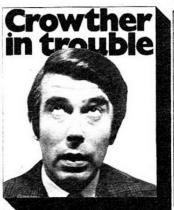


The Intruders Special feature inside



THIS WEEK'S COLOUR PIN-UP & JACK WILD

Winter 'bugs' mean big bother for the Crowthers!

























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Number 7

Cover illustration by Arnaldo Putzu

This week, LOOK-IN welcomes the return of Colin Willock with another fascinating 'Survival' feature.

As regular readers will know, Colin produced fifty-two consecutive 'Survival' articles for LOOK-IN and when the new format of your favourite magazine was changed earlier this year we promised that 'Survival' would survive in LOOK-IN

Judging from the many letters we have received, a large number of readers will be happy about this, and it is gratifying to know that you



The shark — a local inhabitant of our waters.

are interested in the problems of animal protection.

With the holiday season not too far away, Colin Willock has taken as his theme some of the more sensational inhabitants of Britain's coastal waters. In fact, when you read about the sharks and other marine creatures lurking off-shore, you may well start to wonder if it is not we humans who need protection.



WHAAAT > THEN WHO AM
I WORKING
WITH?

Luck runs right out for the boys, next week!

STEWPOTS LIKE UT

HOW MANY OF YOU ARE LEARNING THE PIANO? Enjoying it? I hired a piano the other week, because after playing 'Sparky's Magic Piano' on the radio, I wanted to practice and try and get as good as the music teacher. All I've had so far is complaints from my landlady, neighbours, the milkman (poor Ernie),

and a flock of pigeons who perch on the roof, not forgetting a set of glasses which have cracked under the strain. If only the piano would say something, if only to stop bashing his keys in! ('Sparky's Magic Piano' is available on CAPITOL records).

Fan club news! For all the thousands of readers who've written in for the fan club address of Roger Moore or Tony Curtis (or both), here it is:

c/o 3, St. Agnes Gardens,



A look ahead with Lulu! Lively Glaswegian Lulu is to make her stage debut as the cheeky, scheming Becky Sharp in an £80,000 musical version of Thackery's novel 'Vanity Fair', Says Lulu: "I like the character-she's so real." Peter Coe, who'll be directing the show, is very happy about the choice. "A great deal of the brashness of Becky Sharp's character fits Lulu." Although the theatre has not been named yet, the show is due to open in July. If you get to London at the



A lot of old rubbish!

start of the holidays, try to see it.

Dear Stewpot,

One day when my little brother had some chewing-gum given to him by a friend my mum said: "Throw that rubbish away!"

About a week later my brother asked: "Please, mum, could I have some of that lovely rubbish?"

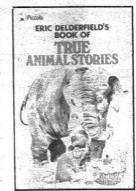
★ A quick thank-you to ten-year-old Nicholas Madden from Croxly Green for a true story which made me curl up. You'll be receiving a small prize shortly.

Bookshelf I've just finished reading one of the most AMAZING books ever! It's called 'TRUE ANIMAL STORIES' and is

so good, I couldn't put it down all the way from London to Liverpool (to watch Everton play!). The man who has gathered these stories together (because they really are true), says he's going to bring out another edition of 'True Animal Stories' and is asking anybody who has a remarkable animal story to send it to him.

If you prefer, write your tale out nice and neatly and post it to me—and I'll send it on.

Eric Delderfield's book of 'True Animal Stories' is in the Piccolo series and costs 25p.



Look-In becomes...

The Intruder

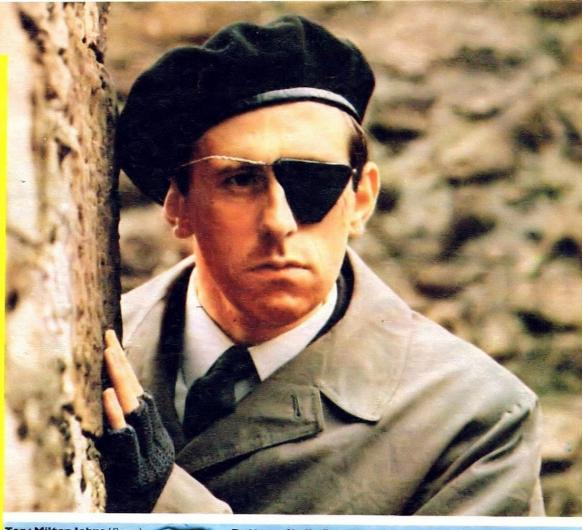
...and talks to the stars of Granada's Sunday serial.

A villain, according to the dictionary, is a person 'capable of great wickedness'. According to Milton Johns, who plays the 'baddie' in Granada's currently running series *The Intruder*, villains are also 'the most interesting parts to play; they have the most interesting minds'. Milton Johns should know—he's played every villainous rôle possible from those in *Dixon Of Dock Green* to *Softly*, *Softly*.

In The Intruder, Milton plays the part of Sonny, a sinister character who arrives in a sleepy Cumberland village with the intention of converting it into a holiday resort. Although both his plan and his appearance seem ridiculous, the stranger's ruthless enthusiasm is obviously no joke, especially to the young Arnold Haithwaite.

Milton Johns soon found himself very involved in his character rôle, in fact, almost too much so! "Let me describe him to you," Milton said, with slow and perfect pronunciation. "He wears a beret, an eye patch and an old belted raincoat that looks as if he sleeps in it. He also carries a tattered old suitcase with all his plans in it. Yet he really believes he's a business man!"

On location in Ravenglass, Johns found Sonny taking over his own personality. "I would get up in the morning and put these clothes on. After a week, I couldn't shake him off. I had to deliberately force myself to change into my own clothes. I was certainly glad to put Sonny in the wardrobe and close the





Sheila Ruskin who plays Jane, a spoilt young girl who holidays in Skirlston village, found that she too was influenced by the clothes she wore for the part. "Jane is six years younger than myself—so I had to wear a miniskirt. I haven't worn one for ages and I'd forgotten how chilly they are—especially on the Cumberland coast."

Whilst working at a theatre in Worcester a couple of years ago, Sheila noticed that on Saturday mornings there would always be a group of young people hanging round the theatre. To amuse them, she began reading them stories.

By the time she left, three hundred of them were packing the theatre every weekend to hear Sheila present them with a 'hotchpotch of songs, stories and magic'. She and a colleague wrote a pantomime 'The Owl And The Pussycat'—taken from the famous Edward Lear poem—and presented it in London. She now hopes to do a musical version of 'Toytown'.

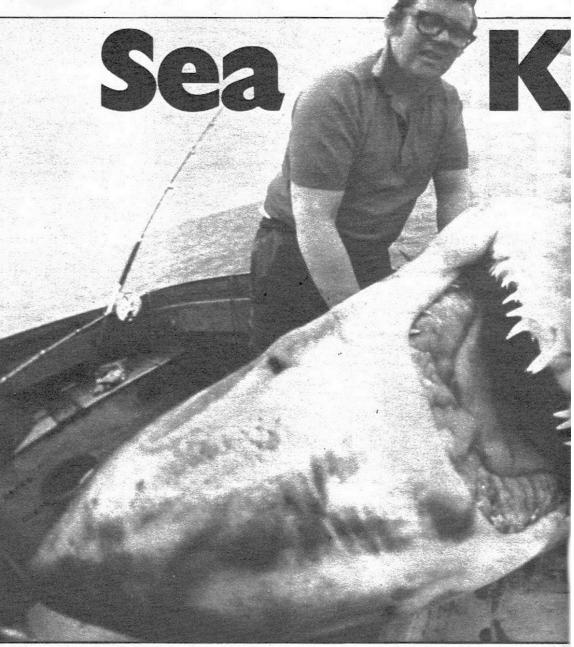
James Bate stars as Arnold Haithwaite, the local lad who lives with Ernest, an old man he calls father, but knows is not. Sonny arrives, claims he is the real Arnold Haithwaite and proceeds to dominate the household, squeezing Arnold from his home.

New Star

For James Bate this is his first proper television rôle. He started off as a musician and had his own group by the time he was seventeen.

"Times were tough," he said, "and there was a lot of competition from other groups." He took on a variety of jobs—from being a van driver, to a builder's labourer.

When the drama bug caught him, he came to London and joined an amateur group, then drama school. As James himself explained: "Switching from being a musician to an actor has been a gradual change-not something that happened overnight." He enjoyed playing Arnold Haithwaite, especially since a lot of the location shooting was done in Cumberland-a county familiar to his own Northumberland. "It was like one long holiday." Now he lives in London, but misses "being able to go for a walk in the fields when I feel like it."



Naturalist Colin Willock returns to Look-IN to talk about some off-shore shockers . . .

AST SUMMER, I went shark-fishing just one mile off a famous seaside resort in the Isle of Wight. We caught sharks, too. The biggest was a 300lb porbeagle

landed by one of my companions. He played that fish for nearly an hour before we even saw it break the surface of the water.

Perhaps you didn't realise that Britain is surrounded by several species of sharks in the warm summer months. But you needn't worry. There's no record of them ever having attacked a swimmer, unlike the killers you find in tropical waters.

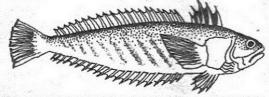
Just the same, they are all equipped with a set of teeth that could make short work of a human limb. Luckily, though, our British sharks are here to prey on the mackerel, pilchard and herring shoals.

The most common species is the *blue shark*, caught in large numbers off Cornwall. Then there are *makos* and *porbeagles*

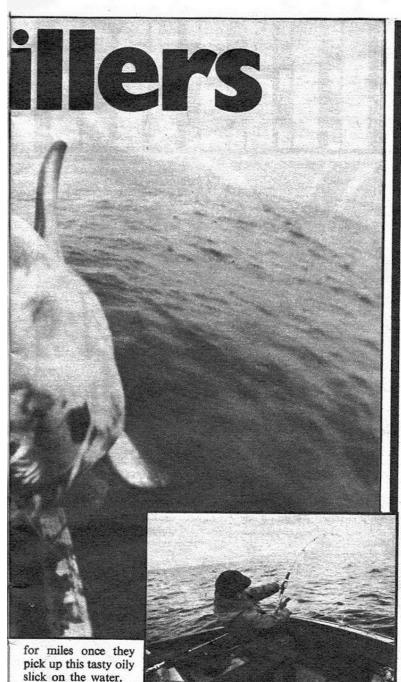
and threshers. I've seen threshers leaping six feet in the air when I've been fishing off the Isle of Wight. They get the name from the fact that one lobe of their

tail is tremendously long, like the blade of a scythe.

Fortunately, too, our British sharks don't seem' very interested in blood. Tropical species, like the deadly sand and white sharks, can 'home' on blood from a wounded fish. The British variety seem far keener on fish oil, and that's how you attract them when you're fishing—with mashed pilchard or mackerel trailed over the side of the boat in what's called a 'rubby-dubby' bag. Sharks come



Above: One of Britain's most dangerous fish. Though only a few inches long, the Weever can inflict a very nasty wound with the five poisonous spines that protrude from its back.



The battle is on! An angler takes the strain as a shark fights to free the line.

such creatures and they're by no means confined to sharks. The dreaded killer whale is really a dolphina mammal. Antarctic explorers have watched them smash up ice floes to reach penguins and even seals. They've been said to

Killers of the sea?

There certainly are

have tried this trick to knock men into the water.

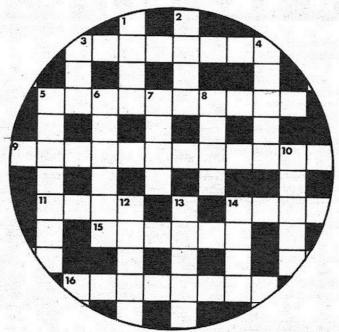
Then there are highly dangerous marine reptiles-sea snakes -but you have to go to tropical waters - particularly around Australia-to meet them. Their venom is said to have no known antidote.

What's the most dangerous creature around the British coasts? Probably a little fish only a few inches long. It's called

a weever and it lies half-buried in sand with the poisonous spines of its dorsal fin exposed. Hardly anyone ever gets stung by one. But its venom produces extreme pain, though not fatal. If you have the bad luck to tread on a weever, the treatment is to hold the wound in the hottest water you can bear, for at least half an hour. If you hear there are weevers in the area, bathe in gym shoes!

Colin Willock will be back with another 'Survival' feature soon.

e Look-in



- 3. It's on this page.
- 5. United is Sammy McIlroy's soccer team.
- 9. He plays Follyfoot's Steve. (6,6).
- 11. On the ball's Jimmy-used to manage Coventry City Football Club.
- 14. Our pin-up boy is an actor and singer named Wild.
- 15. Mr. - - -, a famous showjumper David Broome used to
- 16. One of our top show-jumpers who rides April Love. (3,5).

Down.

1. Duffy from The Fenn Street Gang.

- 2. Adrian Wright plays this Freewheeler.
- A stretch of water.
- 4. Billy Bremner's soccer team in Yorkshire.
- 5. Played by hockey, football and rugby sides.
- Written by authors particularly thrillers.
- The Golden ---- was a famous ship.
- 8. Look at the point from where a penalty is taken.
- 10. Boy's name and a Hollywood film award.
- 12. Sums of money that are lent.
- 13. - - ball is an old game of cricket; could also refer to a seat.
- 14. Nasty way to mock.

acao abada socacion acao acao acao acao Answers:

5. Matches; 6. Novels; 7. Hind; 8. Spot; 10. Oscar; 12. Loans; 13. Stool; 15. Softee; 16. Ann Moore, Down: 1. Eric; 2. Mike; 3. Sea; 4. Leeds; Across: 3. Survival; 5. Manchester; 9. Steven Hodson; 11. Hill; 14. Jack;

Surgeon's Story

Ed.'s comment: How about this for the longest story of the week? It's from Danny Metcalf, of Warlingham, who will receive a little prize shortly . . .

Sam Jones had a serious liver complaint and the best surgeon in the city performed an operation on him. Shortly afterwards, the surgeon visited Sam.

"How's your side feeling?" he asked cheerily. "Oh, my side's all right," Sam replied. "But I've a terrible pain in my

throat. What's wrong with it?" "I suppose you'll have to know," sighed the surgeon. "It's a tense situation with all those eyes following your every move and yours was a very unusual case. Most surgeons never see it in a lifetime.

"The operation was very long and difficult but luck was with me and I had a perfect result.

"When I finished I stepped back and everyone else in the theatre burst into applause. In fact, the cheering was so deafening and went on for so long that . . . well . . . I took out your tonsils for an encore!"

Mike acts . . . as a human torpedo!

Colonel Buchan and the Freewheelers quickly link the kidnapping of industrialist Sir William Redmond with a computer expert and spy named Rudy Scribner. Oceanologist Dr. Jo Bell reveals that Scribner has been working on an underwater detection system similar to the scheme being developed by Sir William. In a special research sphere, Buchan and his friends try to trace Scribner's undersea base. Jo and Mike are investigating a strange rock formation when the pretty scientist Jo is attacked . . .

















2 Southern Television Ltd. Based on the Southern TV series.









Can the Freewheelers defeat Rudy Scribner? See next week!







ME ...





























Jonathan King is probably the most original of today's producers and artists. Yes, he's both!

At twenty-seven, Jonathan has not wasted a moment since he obtained a B.A. degree in English at Cambridge University in 1965. During his stay at Cambridge, he wrote 'Everyone's Gone To The Moon' and 'Good News Week'—for the first of his many successful groups. If you can remember that far back, they were called Hedgehoppers Anonymous.

Later, Jonathan was given his own television show called Good Evening and also became very popular on various radio programmes including Pick Of What's New. Jonathan then gave up all his other interests to concentrate on working with Decca Records—where, among others, he produced the fabulous hit versions of 'Let It All Hang Out' and 'Cherry Cherry'.

But recently he has been even more successful with his groups-



Above: The highly creative Jonathan King.

the Weathermen, Sakkarin (they did 'Sugar Sugar') and The Piglets ('Johnny Reggae'). His latest disc to reach the nation's charts was 'Hooked On A Feeling'—and he's just followed that up with another great number on the Decca label. It's called 'Flirt'—and knowing Jonathan King, I'd say it was destined for the Top Ten.

Bye for now.

Next week: the teachers turn trouble-makers at the fair!



GOODNESS KNOWS! HE'D BETTER BE GOOD, OR I'LL ASK FOR MY MONEY THEY SAY BONDINI'S BEEN TAKEN ILL WHO'S THIS? BACK!

CATWEAZLE, THE SORCERER FROM NORMAN TIMES, LANDS UP IN THE TWENTIETH CENTURY, WHERE HE GETS INVOLVED WITH YOUNG JOE BOND AND HIS FATHER, A STAGE MAGICIAN KNOWN AS "THE GREAT BONDIN!". THANKS TO CATWEAZLE, BONDIN! IS SLIGHTLY CONCUSSED AFTER A CAR ACCIDENT AND IN A MOMENT OF WEAKNESS, JOE AGREES TO LET THE OLD MAN TAKE HIS FATHER'S PLACE ON STAGE...



BUT ALREADY, CATWEAZLE IS OUT OF HIS DEPTH ...





I SHALL TURN INTO EEEK



THE STAGE MANAGER LOOK HERE, YOU OLD FOOL, YOU'D BETTER DO A TRICK OR YOU UNDERSTOOD BEGONE THOU CREEPING BEETLE! I SHALL CONJURE REAL FLOWERS TO BAFFLE YOUR EYES!



Next week: Catweazie calms the audience with more magic!



14



YOUR WIEW

Mark Lester, young star of 'Oliver!' and many other films, selects these entries from the LOOK-IN Postbag, including the special £2 Star Letter . . .



STAR LETTER

I think that girls should stop having ideas of playing football. I've heard of women wanting to be equal to men, but this is ridiculous. To start with, football is too dangerous for women. I mean, look at all the footballers who break their legs or arms—and even fracture their skulls. I know these things don't happen all the time, but the danger is still there, isn't it?

Steven Rose, Birmingham 29.

★ Well, Steven, here are two readers who don't agree.

I play football and am a member of a ladies football team. I am thirteen years old and am the youngest member. My sister is nineteen and also plays. We have matches against men and women. I have been playing for about three months and have enjoyed every minute of it.

Angela Mann, Cambridge.

At our school the girls formed a football team to play against the boys. They won seven - nil—we didn't stand a chance of winning, but we had a jolly good try, and I enjoyed the match very much. I think girls should play more often.

Beverley Stagg, Yeovil, Som.

* Any other views on the subject?



Here are the first four readers whose photographs we're proud to publish! If you would like your photograph in LOOK-IN, please send one in to us. We cannot guarantee to print them or to return them—but we'll do our best.



Andrew Howard, Kettering, Northants.



Philip Ritchie, Aberdeen, Scotland.



Dianna Bishop, New Barnet, Herts



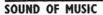
Diane Jones, Shrewsbury, Shrops.

DWARF GARDEN

Over recent years I have collected model dwarfs, houses and trees that have been used as cake decorations. I arranged them on a shallow container into which I had put a thick paste made of detergent and water—roughed up to look like snow. The result is a snow scene which makes a great table decoration.

> Janet McLarty, Tonbidge, Kent.

★ Good idea, Janet. Hope other readers take note.



"How the heck do I know if

you've got the measles?"

Please could you print a picture of Julie Andrews as she was in 'The Sound of Music'? I only saw it a few weeks ago for the first time and thought she was great.

Simon Nicklin, Birmingham 13.

* Here she is, singing about her 'favourite things'.

Julie Burbage,

Elmesthorpe, Leics.



CHEMICAL CHAOS

A few nights ago, my friend and I were playing with the chemistry set I had for Christmas. We mixed up some substances and heated them. It bubbled up the tube and then went down again. We added some more methylated spirits and called my brother in to watch. This time the whole test-tube set on fire. Luckily it

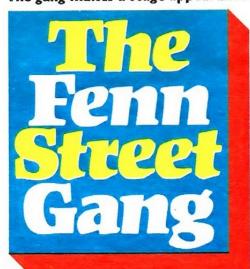
didn't burn anything, but my friend and I sat shaking afterwards.

> Sally Brady, Hornchurch, Essex.

★ I should think so! You were lucky not to get your heads blown off. These sets can be very dangerous. You must follow the instructions and not experiment wildly. Other readers, please take note,

Win £2 for the Star Letter, £1 for any other letter or joke, plus a special signed photograph of the Your View star. Write to Your View, LOOK-IN, 247 Tottenham Court Road, London WIP OAU. Remember when you write to include a list of your six favourite features in order of preference.

The gang makes a stage appearance — but with a difference!







GAHHHH! AFTER THEM! I'LL FLAY THEM ALIVE FOR THIS!



















Based on the London Weekend Television series created and written by John Esmonde and Bob Larbey © 1972 Esmonde Larbey Ltd





Look out for next week's [応気管理]

A modelling mix-up means more laughs in a new story of 'The Fenn Street Gang'.

Plus: Many well-known faces for you to recognise—Stewpot's 'Look-Out' looks in on an exciting quiz.

Plus: Magpie digs

deep to reveal some fascinating facts about diamonds!

Representation facts about diamonds!

Plus: Another fabulous Look-in colour pin-up!

It's all in next

week's issue! Order

your copy now!







Bertone Runabout K-31

Beautiful Bertone! Low slung fun car. Back lifts up to reveal a silver chrome engine. Crystal headlamps are set high to the rear on the low, lean orange body. Fronted by a sword and snake motif. Plus Speedslick wheels for superfast speed! **45p.**

Look out for K-30 - coming soon!

Shovelnose K-32

Sensational Shovelnosel Unique wedge shape dragster with a fierce yellow finish. Cockpit canopy lifts up to reveal the jet black detailed interior of this hungry hustler. Speedslick wheels for extra speed! **45p.**

NEW MATCHBOX.

Speed Kings

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Bertone Runabout K-31

FINGS OF THE PARTY OF THE PARTY

Magpie Music Makers

Continuing his series about musical instruments, Will Yeomans turns his attention, this week, to the trumpet.

Trumpets, once the sign of importance, were first used among primitive people for magical—rather than musical—purposes.

The European Trumpet appeared about A.D. 1300 and was a simple end-flared tube. The zig-zag version, being less cumbersome, was known in Europe about a hundred years later. These instruments produced 'calls' like a bugle.



Here is an interesting and practical letter from another Magpie viewer.

Dear Sue, Doug and Tony, Below, are a few ideas using some odd ends of candles, perhaps left over from Christmas.

 Take out the wicks and melt the candles in a saucepan, ensuring to be careful. Once they are melted, pour the wax into moulds, which can be empty kitchen rolls for cylindrical candles. Then insert the wicks again. If these candles are only one colour, they may be decorated with gold or silver stars.

2. Ordinary white candles can be made in the same way, but to give them some colour you can melt a few wax crayons into a saucepan. Then you alternatively add white wax and then another colour wax into your mould—again a kitchen roll, when empty, works excellently.

Margaret Halkett, Kilsyth.

Once again, Magpie's own Murgatroyd invites you to look back with him at another point in the programme's history.



Murgatroyd remembers the day, almost a year ago, when Neil Thompson brought two owls to the Magpie studio to show to Tony.

Neil had owned the Barn Owl, Fritz, since it was very young and fluffy and keeps the bird in a large box-cage, indoors. Fritz is allowed to fly around the room whenever he feels like it. Neil's other owl, called Smokey, was a fully-grown Tawny Owl. Before Neil bought her (for £1) she was owned by the local school. She was released when fully-grown but kept returning

for food. Now Neil keeps her in a large cage outside his house and every evening she is visited by a wild owl. Then the two birds hoot at each other in a courtship chorus.

An interesting fact about owls is that they have to eat feathers with their food in order to digest it. Perhaps to tickle their palates!



Tony Bastable and Neil Thompson with Barn Owl Fritz and Tawny Owl Smokey. They appeared on 'Magpie' about a year ago

Cyril Littlewood's

NATURE NOTES

February is an especially unpredictable month for wildlife because you can never tell what the weather is going to be like. There is usually a steady increase in birdsong and if the weather is mild you can expect to hear at least twenty bird species in song. For example the songthrush, missel-thrush and blackbird, as well as the chaffinch, yellow-hammer, skylark, marsh-tit, coal-tit, corn-bunting,

wood-pigeon, and wren.

This is also the month when courtship starts and, with the trees still bare, you should have a good view of the birds showing off to one another. Watch out especially for the antics of the ravens, who perform quite incredible aerobatic feats to attract their mates. Rooks (cousins of

the ravens) will be busy building their nests this month.

Although the hibernating animals should still be fast asleep, you will be able to see animals like squirrels and rabbits busily foraging for food; and rabbits may even have young to care for. If the weather is mild, frogs may start spawning and the first of the butterflies—the brimstone and small white—may appear, too.

Leaves and blossoms will start appearing this month as the sun gets warmer. The leaves of the honeysuckle, wild rose and elder will be





Marc Bolan, pop performer extraordinary, appeared on Magpie recently to answer viewers' questions in the 'Tell Me' spot. Look-IN now presents some of the questions and answers there was no time for on the programme.

Where did you get your 1947 Gibson guitar?

From a friend who had to sell it because he needed the money. It's great-the Rolls Royce of Guitars! And there are only about half a dozen of a them in existence.

Do people tend to recognise vou in the street, and is it. embarrassing?

Yes, they do recognise meand no, it isn't embarrassing. Why should it be? It's a really nice thing to happen.

Which of your records do you like best?

'Get It On', I suppose—I still like that one. But I always like the record that's most recently made, which is 'Telegram Sam' at the moment.

How do you think pop music will develop?

It's impossible to predict fashions in music. But musicians are freeing themselves more and more from the 'business' side of making records. That's 3 really the key-the musician < will get more freedom to do what interests him, rather than what the businessman thinks will be successful.

thing?

changes.

The

PAUL McCARTNEY is said to have called Tyrannosaurus Rex (T. Rex as they are now known) 'the new generation's Beatles'. Marc Bolan, the backbone of the group

has been called 'a curly headed waif,' 'a little elf,' 'a wizard,' and even 'the elfin prince'.

Partly all this fairy-tale talk is due to Marc's size. He's only five feet tall. But there's a lot more to it than that. Marc has always been interested in stories of magic and has written poetry and songs that tell of strange people, creatures and countries. Even his early record titles show it. His first record, made in 1965, was called 'The Wizard'. Then there was 'My People Were Fair, And Had Sky in Their Hair, But Now They're Content to Wear Stars on Their Brows'-and that's just the title! Next came 'Prophets, Seers and Sages, the Angels of the Ages'. Then, simply 'Unicorn'.

Marc Bolan was born in Stoke Newington, London - though his real name at that time was Marc Fell. When he was nine, he would visit a famous pop-stars' coffee bar in London to see 'all my heroes'. He was even allowed to work there, pouring out the coffees and listening to the music. Playing there was a young singer called Harry Webb who later changed his name to Cliff Richard.

"I only used to go and work there for the music-and the in those days was dynamite!"

All this star-gazing came to an a end when he was moved to a If you could live your life a new school in Wimbledon. He again, would you change any- & happily confesses that he hated ti. His frequent absences turned into a permanent state, and Maybe I'd make a few busi- Marc decided to become a child ness changes, but personally a model. At thirteen he was intro-I'm enjoying it as it is-no a duced to the public as 'the face of the new youth'—and earned quite a lot of money at it.

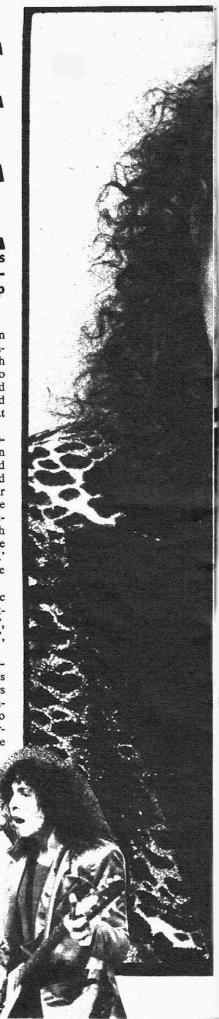
He even did a little acting in those days-though in nonspeaking parts. But underneath it all, his real passion was to make records. His mother had bought him a guitar but he had not taken much notice of it at first.

"I got the name 'Tyrannosaurus Rex' out of a book. When I was eleven I had measles and I had to stay in bed, and I told my mother to get me a dinosaur book from the library." There he found a picture of a Tyrannosaurus Rex and underneath read 'this is the biggest creature that ever walked the earth.' Marc stored that name in the back of his head.

Top pop-star of 1971, Marc and his group first hit the jackpot with 'Ride a White Swan', then 'Hot Love' and 'Get it On', and 'Jeepster'.

Marc has already had published one book of poems and is working on another. He wears his long hair in dripping, unkempt curls. "I never bother to comb it," he says. In fact hairdressers all over the country are doing a roaring trade in Bolan-style wigs, it seems. The other fashion trend that some of Marc's more adventurous followers have taken up is the use of glitter in their make-up. He wears sequins on his cheeks, perched like teardrops.

The T. Rex fan club address is now at Suite B. 7 Charles Street, London W.1.







With Marc in the above picture is Micky Finn.

Toys and Games Competition

Just a reminder to send in entries to the Magpie Toys and Games Competition by the 24th February. A sketch and short description of the toy or game which you have invented should be sent to:—Magpie Toys and Games Competition, Thames Television, Teddington Lock, Middlesex.

And don't forget that if the winning game or toy is good enough, it will be put into general production by a leading manufacturer.

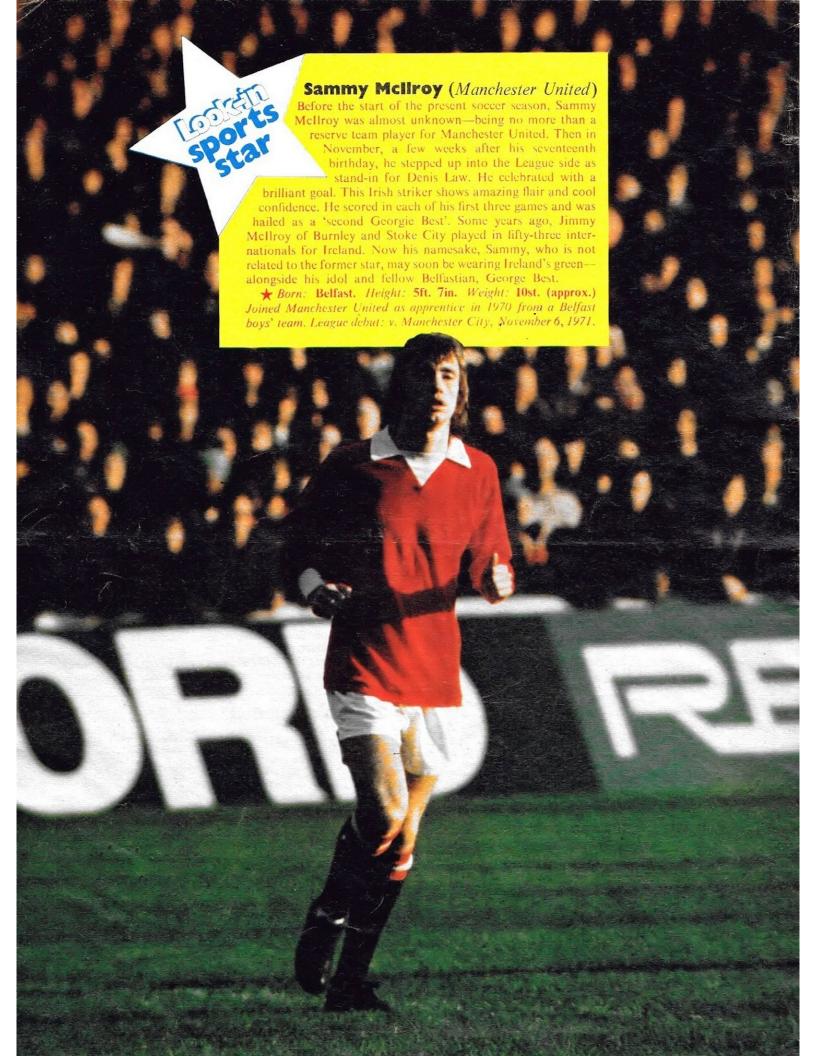
Magpie Appeal

£28,382—that is the amazing sum which Magpie viewers have sent in for this year's Appeal on behalf of deaf children. When the Appeal was launched on 30th November an initial target of £1,280 was set up. This was the sum needed to buy twenty machines which would help teachers in special schools for the deaf up and down the country to teach the children how to talk. As you read in LOOK-IN deaf children do not know what speech sounds like and so cannot talk, without special tuition.

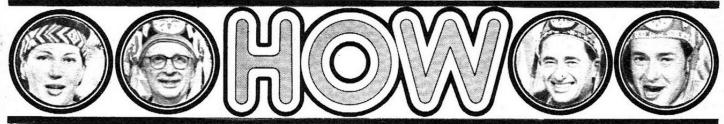
One week, after the Appeal was launched, almost twice the amount of the original target was reached. Magpie viewers rallied round and raised money by every sort of activity imaginable.

By the time the Appeal closed on January 11, scores of valuable machines had been bought and dispatched. The teachers at the special schools were deeply grateful. But above all, it is the children themselves whom your efforts have helped. Their future will be a little easier thanks to all of you who contributed.





Once again, Bunty James, Jack Hargreaves, Jon Miller and Fred Dinenage are all set to answer your questions. Congratulations to this week's letter-writers. Why not send in a How question? For any question published, readers can choose from 20 Hamlyn Books, each to the value of £1. Send your entry to: HOW! LOOK-IN, 247, Tottenham Court Road, London, WIP OAU.





ted them?

are dolls made and who inven-

Diana Nell, W. Molesey, Surrey Well, Diana, nobody can ever know who made the first doll. Perhaps someone in prehistoric times picked up a piece of wood, or even a stone, that looked like a human. What we do know is that early dolls were 'magic' and that children were not supposed to touch them! These ancient dolls were meant to bring good luck. Some were kept by witch doctors to bring bad luck on a tribe's enemies. Incidentally, some think that Doll means Idol.

The Greeks and Romans made wooden and clay dolls. Greek and Roman girls played with them until just before they were married, when they took them to temples to show they were grown up! About sixhundred years ago, the French started making Fashion Dolls dressed in the latest French fashions. They were sent all over France and abroad to show everyone how good French fashions were. Actually, the dolls themselves were nothing special.



Above: a selection of dolls made in the last few centuries.

It was the clothes that counted. Dolls really became children's toys around 1800. Factories could not turn them out fast enough so Rag Dolls were made at home. Until around 1900, dolls usually looked like grown-

ups, not children, and later dolls whose eyes could open and shut became popular.

Dolls can be made from anything from wood to shells, cork or baked bread dough but the basic method by which many modern dolls are made is as follows. First a model is made in clay or wax, then a metal mould is formed round the model. Next, vinyl plastic in

liquid form is poured into the mould and left to go solid. The head is usually 'cast' separately from the body. Then the doll is put together-head, legs, arms onto the body. It only remains to paint the face, dress the doll and give her hair.

much the world's most valuable stamp worth?

Debra Butt, Morden, Surrey. £116,666, Debra! That was what was paid for the only known I cent black on magenta stamp, issued by British Guiana in 1856, when it was auctioned in 1970.

This week, Rubbish Workshop presents another model from the harbour shown on the last How! series. Now that we hope you have completed the Tug, here are the first three stages for another vessel-this time it's the Container Ship. Like the last model, it can be made from everyday household odds and ends. So happy building!

ORDINARY SAFETY-MATCHBOXES.USING STICK TOGETHER AS SHOWN.

PUSH ONE BOX INTO THE NEXT BOX USING THE TRAY AS THE PLUG . . .

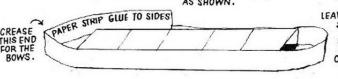


... UNTIL YOU HAVE FIVE BOXES IN A ROW. DO NOT DISCARD THE SPARE TRAYS YOU HAVE LEFT.



THE CONTAINER SHIP

3. THEN CUT A STRIP OF STIFF BLACK CARTRIDGE PAPER 25" IN LENGTH AND 3" WIDE. GLUE TO THE STRIP OF MATCHBOXES AS SHOWN



WITH PAPER STRIP IN PLACE. THE HULL

on the Southern Television series. Television Ltd., Based

ANGLIA BORDER MIDLANDS CHANNEL LONDON **SCOTTISH** SOUTHERN 4.35 Magic Ball. 4.50 Captain Scarlet 5.15 Rainbow Country 7.00 Sky's The Limit 7.30 Persuaders! 4.25 Romper Room 4.50 Voyage To The Bottom Of The Sea 4.15 Tinkertainment 4.55 Cowboy in Africa 6.35 Bonanza 7.30 Persuaders! 4.55 Lost in Space 7.00 The Comedians 7.30 Persuaders! 8.30 Jimmy Stewart Bottom Of The Sea 4.10 Ghost & Mrs Muir 4.40 Hatty Town 4.55 Bush Boy 5.20 Tom Grattan 7.00 Sky's The Limit 4.20 Puffin 4.25 Dick Van Dyke 4.55 The Flintstones 7.30 Persuaders! 3.40 Simon Locke 4.40 Pinky and Perky 4.55 Flintstones 3.30 Kiri 4.55 Lost in Space 6.20 Mr. Magoo 6.30 Jimmy Stewart 7.00 Sky's The Limit 7.30 Persuaders! 7.00 Sky's The Limit 7.30 Persuaders! 4.05 Pinky and Perky 6.30 F Troop 7.30 Persuaders 8.30 On The Buses 7.00 Sky's the Limit 7.30 Persuaders! 5.20 Tom Grattan 7.00 Sky's The Limit 1.40 Pinky and Perky 4.55 Arthur 5.20 Bright's Boffins Feb 12 - Feb 4.55 Voyage To The 4.40 Hatty Town 7.30 Persuaders! 7.30 Persuaders! 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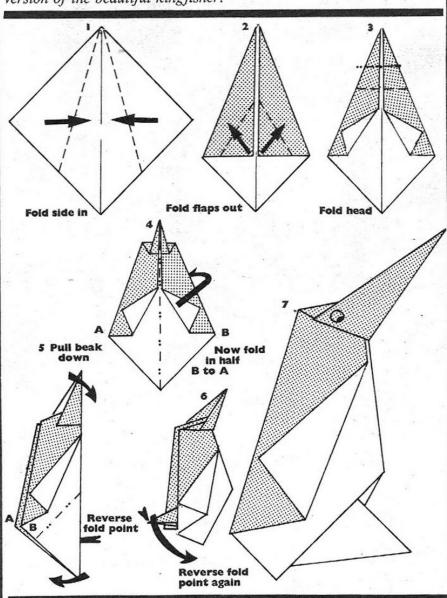
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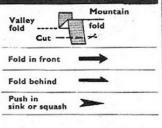
The Kingfisher

This week's model is a 'must' for nature lovers. Nine-year-old Julian Humphreys from Chessington has won a pound prize for his paper version of the beautiful kingfisher.

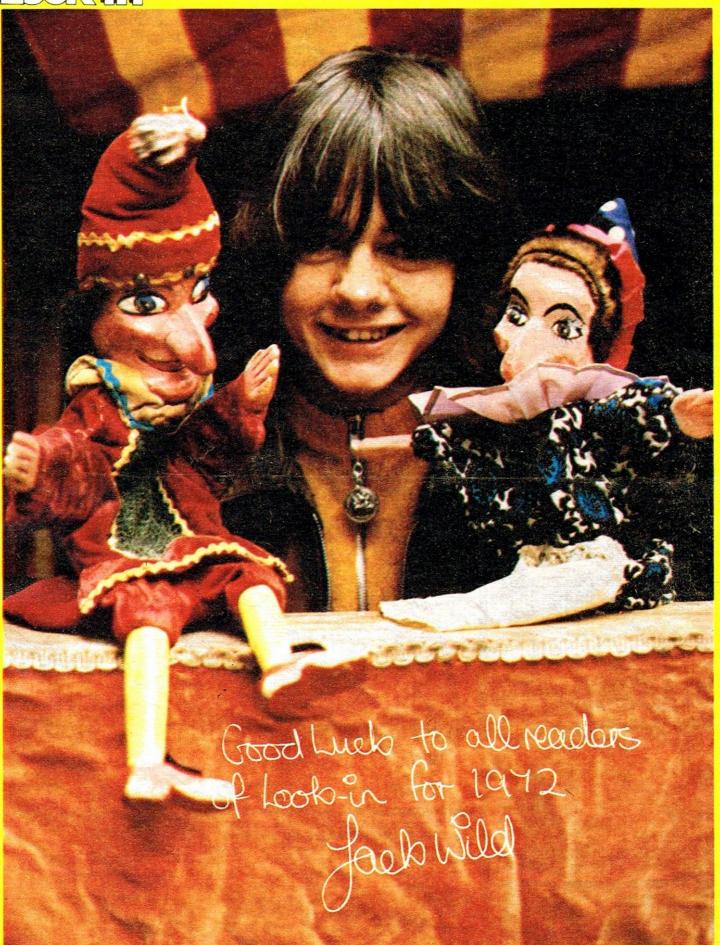


You can win £1 for your new model!

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 TVTimes, 247 Tottenham Court Road, London WIP OAU. I will send a £I postal order for any item I select to publish. So, hurry and get your paper thinking-cap on now!



Lookin



JACK WILD