures that they are active at certain times and at rest at others.

This routine depends on a lot of factors, such as availability of food and presence of predators. For example, when dinosaurs roamed the earth and hunted during the day, smaller mammals were largely nocturnal*. After the extinction of dinosaurs, mammals started coming out during day time.

However, a recent study conducted by the University of Berkeley, California, found that mammals are going back to their nocturnal ways. This time, because of humans.

Increasing human disturbance, close to the natural habitats of certain

species is forcing them to remain sheltered during the day. These include coyotes in California and the sable antelope in Zimbabwe. These mammals come out to hunt, forage and socialise at night, when humans are resting. This changed behaviour could result in the extinction of certain mammals who cannot adapt to a nocturnal

lifestyle fast enough.

Tech-a-brella

Kerala, India

Rain gear, like umbrellas, can be painful to handle. They also limit your activity while handling one. And worst of all? They're easy to misplace (or... forget).



A couple of umbrella brands from Kerala are addressing these issues. They have developed umbrellas with Bluetooth-enabled GPS** trackers which tell you where your umbrella is, in case you misplace it!

The brands have also created umbrellas that are small enough to fit in your pocket! This will certainly keep your hands free. They've managed to do this by coming out with three-fold and five-fold umbrellas.

Use of technology to ensure monsoons without lost umbrellas certainly has us at a loss of words.

Tongue-tied

Texas, USA

When you imagine a dinosaur it's usually a giant lizard-like animal with big, sharp teeth and a flailing[#] tongue, right? But a recent study conducted by the University of Austin found a major problem with this classic image of dinosaurs.

The error is in the flailing tongue. Researchers have found that the Hyoid bones## of dinosaurs are similar to those of crocodiles and alligators. This means their tongues were locked against the floor of their mouth and could barely move!

Modern birds, which have evolved from dinosaurs, have Hyoid bones which can extend up to the tip of their tongue. In addition to the rigidity of the tongue, the structure of these bones can also

indicate the flight ability of a bird or a dinosaur.

Do you think a stiff tongue would make a dinosaur less scary? If yes, does your flappy tongue make you scarier?!

*Active at niaht

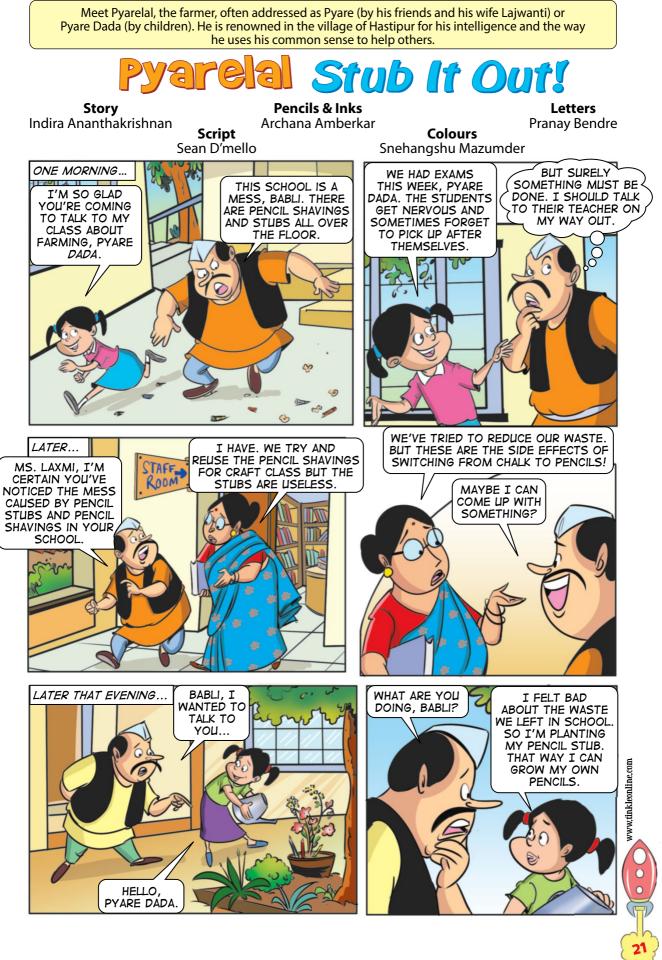
**Global Positioning System, a navigation facility based on the signals received from various orbiting satellites #Waving wildly

##A U-shaped bone in the neck which supports the tongue

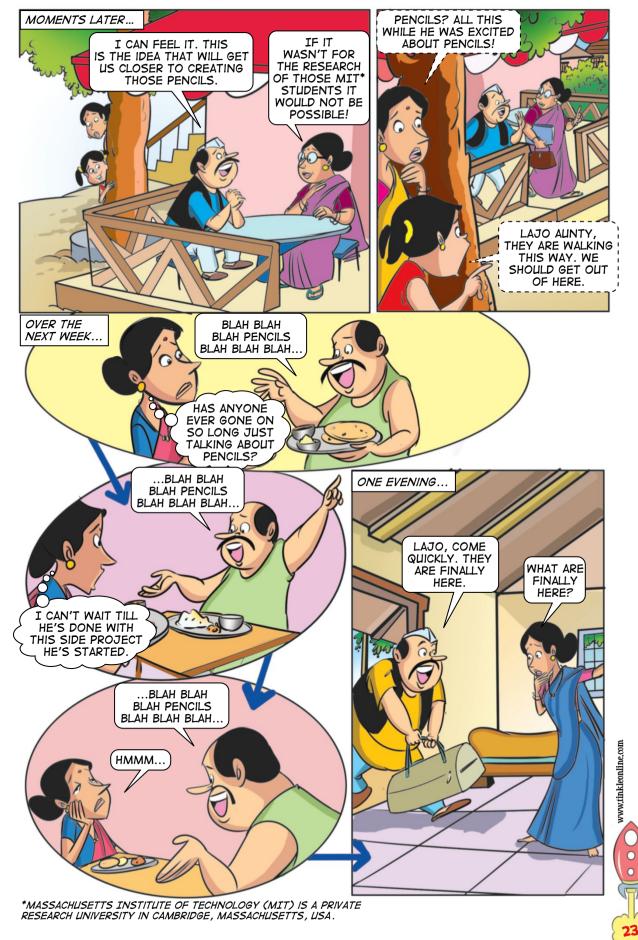


Berkeley, USA



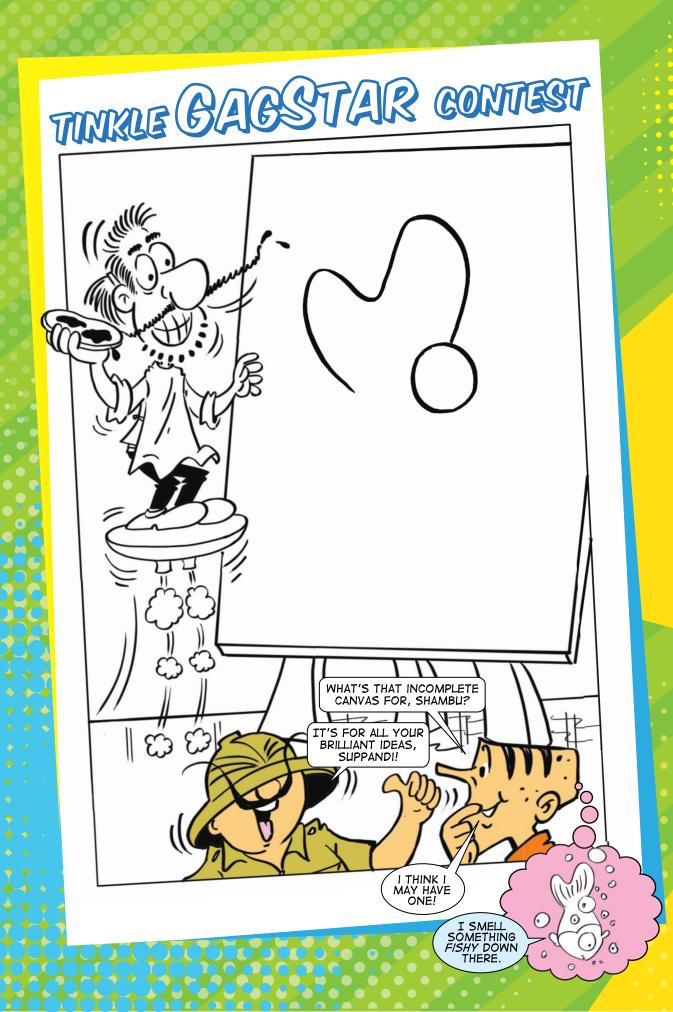














GagStar. Be sure to include all the above details in your email! You can also post your entry to us at Amar Chitra Katha Pvt. Ltd., 7th Floor, AFL House, Lok Bharati Complex, Marol Maroshi Road, Andheri (E), Mumbai 400 059 Original ideas only! Contest extended! Last date for entries is 15 October, 2018.

*T&C on www.tinkleonline.com



CHICKEN OR THE EGG?

What happens when two know-it-alls meet? An explosion! Of knowledge, that is. Hehe! But this time Sam and Mynah really have to put their heads together if they want to answer a question posed by so many *Tinkle* fans. Vedant Chowdhury, Debarchisha Talukdar, Mrinmayee Sen and Sowjanya Ramprasat simply want to know what came first—the chicken or the egg? Can our two know-it-alls put aside their differences and crack this puzzling question? Let's find out!



Sam! Sam! Have you checked your email? So many *Tinkle* readers have asked us exactly the same question.

Yes. An age-old question for which there seemed to be no answer. What came first—the chicken or the egg?



But there IS an answer. I've been doing some research and I've found the answer. It's—



Well, Sam *dearie,* that's only half the answer. The other half is that this egg was laid by a

bird that was not a chicken. But from the egg emerged a chicken—the very first chicken.

—the egg. The egg came first. Mynah *dearie,* you should know by now that I'm always two steps ahead of you.

I know. The answer is simple if you look at how living things

Tknow. The answer is simple if you look at how living things reproduce. When an organism has a child, this child (or offspring) is similar to its parent, but not quite identical. The offspring has its parents' features plus some different features thanks to something known as—



-Genetic mutation. An organism's genes* are reproduced and passed on to the offspring. But the offspring doesn't receive an exact copy of the parents' genes. The offspring's genes are slightly different from the parent's genes. This gives the offspring slightly different characteristics. This is genetic mutation. That's why we are all similar to our parents but aren't duplicates of our parents.

Indeed. I'm glad you're able to keep up with me, Mynah. So, that first chicken egg was laid by a bird that wasn't quite a chicken. It was a bird that closely resembled a chicken instead.



And when that bird laid an egg, the chick inside the egg went through genetic mutation. Because of this, the chick was born as the chicken we are all familiar with today! This is what is known as 'evolution'. A process through which living organisms develop from their earlier forms. For instance, our ancestors were ape-like creatures and thanks to genetic mutations over many, many years, they became humans.

Yes, yes, that's all well and good, but you're going off-topic.



Ha! You're just sore that I know something that you don't.

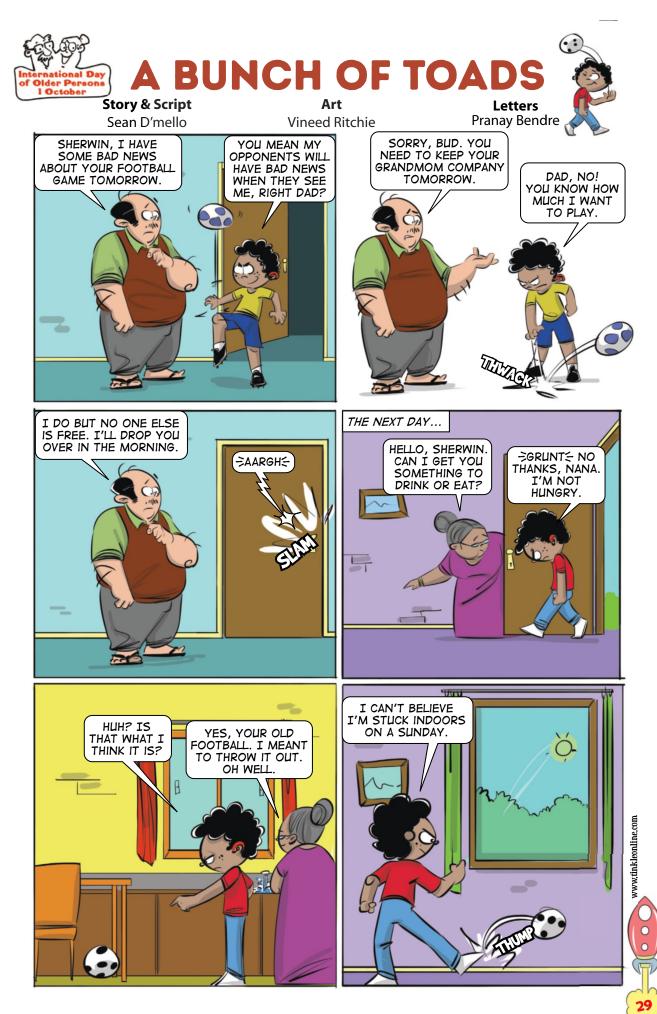




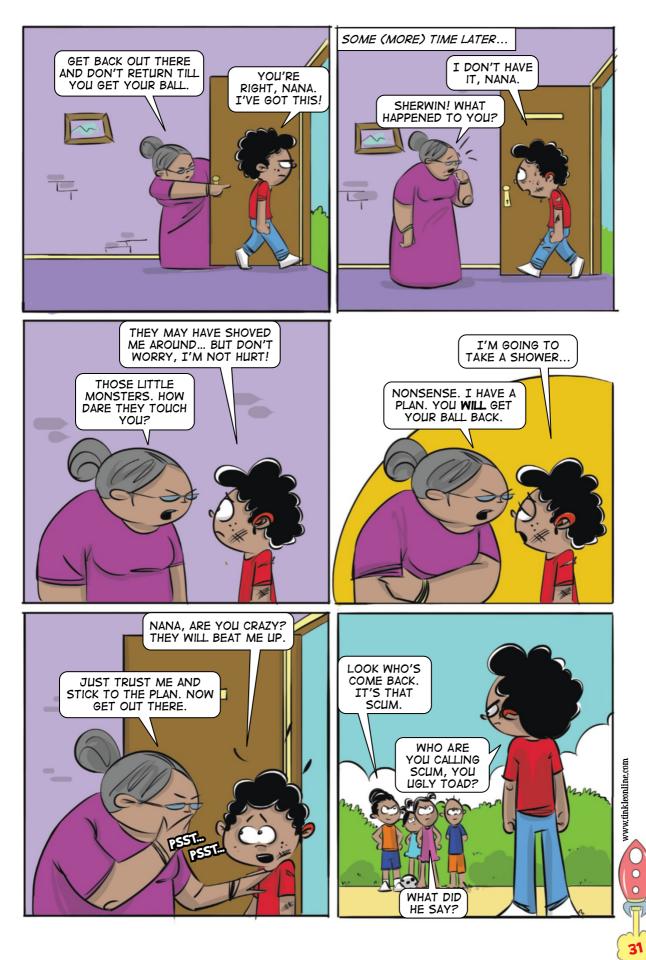
What's that, Sam? I couldn't hear you over the sound of my correct answer. Hahaha!

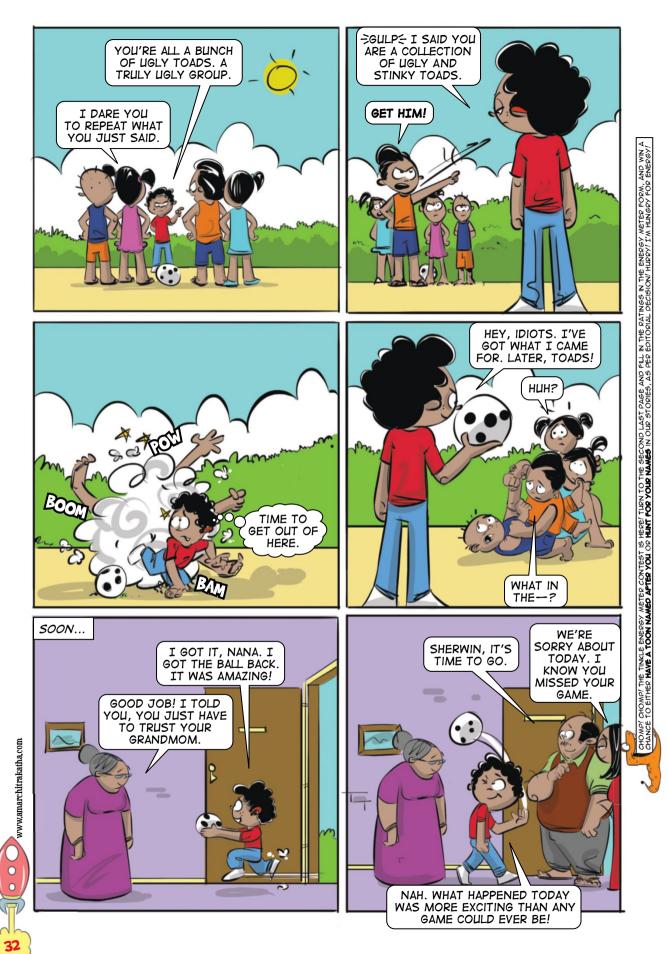
*Molecules passed on from parent to child which contain all the information on the characteristics of the parent

So Sam and Mynah have managed to answer a seemingly unanswerable question without fighting too much. Do you have any questions for them? Send your burning queries to tinklemail@ack-media.com with the subject line 'Answer this, Know-It-Alls!'











Tantri is a minister at the court of King Hooja. He is the man who protects the King from danger and acts of treason—he is also the man behind them! Tantri wants to become the King of Hujli, by hook or by crook. But all his plans to get rid of Hooja backfire on him in the most comical and bizarre ways.

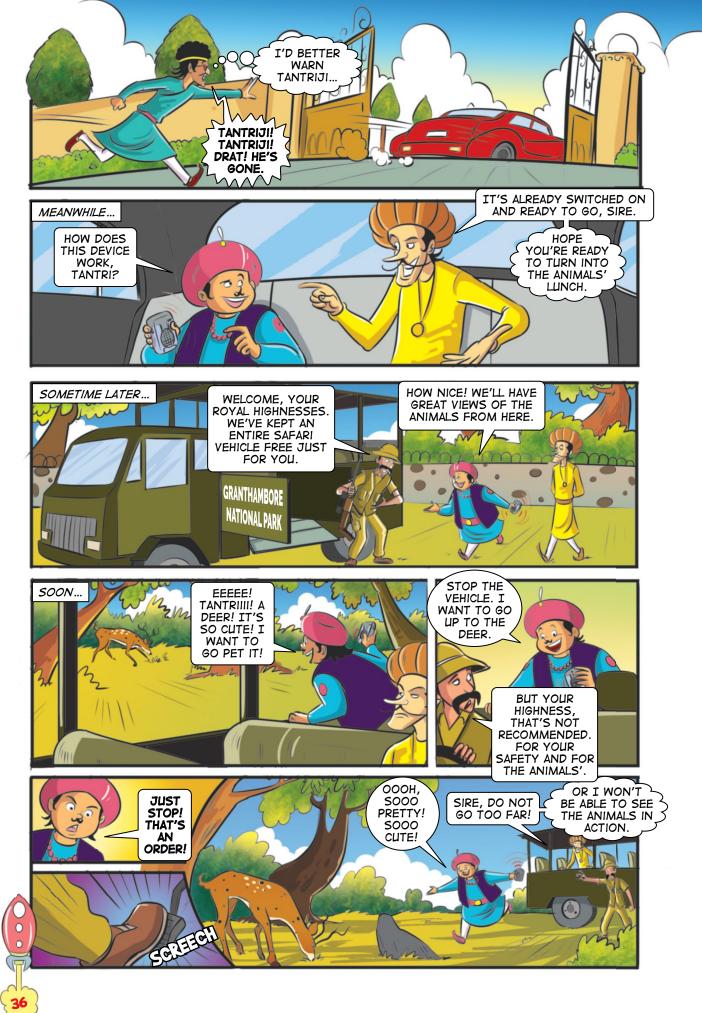
TANTRÍ THE MANTRÍ A Wild Ride

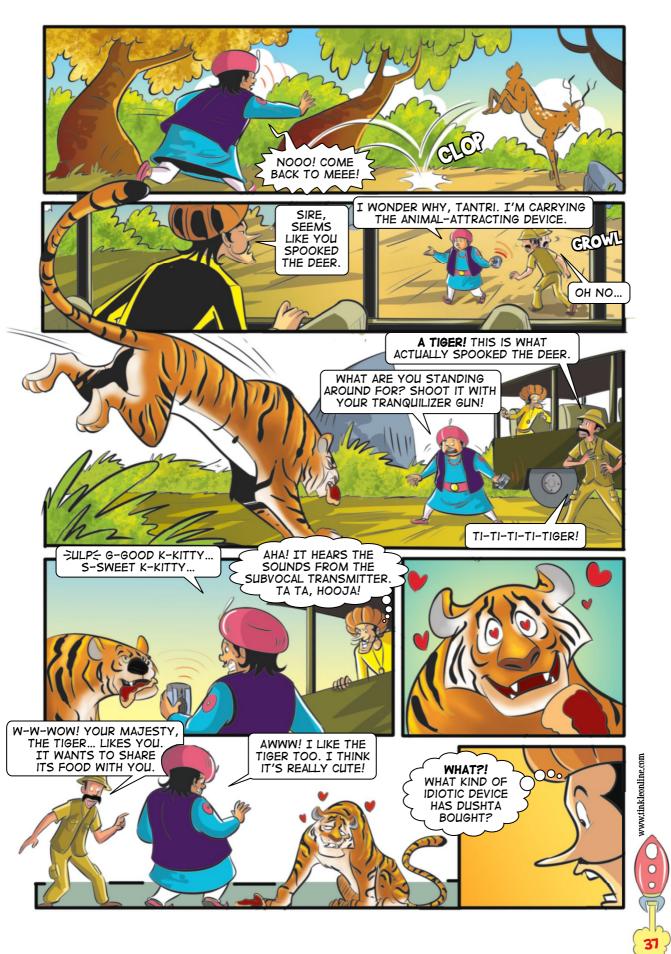


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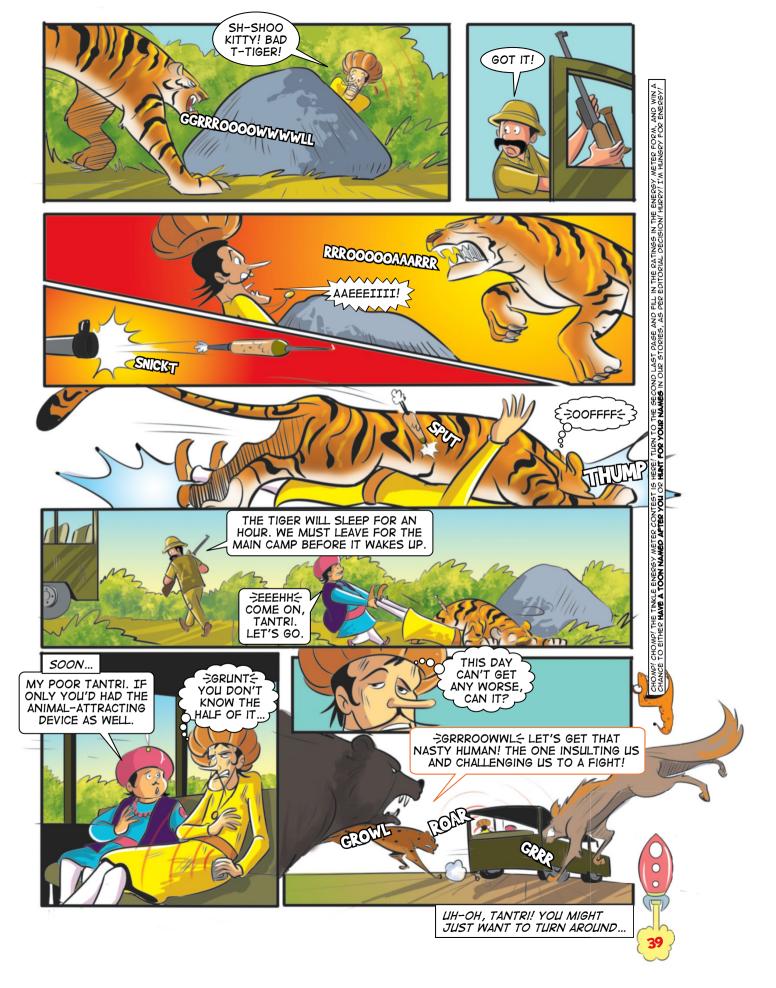
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Meet Suppandi, the cheerful goof! He has worked on multiple jobs and never lasted in any of them past a day or two. He earnestly listens to instructions from his employers but then applies his own literal logic to them. What happens then? Utter mayhem!



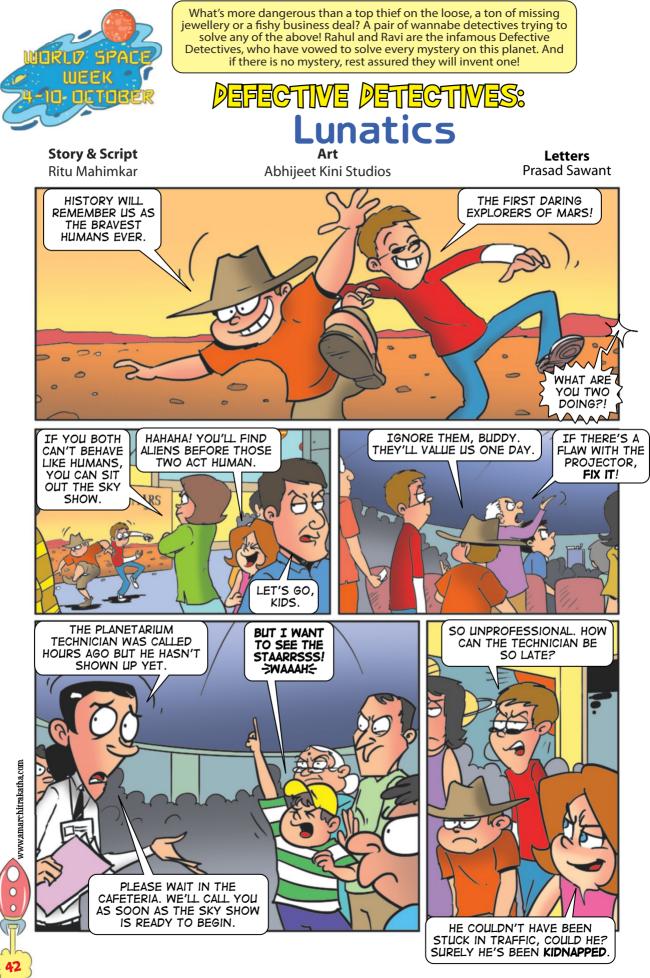
Story & Script Ritu Mahimkar

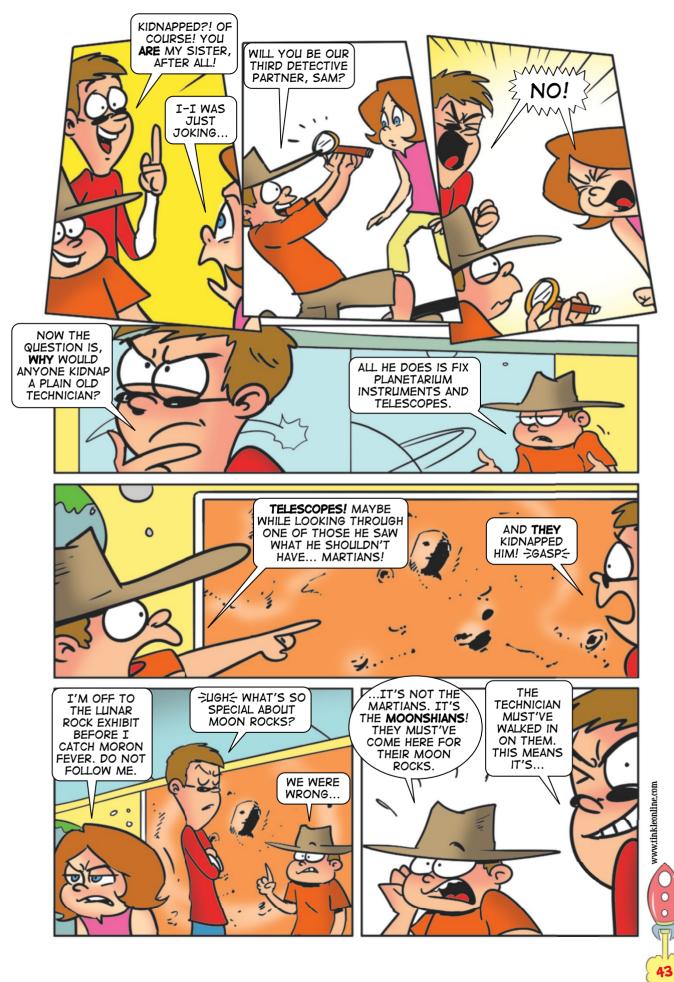
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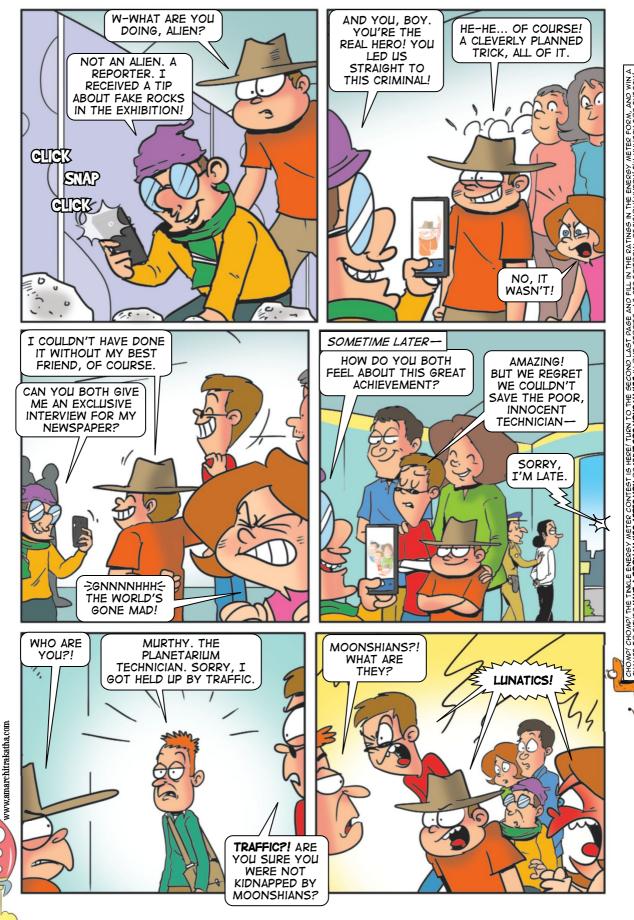




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TINKLE EVERCY METER FORM 701

Now that you've read the magazine, it's time to rate the stories in Tinkle 701! Choose ONE emoji beneath each story to show us what you think of the story! Colour or Circle the emoji to tell us if you:

Love it!

 (\cdot, \cdot)

😥 Like it! 😐 Think it's all right.

Think it is kind of boring... 😰 Absolutely hate it!

Don't forget to mention **why** in the Comments below, otherwise your entry will not be Considered! Also, don't forget to tell us which story you **liked** the most and which story you **disliked** the most.

Best story:

Why: Worst story: How can we improve it? Comments on *Tinkle* 701 (October issue 1):

Tantri Pyarelal: A Bunch the Mantri: Stub It Out! of Toads A Wild Ride 😫 😂 😐 😕 😫 😫 😳 😐 😕 😫 😫 🕲 😐 😕 😫 Defective Suppandi: Detectives: School Woes Lunatics

Thrillers:

A Taxing Terror

In Search

of a Son

My Full Name: My Age: My Gender: My Location: My (or my parent's) Email ID:

Whoops! Did you forget to fill in your comments? Go back up and do it because that's how you'll win a chance to either **Have a Toon Named After You** or **Hunt For Your Name** in our stories, as per editorial decision! Once you are done rating the stories and writing your comments, take a picture of this page and email it to **tinklemail@ack-media.com OR** write down your ratings and your comments on a piece of paper and post it to us at Amar Chitra Katha Pvt. Ltd., 7th floor, AFL House, Lok Bharati Complex, Marol Maroshi Road, Andheri (E), Mumbai 400 059. **Don't tear out this page!**

Are you smooth of tongue, quick of pen? Have words always been your friends, ready to do your bidding? Well, all that is about to change right here, on this page. The words and phrases here listen to no one. They have but one aim... to defeat you. Is your vocabulary prepped for battle yet?

| whiny (Thrillers: A Taxing Terror) a. having a complaining tone b. a creature that has lost its wings c. someone who doesn't like winning | predator (<i>Tinkle Times</i>) a. a person who sets very early deadlines b. an animal that preys on other animals c. a calendar that helps you plan in advance | |
|---|--|--|
| intrigue (Pyarelal: Stub It Out!) a. introduce yourself in your mother tongue b. be interested in collecting catalogues c. create interest or curiosity | scum (A Bunch of Toads) a. excuse yourself from music class b. worthless or deserving of dislike c. scuba dive without precautions | |
| woes (Tantri the Mantri: A Wild Ride) a. teeny-weeny baby toes b. an exclamation of surprise or shock c. things that cause much sorrow or discomfort | flaw (Defective Detectives: Lunatics) a. a fault or a mistake b. a law for fishing c. the cawing of flightless birds | |
| moron (Defective Detectives: Lunatics) a. a stupid person b. accept more challenges c. a type of pasta that has no cheese | <pre>shenanigans (Defective Detectives: Lunatics) a. a dish from East Asia with lots of onions b. villains who fight with guns c. mischief or silly behaviour</pre> | |
| lapse (<i>Defective Detectives: Lunatics</i>) a. take naps on someone's lap b. a failure of something c. a type of dog that befriends apes | bolted (Defective Detectives: Lunatics) a. spoke boldly and fearlessly b. caught lightning in a bottle c. ran away to escape | |
| ess'. Keep going! onder'! Cood job! | Do better next time to escape thei Properties of emits of the Program W abiw-broW's a bu've a01/6-8 10/10 Wordsmith of the Fortnig | |

Do better next time to escape their clutches. 1-3/10... You're a POW (Prisoner of Words).

So how have you fared at this game of words?

Answers: 1-a, 2-b, 3-c, 4-b, 5-c, 6-a, 7-a, 8-c, 9-b, 10-c

Prizes for You Be the Detective:

The first 50 all-correct entries received by us, by 15 November 2018, will each receive one copy of a book from Amar Chitra Katha Pvt. Ltd. and one exclusive coupon code.

The next 50 all-correct entries received by us, by 15 November 2018, will each receive one Tinkle e-poster and one exclusive coupon code. Send your answer via email or on a piece of paper along with your full name, age, address, telephone number and your/one of your parents' email ID.

Don't forget the email ID or you won't receive your prize! Do not cut the pictures from the magazine. Post your entry to 'You Be the Detective 34' to Tinkle, Amar Chitra Katha Pvt. Ltd, 7th floor, AFL House, Lok Bharati Complex, Marol Maroshi Road, Andheri (East), Mumbai 400059 or email us at tinklemail@ack-media.com with 'You Be the Detective 34' as the subject.