



A pot of honey causes havoc for Leslie!























[Cover illustration by Angus McBride]

Bonfire bother for Leslie, next week!

with !

Look-in reporter Mark Baron follows the high-speed adventure trail with the

I RELIGIONALIE EL SERS



The Free wheelers, (left to right) Steve, Sue and Mike, use this beach-buggy as their personal run-around for the latest series.

The Brilliant Professor Nero had found the answer to the world's food shortage. He planned to bombard microscopically small animal and vegetable life in the sea with atomic radiation. And he already knew the result of such an experiment. The ocean's plankton would grow enormously which, in turn, would vastly increase the weight of the fishermen's catch!

Then, disaster! A radiation accident, together with a government rejection for more financial aid, completely changed his personality. Thirsting for revenge, Professor Nero becomes a man obsessed with one aim—to punish the whole world for not realising the potential of his scheme. The



first part of his fantastic plan to achieve this, involves the hi-jacking of six million pounds in gold bullion. Secondly, he intends to kidnap a party of leading scientists to finance and develop his brainchild.

A crime such as the world has never known and a misguided scientist's plan to hold the governments of every country to ransom, by upsetting the biological balance of the oceans with radio-active plankton! This twin threat launches Southern Television's immensely popular adventure series Freewheelers on a new trail of fast-moving thrills and international intrigue. The thirteen-part series sees the return of actor Ronald Leigh-Hunt in the leading role of Colonel Buchan-the dashing, debonair agent from MI6. Ronald was in the first four series of Freewheelers but he missed the last one.

"I starred with Steve McQueen in his motor racing epic Le Mans, which kept me busy for longer than I expected," he confessed. "It was great fun working among so many cars," said Ronald whose main hobby used to be motor racing. "But all the same, it's nice to be back in Freewheelers," he continued.

Mike (Adrian Wright), and Sue (Wendy

Padbury), the two youngsters from the previous series are swept into the new adventure whilst working as stewards on a cross-channel ferry—the same vessel which is carrying a fortune in gold bullion! With them, is a new friend, Steve (Leonard Gregory), who completes the trio of adventurers.

I telephoned Leonard and asked him how he got the part of Steve. "Well," he explained, "the producer wanted a physical type and I fitted the bill." Twenty-seven-year-old Leonard has many energetic hobbies including swimming,

Below: the newcomer to the Freewheelers—Leonard Gregory plays Steve.



horse-riding and fencing. "These help me tremendously in the series when I have to do the action scenes—especially falling into the sea fully-clothed and driving cars dangerously. In fact, I'll have a go at anything—unless it's outrageously dangerous," he said.

When Leonard's not doing his own breath-taking stunts, he's almost always practising his favourite hobby—horseriding. Leonard keeps his own horse, Colonel Blue, in livery near his Croydon home.

Although this is Leonard's first major TV role, he's certainly not unaware of what the viewers want. "They love excitement!" he said.

When Buchan, the three youngsters and Dr. Jo Bell, a pretty research scientist who worked with Nero before he turned against the world, eventually get on the trail, it's action all the way. The group's crime-solving exploits involve them in a visit to a sinister lighthouse, a burnt-out country mansion, an air battle in the skies above the English Channel and a life-ordeath chase through the canals of Amsterdam!

The fully-networked programme is on your screens now—and the cast are already fast free-wheeling into action!

[Lookin



THE FREEWHEELERS





When the first locomotives came steaming through the American West the Red Indians were alarmed by the smoke-belching monsters. They feared the 'iron horse', as they called it, would change their way of life and so they often attacked the railway builders.

The Americans were determined to build a railroad right across the nation—from the Atlantic coast to the Pacific—and thousands of Chinese 'coolies' were brought over to help construct it.

This transcontinental railroad, one of the great engineering feats of the 19th century, was completed in 1869. The 'iron horse' did change the Red Indian way of life, as it transformed the lives of people all over the world.

The railway opened up the vastness of the United States, it conquered the deserts of the Middle East and Australia, the dark continent of Africa, the rolling steppes of Russia and the cold wastes of Fo. were this or Raily Qu mona and h luxur ment ceilin

The Hawker Siddeley 'Kestrei' with a 4,000 hp engine, is the world's most powerful diesel electric locomotive.

Siberia. It also made Great Britain a powerful industrial nation.

The earliest public railway to carry freight was the twenty-mile-long Stockton and Darlington Railway, opened in 1825. Five years later came the opening of the Liverpool and Manchester Railway, the first line to carry fare-paying passengers. It was for this railway that George Stephenson built his famous Rocket.

Weighing four-and-a-half tons, the *Rocket* was a midget compared to the four-hundred-ton steam locomotives that later developed. Small though it was, the *Rocket* possessed the basic principles on which the 20th-century steam engines were built—namely, the multi-tubular boiler and blast pipe.

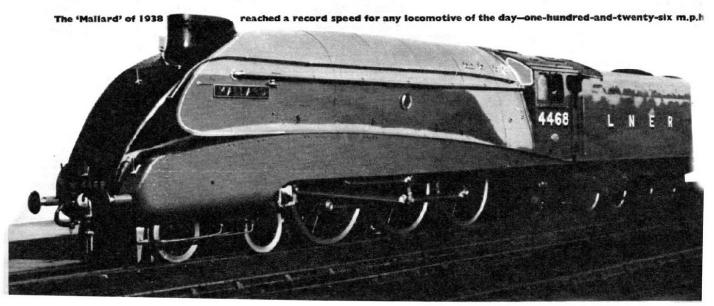
Following Britain's lead, other nations were quick to see the great potential of this direct means of travel. And so the Railway Age got under way.

Queen Victoria was one of the first monarchs to make regular train journeys and her carriages were specially built and luxuriously furnished. The royal compartments had heavily-padded walls and ceiling, thick carpets, rich silk and velvet drapes, and lots of flowers and perfume to overcome the smell of smoke.

Comfort for the ordinary train traveller was introduced by the American George Pullman, who built sleeping and 'parlour' cars in the 1860s. Such cars are still called 'Pullmans' today.

As the years went by, steam locomotives became bigger and faster. In 1938, the Mallard of the L.N.E.R. puffed its way into the record books by reaching the highest-ever speed achieved by a steam locomotive—one-hundred-and twenty-six miles per hour. But a revolution was on the way.

Locomotives powered by oil-fuelled diesel engines were proving more efficient than the coal-eating steam engines. The diesel has many advantages over steam. It builds up speed far quicker, it needs less servicing. It is also clean, smooth and



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Above: 'City of Salina'—America's first streamlined train completed in 1934.

Below: 'Puffing Billy', the famous ploneer locomotive, ploneer locomotive.



Murgafroyd



Below: with a spark-trap funnel and 'cowcatcher' at the front, the 'General Sherman'—a wood-burner of the American West. economical to run. And so, in the late 1960s, British Rail changed over from steam to diesel and electric motive power.

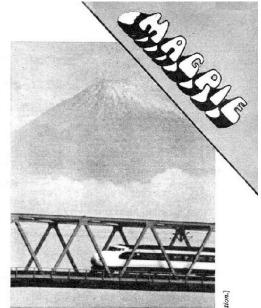
Probably only a few Magpie viewers are aware that there is a diesel-hydraulic engine of the same name, in existence. It belongs to the Western Region, and is one of a class, known as 'Warship' locomotives, owned by British Rail.

It came into service in late 1958, but was only named—Magpie—a couple of years ago. It is based at Plymouth, where presenter Tony Bastable went along to take a look at it.

With the diesel came a new type of railway—the overhead monorail—in which the train travels along a single guide rail. There are a number of monorail services in various parts of the world. The famous children's amusement parks at Disneyland and Walt Disney World, in the United States, have monorail trains.

The world's fastest railway service is Japan's New Tokaido Line, on which the streamlined Hikari expresses speed between Tokyo and Osaka at an average one-hundred-and-twenty-five miles per hour. British Rail is experimenting with a similar type of express service—the one-hundred-and-fifty miles per hour APT (Advanced Passenger Train).

Designed to ride smoothly over existing track, the APT is expected to be in service in the very near future. And don't forget—you can buy the Magpie Pocket Book of Trains for more information. It's on sale now and costs 25p.



Above: the Bullet Train 'Hikari'. Below: a model of British Rail's APT,



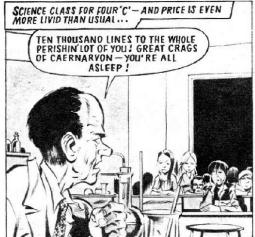
NEWS FROM MAGPIE

Have you seen Magpie's NEWS DESK? Every other Thursday Sue, Tony and Doug bring you news of interesting events up and down the country. If you know of something really exciting that is happening in your area which would interest Magpie viewers, why not spread the news on News Desk? Please write, giving as much notice and information as possible, to News Desk, Magpie, Thames Television, Teddington Lock, Teddington, Middlesex.

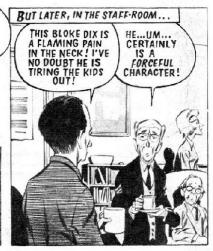
Left: the world-famous Stephenson 'Rocket', built in 1829, weighed fourand-a-half tons.





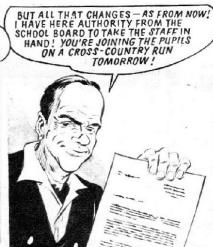








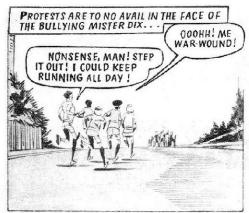
EVEN AT THAT MOMENT...



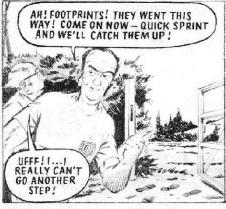


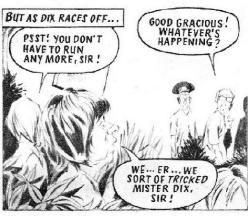






















I've had many requests for information about Lulu and I thought I'd use this week's column as an opportunity to answer some of them. The daughter of a butcher, Lulu was born in Lennoxtown, Glasgow. A few days later she was registered under the heavyweight name of Marie McDonald McLaughlin Lawrie. When she left school she went to work entertaining in a local club. In 1963, she was spotted singing in another Glasgow club. Just months later, her first single disc 'Shout' was zooming up the charts. As a result of her astonishing success, Lulu was voted the most promising newcomer of the year



Since then, Lulu has become one of the established 'tops' of the English pop scene and her raw, gusty voice has often been compared to the great female blues' singers of the past.

Married in 1969 to Maurice Gibb (who is also her manager), she lives in Highgate, North London. Although Lulu spends lots of time travelling, she loves being at home—and she plans on having a little break after her hectic ten-week television show.

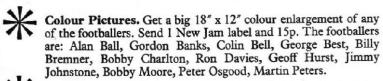
Lulu's future promises a quiet time at the moment—but with someone of her talent around, the pace will soon quicken up.

Lyshes



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YOURVIEW

Bobby Bennett, compère of Yorkshire Television's Junior Showtime, selects these entries from Look-in Postbag, including the special £2 Star Letter.

STAR LETTER

A few weeks ago I went to London for the weekend with my Sunday School. We went to a church for a festival. There were four teachers and about twenty children in our group. Two of the teachers set off with some of the girls, leaving the rest of us wondering where they had gone. After some time the other two teachers were worried that they were lost, and sent my friend and me to look for them. We went down a subway and came up on the other side of the road—but no sign of them. When we got back, OUR group was missing. After waiting ages, we asked a policeman what we should do. He suggested we go to the nearest police station. Two hours later the teachers and children came back from seeing all the wonderful sights of London. The only sights my friend and I saw were the church, a policeman and the subway!

Vanessa Burley, Manchester.

★ What a sorrowful tale. Perhaps the £2 you've won will help you get over your disappointment. (I know it would help me!)



CROMWELL LIVES!

I am a great fan of Richard Harris and I recently saw him in the film 'Oliver Cromwell', He was great and I advise anyone who hasn't seen the film to do so if they get the chance. I would be very happy if you could print a picture of Richard Harris for me, as he looked in the film.

Julia Webster, Saltburn, Yorks.

Richard Harris grits his teeth beneath his Cromwellian crash-helmet. Hope you like it, Julia.

BAKED BANANAS

Here is an easy recipe I thought other readers might like to try. For every person; take one banana then peel and slice them lengthways. Butter a fire-proof dish, lay the bananas in it and sprinkle with demerara sugar. Bake them for ten minutes in a medium oven. Serve them with whipped cream on top.

Karen Best, Sutton, Surrey.

★ It's delicious—I know because I've tried it. Thanks for telling everyone about it, Karen.



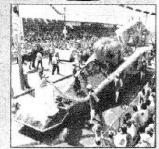
"I suggest you buy a new safe!"
V. Griffiths,
Sheffield, Yorks.

SOAKED!

One Sunday morning my dad decided to cut the hedge nearest the fish pond. He put a plastic sheet over the pond to stop any of the twigs falling into the water. When he'd finished he stepped back to admire his work and SPLASH, fell backwards into the water. He was soaked right up to his waist.

Martin Slight, Nottingham.

★ Well, it's certainly an original way of watering the garden.



FLOWER POWER

This summer I went to Jersey, and while we were there we saw the wonderful Battle of the Flowers. Huge floats move slowly down the streets decorated entirely in fresh flowers. As I stood gazing I suddenly saw a group of familiar faces—it was Reg Varney and the rest of the 'On the Buses' cast all sitting on a float. I could hardly believe my eyes.

LOOK-IN reader, London NW2.

★ Hope this photograph reminds you of the occasion. It must be an incredible sight—though I do feel it's a bit extravagant to use flowers like this, don't you?



"Is that the police? I want to report a train robbery!" Ian Forrest, Lancashire.

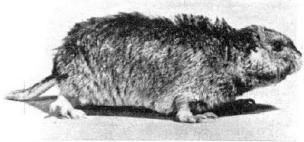
Win £2 for the Star Letter and £1 for any other letter or joke! Plus, a special signed photograph of the Your View star will be posted to the sender of each item published!

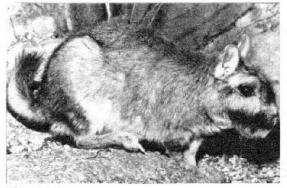
Why not write now to Your View, Look-IN, 247 Tottenham Court Road, London WIP OAU? Remember, when your write—enclose a list of six favourite features, in order of preference.





Above: one of the few pampas predators—the Jaguar. Below: two of the charming rodents that live on the South American prairies—the Tuco-Tuco and the Viscacha (bottom of page). Both have developed methods of surviving the extremes of the pampas climate.





Colin Willock takes a final look at the wildlife of South America...

Peace on the Pampas

It's an ostrich. It must be an ostrich. A bird that can't fly and can only run, that stands five feet tall and weighs up to 50 lb, that owns a flat, broad beak

and a tall, snake-like neck. It just has to be an ostrich!

Wrong again. We're in South America, where everything is different in the animal kingdom. What you see belting along at 25 m.p.h. over the grassland—called pampas in South America—is a rhea.

I agree it looks exactly like an ostrich but it isn't even remotely related. It has come to look the same because it lives in much the same way and so has evolved a similar shape to meet similar needs. The rhea is one of the most striking members of the pampas community of animals.

In this, my last look at South America (for the time being anyway), I'd like you to visit the huge pampas areas with me. They look very like the prairies of North America but, unlike the prairies, they have never been home to vast wandering herds like the buffalo. This is almost certainly because they suffer from extremes of temperature and frequent drought that make food supplies unreliable.

So the animals that do live there have to be highly specialised. Like the armadillos, for instance. They're the only mammals that have managed to end up with a shell. Very useful when birds of prey come looking for them on the flat surfaces of the grassland. They are first-class diggers, too. They can build themselves an airraid shelter in only a few minutes, which also protects them against the extremes of temperature.

The same goes for the viscachas and tuco-tucos. Perhaps you've never heard of either. Not surprising really. Both these attractive little rodents are really pampas guinea pigs. The tuco-tuco gets

its name from the noise it makes when underground.

It's a pretty smart little creature in many ways. It has devised its own air-conditioning scheme. It regulates the temperature in its underground tunnel by blocking the entrances with grass, making openings to catch the prevailing wind in a heat-wave then closing it up tight when it is cooler.

Colonies of collectors

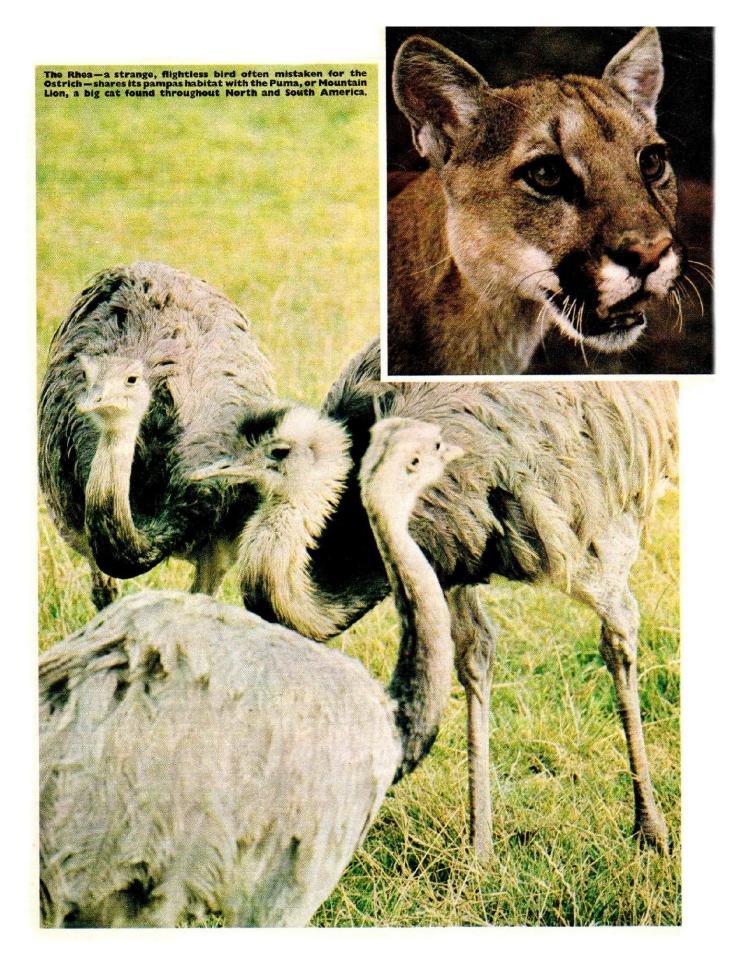
As for the viscacha—a big male can weigh over 20 lb so it makes quite a burrow for itself.

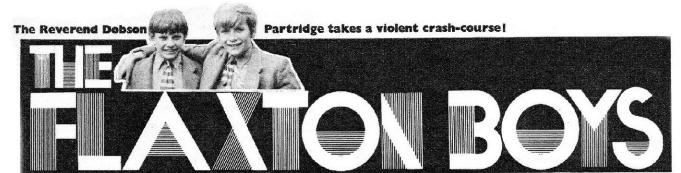
Its most endearing characteristic is that it just can't help collecting things—stones, bones, bits of wood, litter dropped by man. It piles them on its burrow as decoration, though no one knows why.

Since two or three hundred viscachas often live together in a colony, their burrowings make quite a mess of the place. So they are not very popular with the gauchos, the men who herd cattle on the pampas.

There aren't too many predators on these grasslands, because the food supply is fairly unpredictable. There are pumas often known as cougars or mountain lions. These are the most widely-distributed of the world's big cats They range from Alaska in the far north of the United States, almost to the tip of South America. Maned wolves hunt here, too. Unlike the northern wolves, they're solitary hunters. So does the pampas fox and the occasional jaguar but, on the whole, it is a fairly peaceful scene.

Next week I'm heading south to a land where there are again, very few predators indeed and where the main enemy is the cold—the Antarctic.















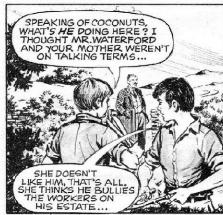




















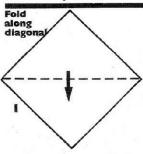


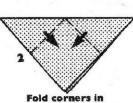
Next week: Jonathan and William-detectives. 19

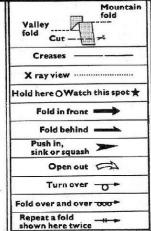
ANNOUNCEMENT:

You can win £1!

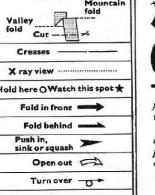
If you feel you can invent a new Origami model, write down the details (together with your own name and address) and send them to Do - It - Yourself Origami, LOOK-IN, Junior TV Times, Origami, 247 Tottenham Court Road, London W1P OAU. I will send a £1 prize for any items I select to publish.

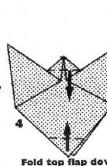


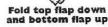




Fold corners up



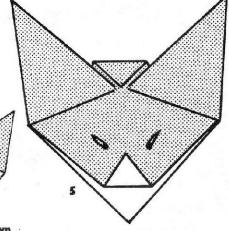






Hello again, readers. This week, I want to show you a simple paperfold cat, which was sent in by nine-year-old Danille Wishnie, of London, who wins £1.

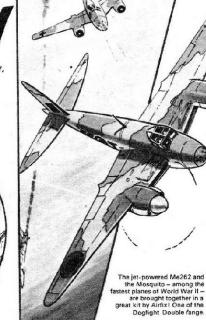
You need a square of paper, which must be brown on one side (you can colour this with a crayon). When you have folded your cat, you then pencil in some eyes, to complete it.

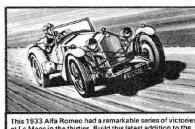


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t Cookin Mattel Competition

This week, Look-in is partnering Mattel to bring you some fabulous prizes for boys and girls. Pens and paper ready? Now read on!



★ Exhibited at a recent sports exhibition in London, this fantastic layout has over thirty feet of one foot wide track, special 'Le Mans' type starting grid, automatic lap counter and many other features. The set includes no less than eight independently powered Hot Wheels Sizzlers cars that are charged from mains electricity. True to life racing can be duplicated in the fantastic 'Grand Prix' manner.

★ With long, blonde, hair, sleeping eyes and a with-it dress, Swingy does her own thing! She dances to her very own record, which has an unforgettable beat! She also walks with a real swinging motion.

RUNNERS UP PRIZES FOR BOYS

6 Spin Buggies. These fun cars are propelled by Wiz-z-zer power. Spin the wiz-z-zer, place it in the car and away she goes! The faster you spin the plopped into dozens of amusing and relaxed poses. wiz-z-zer—the faster the car goes.



6 Baby Beans. These cute, lovable dolls are filled with special plastic and foam which enables them to be







ALL YOU HAVE TO DO: Take a look at the large words printed above. Now, on a piece of paper, see how many other words you can make from LOOK-IN/MATTEL. Each word must be English and contain at least three letters. Your entry paper must be attached to the completed coupon right. The boys' entry with the highest number of words will receive the special BIG 'O' layout and the next six highest number of words entries will be awarded the Spin Buggies. The girls' entry with the highest number of words will receive the Swingy doll and the six entries with the next highest number of words will each receive a Baby Bean.

Entries must be received not later than November 19th, 1971.

RULES. All entries will be examined and the prizes awarded in the manner described above. The competition is open to all readers in the UK other than relatives or agents of employees of Independent Television Ltd., Mattel Ltd., or any other company connected with this competition, Neatness, age and correct spelling will be taken into consideration. Winners will be notified by post by December 18, 1971. A list of prize-winners will be available after December 18, 1971, on receipt of a stamped addressed envelope. Send stamped daaressed envelope. Send your entry to LOOK-IN/MATTEL Competition, 247, Tottenham Court Road, London, WIP OAU. The closing date is November 19, 1971.

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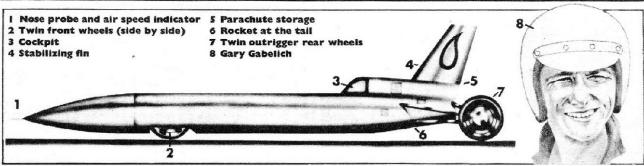






Once again, Bunty James, Jack Hargreaves, Jon Miller and Fred Dinenage, are all set to answer your questions. Congratulations to this week's winners. If you haven't already written in why not do so now? For any question published, winners can choose from 20 Hamlyn book titles to the value of £1. Send your entry to: How! Look-IN, 247, Tottenham Court Road, London, WIP OAU.





fast has any car gone? T. Nakhla, Chobham, Surrey.

The land speed record for a vehicle is held by a four-wheeled, rocket-propelled wonder car called The Blue Flame. Driven by American, Gary Gabelich, it cracked the world record at Utah Salt Flats, in October, 1970, at a speed of 627.07 miles per hour. Thirty-eight-feet-long and powered by its rocket thrust alone, The Blue Flame is even equipped with twin braking parachutes.

long is the world's longest bridge? David Nicholson, Cockermouth, Cumberland.

The usual way to give the length of a bridge is by its span, which is the length between one support, or pier, and the next. If this method is used, then the longest is the bridge over the Verrazano Narrows, which stretches across the entrance to the harbour of New York City from Brooklyn to Richmond, Staten Island. The centre span is a colossal 4,265 feet and the bridge is a suspension bridge. In all it measures 6,690 feet between

Below: This gigantic bridge spans New York City's harbour,



its supports. Why this question is not easy to give a straight answer to is made clear by the length of the Mackinac Straits Bridge in Michigan. Its main span is only 3,800 feet, but its total overall length is 19,203 feet

4 inches. Again, in Louisiana, there is a railway bridge—the longest in the world-with a longest span of only 790 feet, but in all the bridge measures 22,996 feet-an incredible distance of over four miles!

My long is the longest snake in the world and where is it found? Steven Cook, Glamorgan.

The longest of all is the anaconda, which is found in Brazil, Peru, Colombia and the Guianas of South Americausually in shallow lakes or streams in swamps and forests. The longest one ever discovered was thirty-seven-and-a-half feet & long and was killed in Colombia, though many have been found around the thirty foot mark. You'll be glad to know that anacondas rarely attack grownups and have no poison fangs.

Look out for next week's [原原特]

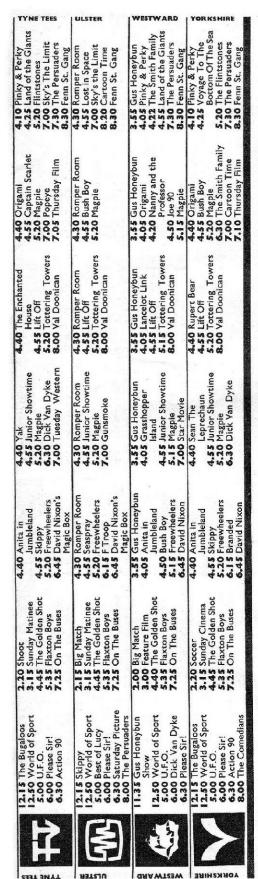
★ GREAT NEWS! Ed 'Stewpot' Stewart joins Look-IN! Starting next week, Stewpot will write a regular feature telling you in his own refreshing and amusing style his ideas on things to see, eat, read and listen to - places to go and presents to buy. * Don't miss Stewpot's Choice.

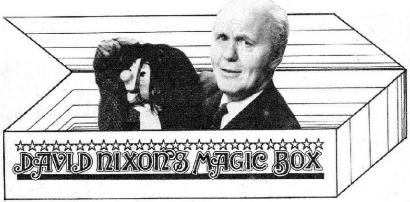
It starts next week in Too Gin Order your copy now!



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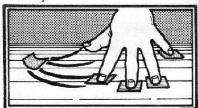
LONDON SCOTTISH MIDLANDS 4.30 The Romper Room 4.50 Voyage To The Bottom Of The Sea 7.00 Sky's the Limit 7.30 The Persuaders 8.30 Fenn St, Gang 4.05 Pinky & Perky 4.25 The Smith Family 4.55 Land of the Glants 7.30 The Persuaders 8.30 Fenn St. Gang **Bottom Of The Sea** 3.30 Kiri 4.55 Skippy 5.20 Carcoon Gavalcade 7.30 The Persuaders 8.30 Fenn St. Gang 4.55 Secret Service 5.20 Freewheelers 7.00 Sky's The Limit 7.30 The Persuaders 8.30 Dick Van Dyke 4.40 Pinky & Perky 4.55 Bush Boy 5.15 Freewheelers 7.00 Fenn St. Gang 7.30 The Persuaders 4.40 Pinky & Perky 4.55 Sky Hawks 5.20 Skippy 7.30 The Persuaders 8.30 Fenn St. Gang 3.33 Cartoon Time 3.40 Pinky & Perky 4.55 Woobinda 5.15 Freewheelers 7.00 Sky's the Limit 7.30 The Persuaders 6.35 Bonanza 7.30 The Persuaders 8.30 Fenn St. Gang 3.40 Pinky & Perky 4.55 Skippy 5.20 Freewheelers 7.30 The Persuaders 8.30 Fenn St. Gang 4.15 Tinkertainment 4.55 Voyage To The Oct 30 - Nov 4.45 Pippi Long Stocking 5.15 Rupert Bear 5.30 Grasshopper 7.30 Fenn St. Gang Friday 4.40 Rupert Bear 4.55 Rainbow Country 5.20 Magpie 7.40 Feature Film 3.33 Rumblie Jumblie 4.50 Bush Boy 5.20 Magpie 6.10 Dick Van Dyke 7.00 Thursday Film 4.23 Heckle & Jeckle 4.55 loe 90 5.20 Magpie 6.55 Fenn St. Gang 7.24 Thursday Film 4.40 Rupert Bear 4.55 Lift Off 5.15 Magpie 7.00 Thursday Movie 3.45 Arthur 4.15 Tinkertainment 4.55 Adventures of Young Gulliver 5.20 Magpie 7.10 Mid-Week Movie 4.35 Mel-O-Toons 4.50 Bush Boy 5.15 Magpie 7.00 Dick Van Dyke 7.30 Thursday Film 4.05 Origami 4.22 Nanny and the Professor 4.50 Joe 90 5.15 Magpie 4.50 Captain Scarlet 5.15 Magpie 6.25 Mysteries of Edgar Wallace 7.25 Dick Van Dyke 8.00 Persuaders 3.40 Origami 4.55 Hipper 5.20 Magpie 6.55 Thursday Film 3.30 Yak 4.55 Bush Boy 5.15 Magpie 7.00 Thursday Film Thursday 「同学中 on your ITV programmes this week: 3.40 Paulus 4.55 Lift Off 5.20 Tottering Towers 7.00 The Smith Family 8.00 Val Doonican 3.30 Grasshopper Is. 4.55 Lift Off 5.15 Tottering Towers 6.20 Popeye 8.00 Val Doonican 3.33 Origami 3.45 Mathman 4.55 Lift Off 5.20 Tottering Towers 8.00 Val Doonican 4.40 Enchanted House 4.55 Skippy 5.15 Tottering Towers 7.00 Sky's the Limit 8.00 Val Doonican 4.15 Tinkertainment 4.55 Lift Off 5.20 Tottering Towers 6.30 The Smith Family 8.00 Val Doonican 4.30 The Romper Room 4.55 Lift Off 5.15 Tottering Towers 8.00 Val Doonican 4.40 Pinky & Perky. 4.55 Lift Off 5.15 Tottering Towers 8.00 Val Doonican 4.40 Enchanted House 4.55 Lift Off 5.20 Tottering Towers 8.00 Val Doonican 4.05 Lancelot Link 4.55 Lift Off 5.15 Tottering Towers 8.00 Val Doonican 4.23 Daniel Boone 4.55 Lift Off 5.20 Tottering Towers Wednesday 4.15 Tinkertainment 4.55 Junior Showtime 5.20 Magpie 6.35 Tuesday Western 3.30 Enchanted House 4.55 Junior Showtime 5.15 Magpie 6.20 Hogan's Heroes 6.50 Tuesday Film 4.55 Junior Showtime 5.20 Magpie 6.35 Smith Family 7.05 Tuesday Film 4.55 Junior Showtime 5.20 Magpie 7.00 The Tuesday 4.40 Origami 4.55 Junior Showtime 5.15 Magple 6.25 Hogan's Heroes 6.55 Carry On Jumbleland 4.55 Junior Showtime 5.20 Magpie 7.25 Tuesday Film Jumbleland 4.55 Junior Showtime 5.15 Magpie 7.00 Star Movie 5.20 Magpie 7.00 Tuesday Western 5.15 Junior Showtime 5.15 Magpie 7.00 The Tuesday 4.55 Junior Showtime 5.15 Magpie 7.00 Star Movie 4.23 Omicron & The 4.05 Grasshopper Island 4.40 Anita in Jumbleland 4.40 Anita in Jumbleland Jumbleland Western Tuesday 3.40 Anita in 3.40 Anita in 4.40 Anita in Sputnik 3.40 Rupert Bear 4.55 Land of the Giants 6.35 Cartoon Time 6.40 David Nixon's Magic Box 4.20 Teddy Bear 4.36 Best of Lucy 4.55 Voyage To The Bottom Of The Sea Magic Box 4.30 The Romper Room 3.30 Origami 4.55 Charlie Brown 5.15 Freewheelers 6.20 Flintstones 6.40 David Nixon's 4.55 Hipper 5.15 Freewheelers 6.40 David Nixon's Magic Box 4.40 Origami 4.55 Lost in Space 5.15 Freewheelers 6.40 David Nixon's Magic Box 5.20 Freewheelers 6.45 David Nixon's 4.40 Anita in Jumbleland 5.15 Freewpeelers 6.20 Bugs Bunny & His Friends 4.15 Tinkertainment 4.30 Robin Hood 5.00 Sky Hawks 5.20 Freewheelers 6.45 David Nixon's 3.40 Rupert Bear 4.55 Lost in Space 6.40 David Nixon's Magic Box 4.50 Bush Boy 5.15 Freewheelers 6.45 David Nixon 3.33 Cartoon Time 6.40 David Nixo Jumbleland Magic Box Magic Box 4.55 Pippi 4.05 Anita in 3.00 Big Match 3.00 Feature Film 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On the Buses 3.15 Star Soccer 3.15 Film 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 1.55 Football 2.50 The Great Stars 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 3.15 Soccer Special 3.15 Sunday Matinee 4.45 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 1.55 Football 2.55 Sunday Matinee 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 4.44 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 2.15 Captain Scarlett 2.15 Big Match 3.15 Sunday Western 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 2.00 The Big Match 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses 2.45 Sunday Film 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 On The Buses Sunday 12.00 Grasshopper Is. 12.50 World of Sport 5.00 Batman 6.00 Please Siri 6.30 Saturday Film 8.00 The Comedians 12.20 R'cket R'bin Hood 12.20 Stingray 12.50 World of Sport 5.00 U.F.O. 6.00 The Comedians 6.30 Please Sir! 12.50 World of Sport 5.00 U.F.O. 6.00 Please Sir! 6.35 Saturday Film 12.50 World of Sport 5.00 U.F.O. 6.00 Dick Van Dyke 6.30 Please Sir! 12.56 World of Sport 5.00 Randall and 5.00 The Rovers 5.30 The Fintstones 6.00 Please Siri 7.00 Saturday Film 12.55 World of Sport 5.00 It Takes a Thief 6.00 Dick Van Dyke 6.30 Western 8.05 Please Sir! 6.30 Saturday Cinema 6.00 Junkin 6.30 Please Sir! 7.00 The Comedians 6.30 Saturday Movie 8.00 The Baron 12.50 World of Sport 5.05 Randall and 5.00 Lost In Space 6.10 U.F.O. 7.05 Please Sirl 7.40 Saturday Film 5.15 Cartoon 5.25 Fireball XL5 6.00 Please Sir! 6.00 Please Sir! Hopkirk Hopkirk Saturday 800 Parties. (F)> THAMES 2 * P (4) /***** NOGNOT HSILLOSS CHANNEL M ALES/WEST напион





Breath Control

For this cheeky trick you put five scraps of paper about the size of postage stamps on to the table. Then you tell your victim that you have marvellous breath control, and can blow any one selected piece of paper off the table without disturbing the others—and you prove it by doing just that. How? Well, you simply put your four fingers on the pieces not chosen and blow the other one away.



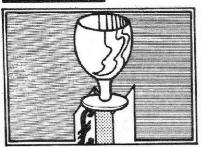
The Magic Diver

All you need for this amusing novelty is a plastic top from a felt-tip pen, some plasticine or modelling clay, a small round balloon, and a milk bottle nearly full of water. Put the plasticine around the bottom end of the pen cap, being careful not to cover the opening. Adjust the amount of plasticine so the pen cap will only just float when placed in the bottle. Now cut the neck off the balloon, as shown, and pull the remainder tightly down over the neck of the bottle, like a cap.



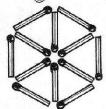
Now, if you press down hard into this rubber cap with your thumb, the 'diver' will sink slowly to the bottom of the bottle, and rise again when you relax the pressure. If it does not work first time, you may need to remove a little plasticine from the 'diver'.

Sterling Support



Can you balance a £1 note on the table, and then balance a wine-glass on top of it? It's easy when you know how. All you have to do is fold the note into three and very carefully stand the glass on it, as shown in the picture above. It works best with a crisp new £1 note. Or you can use a piece of stiff paper the same size.

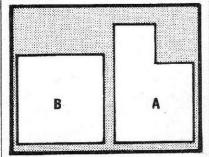




Last week's problem was about the farmer who had to make 6 equal-sized sheep pens using only 12 hurdles. The diagram shows you how.

Your next brain teaser concerns a geometrical shape (Figure A) which consists of a square, with a quarter square added at one corner. The puzzle is to cut that shape into three pieces which can be re-assembled to form a perfect square (Figure B).

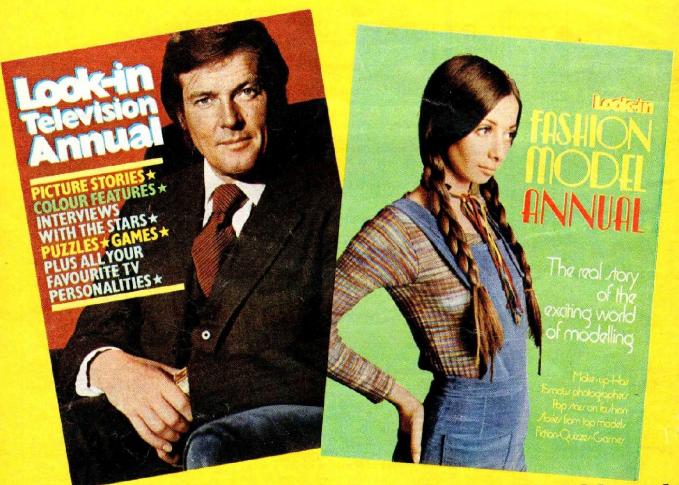
Answer next week.



[By arrangement with David Nixon. Based on the Thanes TV programme. [Illustrations by Hardy|Esca

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