





SOON ..

















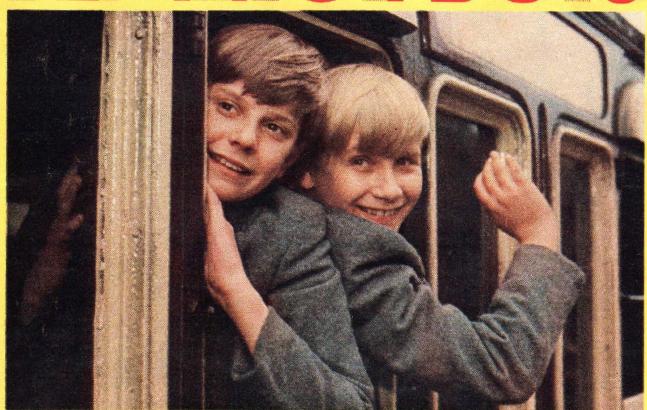


2 © Independent Television Publications Limited 1971

A paper problem earns Leslie a pasting, next weel

Two television series have already been screened to record part of a saga. The story of the younger side of a prominent Yorkshire family, moving forward through the centuries. Each was as packed with thrills and action as any viewer could have wished. Now the third part of that saga goes on show, and LOOK-IN reporter Angus Allan takes a trip back to the year of 1928 to find out what's happening with...

# FLAXION BOYS



HERE'S something really special about summer holidays.

Times may change, but boys don't. Boys in 1928 were just as glad to get away from the classroom for a stretch as boys are today—and when holidays mean staying at a place like Flaxton Hall, things are bound to be lively!

It's Jonathan Flaxton's home. At least, it belongs to his mother, but when he rolls up with his pal William Pickford, from London, he can enjoy himself showing a townie what country life is like. In fact, Jonathan and William stick their noses into a variety of unexpected situations, and come up against crooks, swindlers, \*\*\*

## THE FLAXTON BOYS

← <a href="#">###</a> and even ghosts—all of which keep them on their toes right from start to finish!

I'm not giving anything away. There's enough in the thirteen episodes of this new series to keep viewers guessing, and leave them dying for more at the end of every instalment. Suffice to say that, apart from the spine-tingling situations, there are glorious patches of comedy

and William? The first is Alan Guy, aged 15, who comes from Halifax. He got his first break into show business in the same circumstances that might happen to any of us. He won a holiday camp talent contest! Since then, he's appeared on television in 'A Family At War', and he's completed a series—it hasn't been screened yet—called 'Justice'.

Alan's pet hobby is football. Even though he supports Spurs, he's enough of a local to put his own skill into playing with the Yorkshire Television All-Stars. However, he reckons that scored a direct hit on the drama school door. A lady came out, took one look, and dragged him inside—and that was that.

John played in both stage and screen versions of 'Oliver', and in the film 'Goodbye, Mr. Chips'. On television, he's appeared in a whole variety of programmes from 'Never Mind The Quality' to 'Public Eye'. He, too, incidentally—supports Tottenham Hotspur. And he shares one of Alan's ambitions—to play in a Western film.

Meanwhile, the pair of them are



Jonathan Flaxton (front) and his pai, William Pickford, set off on the adventure trail, armed with home-made bows-and-arrows.

and some tremendous bits of adventuring as well. Who wouldn't be envious of the marvellously messy slapstick routine in a fête marquee during episode three, where jellies and custard tarts fly thick and fast, or the creepy piece of exploration down a coal mine towards the end of the series? There's a smashing secret passage at one point, and a belting sequence with an elderly aeroplane into the bargain!

How about the lucky characters who get to play the parts of Jonathan if ever he's out of work he'd like to work as a chef!

Funnily enough, it was football—of a kind—that got John Ash his introduction to showbiz. John, playing William Pickford, is 16 years old, and comes from West Ealing in London. It all happened for John when his sister was taken along to drama school. Unwillingly, he was trailed along, and found himself left to play outside while his Mum went inside with sis. Bored, he started footballing with a handy stone, and

happy getting into the scrapes that make them stars of 'The Flaxton Boys'. In fact, Alan's so keen on the series that he's got himself interested in another step in the family saga. No, not the next. Nor the next. Nor even the next after that. He's busy writing his own idea for 'The Flaxton Boys—2018!'

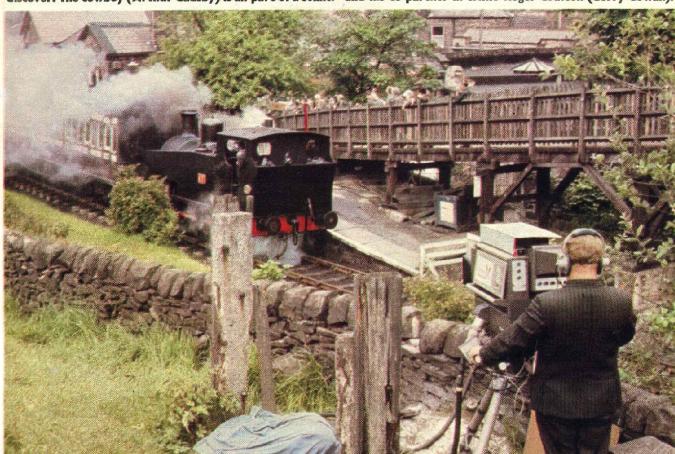
★ Now turn to page 18 and you'll be able to read the first exciting instalment of the Flaxton Boys in picture-story form.



A hold-up? Not quite—as Jonathan (right) and William soon discover. The cowboy (Arthur Gadsby) is all part of a stunt.

A crash-landing for William Miles Osborne (Richard Gale) and his co-partner-in-crime Roger Grafton (Gerry Cowan).





A cameraman takes position ready for shooting part of the programme, in which is included the steam locomotive.









Next week: the mystery man at the mill!

## The Frozen Continent

MILLIONS AND MILLIONS of years ago, where the angry waters around Cape Horn now roar and foam faster than any other sea in the world, there was once a land—a vast continent.

It has long since gone. In the way that these things happen, it moved slowly and mysteriously away across the southern horizon and soon everyone had forgotten it ever existed.

The centuries passed, until, one summer's day in 1821, a young Russian sailor high on the mast of a tiny sloop suddenly yelled "Land ahoy!" Antarctica had been rediscovered.

Later, brave men came to explore this vast and bleak continent, where 90 degrees of frost is reckoned to be



Cover and picture from the "Action Man" book.

quite warm and 70 degrees below zero to be merely average. Where icebergs over 200 miles long have been spotted and the pressure of the 200ft thick ice-layer is enough to bend the crust of the earth.

The first man to reach the Pole was Norwegian Roald Amundsen, in 1911. He arrived just five weeks before Englishman Captain Robert Scott, whose motorised sledges had broken down and who was to die bravely within a few miles of getting back to base.

Earlier, in 1829, an American believed that there were holes at the top and bottom of the earth, so that the people who lived inside could



A hot cup of cocoa to warm up members of Scott's Polar Party.

get out. An expedition to Antarctica was begun, but nobody found any holes!

Today, international teams of explorers and scientists operate from a string of radio-equipped bases around this lonely continent. At their command is the very latest in machinery, but, just as with the earliest explorers, the greatest asset of these Britons, Russians, Americans and New Zealanders, is their bravery—for the appalling conditions have not changed at all.

What is it like to be a man of action at the South Pole, 1971? A new Action Man book-Action Man, Antarctic Explorer-sets the scene so well you practically need an overcoat to read it! It also tells you how to make a penguin out of cardboard, a base-camp and tractor out of shoe boxes-and will fill you up with amazing facts. (For example, did you know that people weigh more at the Pole and have trouble walking in a straight line—and that you can hear their breath?)

July and August are the

### Murgatroyd



toughest months in Antarctica: when the sun is permanently out of sight and a cup of boiling water thrown into the night air will freeze instantly—long before it hits the ground.

In January comes the South Pole Summer, and what a long looked forward-to time it is! Hardened explorers, who honestly believe that 60 degrees of frost is hot, strip off to the waist—go ski-ing or get a tan. Alas, in a few weeks it is all over, and by March the icy grip is tightening again.

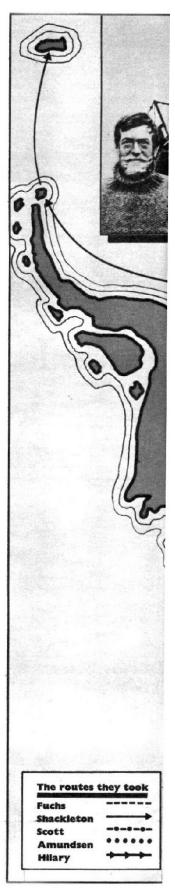
Most of the time from then on is spent in the base-camps—settlements of brightly-coloured 'prefab' buildings brought in by aircraft.

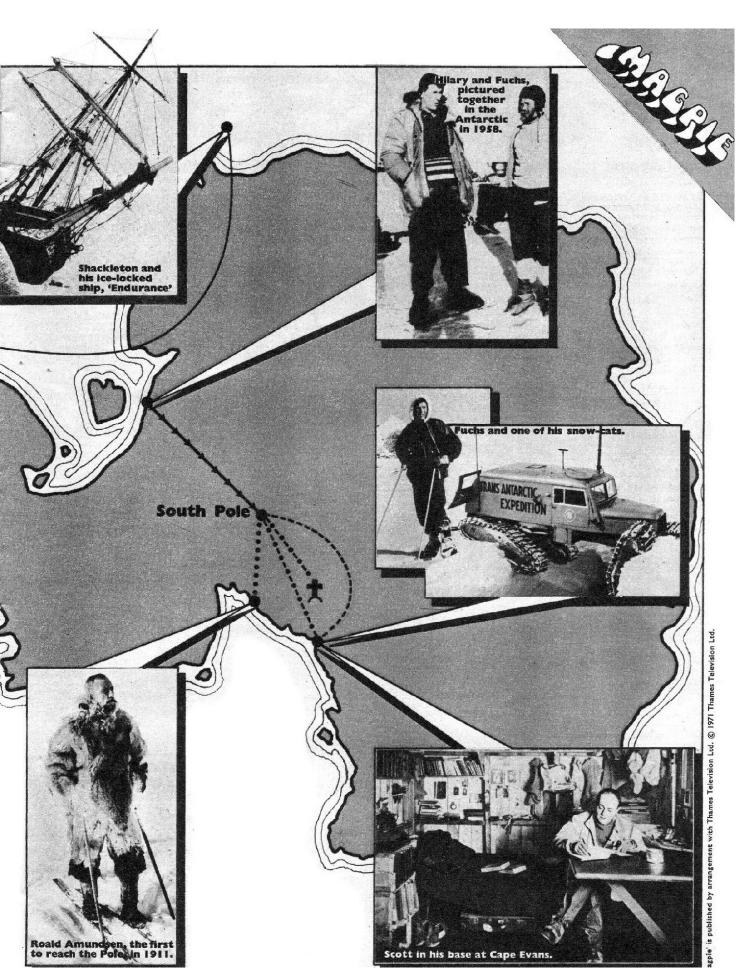
These flat-roofed huts are rather like refrigerators in reverse—they keep the cold out and the warm in.

Even so, the huts don't quite keep all the cold out, so there's always a rush to sleep in a bunk near the ceiling—for that's where the heating equipment is!

But often the explorer has to venture outside—and this is a time for careful preparation. There are string singlets to put on, woollens, an eiderdown vest, a fur-lined anorak and double-soled boots.

It might seem a lot of bother to go through. But remember this is Antarctica—the once-lost land of blinding white where even 'getting the water in' can mean a struggle.





























This summer, I have been giving Sunday concerts every week at Great Yarmouth, with Charlie Drake.

Also appearing at Great Yarmouth has been one of the most successful 'Opportunity Knocks' winners—The New World. And I'm not surprised, either. They are very professional on stage and sound every bit as good as their records.

What I didn't know at the time was that they had been a No. 1 hit group in Australia with a song called 'Try To Remember' and were very successful there before coming to England.

Even so they have only been here eighteen months—during which time they have made three appearances on Lift Off among other shows-and have been very successful both live and on record, particularly with 'Tom Tom Turnaround'.



I have had so many requests for a photograph of Roy Orbison to be put in the column that this week, here it is!

Roy is a marvellous artist and should any fans want some information on him write to his fan club at 21 Daventry Gardens, Harold Hill, Romford, Essex, where Margaret Finch will be delighted to help you. Bye for now,



## YOURVIEW

Top TV funny man Jimmy Tarbuck selects this week's winning letters from the Look-in Postbag, together with the £2 Star Letter . . .



My brother's name is Sean Rackett (S.R. for short). One day, my friend and I were talking about toothpaste and I said I could never part with S.R. for any other one. My brother overheard and thought I was talking about him. He was so pleased he went out and bought me a box of chocolates. Sad to say, when I told him we had been talking about toothpaste, I had to pay him back for the chocolates.

Lesley Rackett, Totland, Isle of Wight.

 $\bigstar$  Pity that! I'd have just screwed his top back on and carried on munching!

#### READER'S REQUEST

Would you please print a photograph of Edward Woodward? I have seen his show and watched him in his spy series, Callan.

Katie Furniss,
Beaconsfield, Bucks.
For you—and any other of his





"Are you going to tell me how it's done?"

Stephanie Nelson, Salisbury, Wilts.

#### ALL TIED UP

Last week, I counted all the ties in my house. You'll never guess how many there were hundred-and-two in all! I think this is a record, don't you?

lan Gape, Llandough, Glam.

★ It's neck-and-neck between us, Ian. I've about the same number myself—so we tie for first place!

#### NO POTTER PLEASE

Did you know that most of the outdoor scenes for 'Please, Sir!' were filmed at my old school, Stonebridge Juniors? I saw most of the stars who were in the series and kept a special eye on Potter in case he signed up with my school as caretaker.

Raymond Hayden, Stonebridge, London NW 10.

★ Deryck Guyler who plays the part of Potter has always been a firm favourite of mine. In fact we'll be doing a radio show together on Sunday lunchtimes from October 3rd on. It's called Radio Tarbuck so keep your ears open.





Leslie Spillman, Basildon, Essex.



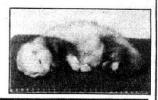
J. Overton, Scarisbrick, Lancs.

#### FRIENDLY FERRET

I have a very unusual pet. He's a cream and brown ferret called Minky. He is very tame and lovable as you can see from the picture I sent you. He wakes us up every morning with a kiss, and has never ever bitten anybody. I'm sure he never will. He begs for his food like a dog. He just loves cucumber and ice cream. When the ice cream van comes down our street he gets as excited as my brothers and sisters, jumping up and down on a chair by the window. His best friend is the dog from next door, and they play together a lot.

> Darron Smith, Tamworth, Staffs.

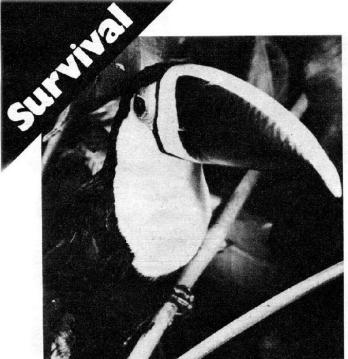
★ Sounds like a perfect pet, Darron. You won't half miss him when he starts school!



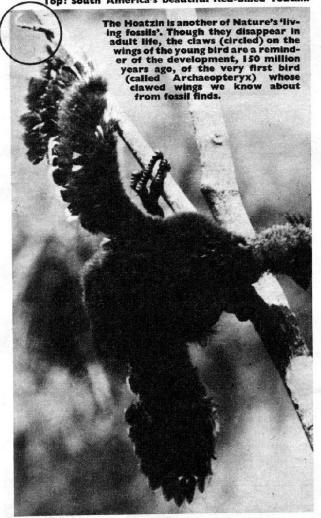
Win £2 for the Star Letter, plus £1 for any other letter or joke! A special signed photograph of the Your View Star will also be sent to every reader with an item published on this page. Write now to Your View, LOOK-IN, 247 Tottenham Court Road, London WIP OAU. Remember to enclose a list of your four favourite features plus the feature you don't like, if you have one.







Top: South America's beautiful Red-billed Toucan.



This week, naturalist Colin Willock introduces some of South America's

## Winged Wonders

THE MOST WONDERFUL flying-machine in the whole of nature? I'd give the title to the Humming Bird. South America is the setting for these brilliant jewels—three hundred different species of them.

Humming Birds vary in size from midgets with bodies the size of bumble bees to the giants you find in the high Andes with a length of over eight inches.

Hummers all have one thing in common that sets them apart from all other birds. They get almost their entire nourishment from flowers and they feed whilst on the wing. With long beaks and even longer tongues, they sip nectar from blossom while their wings move in hovering flight at 55 beats per second. When they move forward at speed, their wings beat at 200 times to the second.

A Humming Bird will never walk, even if it means to move only a few inches along a branch. It prefers to fly. Hummers are close relations to the swift, another bird that has little use for its legs and plenty for its wings.

So closely do the two species conform in physical make-up that there is no doubt that somewhere far back in evolution they came from the same common ancestry. The scientific name for both is apodiformes — 'the footless ones', a tribute to their extraordinary flying abilities.

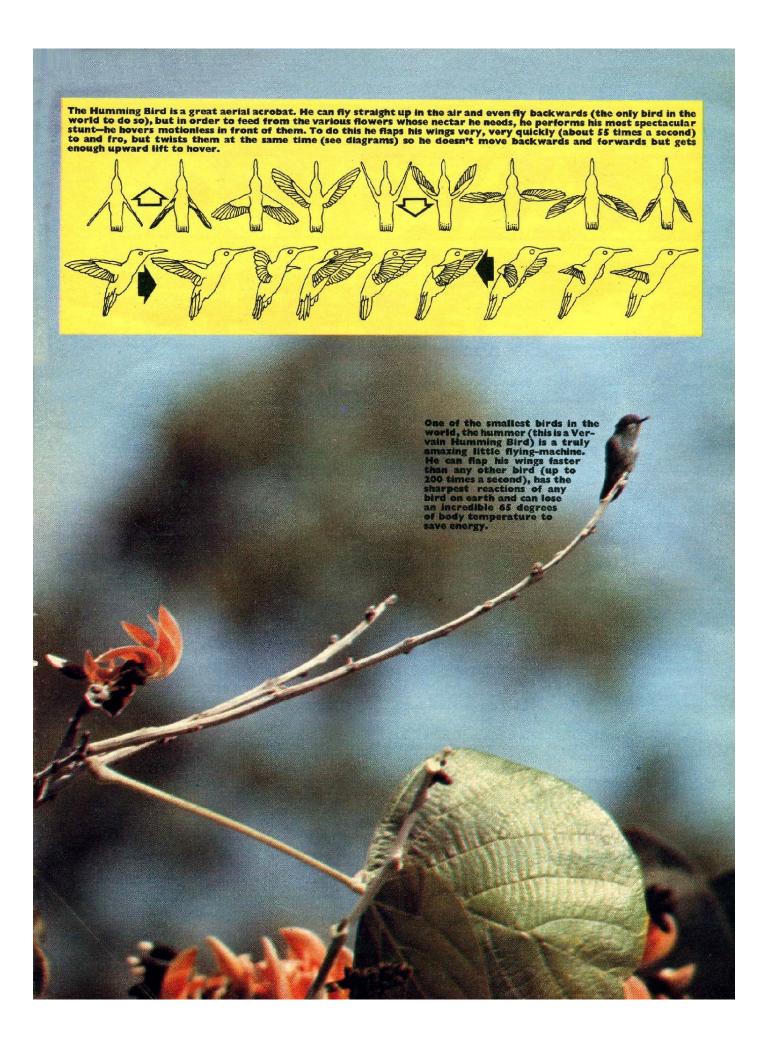
Though some humming birds weigh only fractions of an ounce, their wing muscles weigh more proportionately to their total body weight than those of any other bird.

To produce the same kind of energy that a hummer uses every day, a human being would need to eat 250 lb. of food. In fact, a scientist once proved on paper that a ruby-throated Humming Bird could not possibly take aboard the amount of food needed to make the 500 mile migration flight northwards across the Gulf of Mexico.

However, as an American scientist has pointed out, 'never having read this report, ruby-throats continue to make the trip regularly!' The answer is that they store the necessary energy in body fat hidden beneath the skin. At night they go into what amounts to hibernation, dropping their body temperatures by up to 65 degrees in order to save energy for the next day's nectar gathering.

To look at, they are truly jewels, their irridescent feathers catching and reflecting light at different angles to give off different colours. Though they are all recognisable by their hovering flight, they differ enormously in appearance. Some like the swordbill of the Andes has a beak as long as its body. The whitetipped sickle-bill of Ecuador has a beak bent in a half circle. The adorable coquette of Costa Rica trails long, fanlike tail feathers far longer than its body.

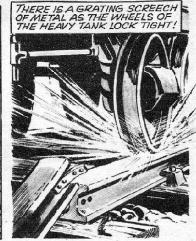
Where does the name 'hummer' come from? They are named after the sound made by their wings when they are at 'full throttle'. Of course, South America sports many other wonderful species of birds, a few of which are shown on this page.

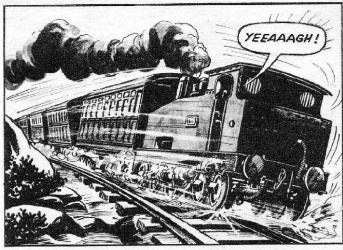






































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#### Hamlyn's Children's Encyclopedia

With over 1,000 colourful illustrations and 500 pages of lively text, the new Hamlyn Children's Encyclopedia covers just about everything you'll want to know about the world around you. In one complete volume, the encyclopedia is divided into six sections: the country we live in, the world we live in, plants and animals, science and invention, ideas and beliefs, art and music. There's a detailed and easy-touse index that'll help you put your finger straight away on the information you need at the turn of a page. Price £1.95.

### The Freewheelers 'Sign of the Beaver'

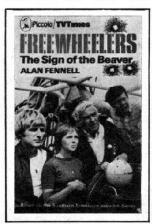
Top Diplomats Captured— Ambush in the Persian Gulf— Army Ţank vanishes on Salisbury Plain—Dicing with death on a fairground's Big Wheel.

Headline clues that all link up to make exciting adventure reading for The Freewheelers team. Alan Fennell, Look-IN's Editor, has channelled his talents into writing this all action ad-

# A Look-in on your HOBBIES

LOOK-IN brings you news and reviews of books you'll want to read, films you'll want to see, things you'll want to make!

venture story. Southern Television's team of spy catchers, Mike Hobbs, Sue Craig, Colonel Buchan and Steve Walker, appear for the first time in book form and this tense Free-



wheelers yarn is guaranteed to keep your heart pumping fast and your finger ready on the next page, right to the very end.

Published in association with TVTimes, the book is titled 'The Sign of the Beaver' and sells at .20p by Piccolo paperbacks, and will be available soon. If you aren't already a Freewheelers fan, you will be by the time you've finished!

#### Airfix Kits

For all squeezers of the old tweezers, Airfix have brought out some new additions to their vast range of do-it-yourself models. They are, as usual, made in intricate detail, and model-makers are advised to practise putting them together before the final cementing operation.

One of these new additions is a  $4\frac{3}{4}$ " Panzer IV tank that comes in 101 parts. And, as Airfix so fairly point out 'assembling the idlers, sprockets and bogey wheels is a delicate operation that requires tweezers, a steady hand and careful reference to the instruction leaflet'.

Follow those instructions carefully, or you'll end up with a lot of sticky plastic!

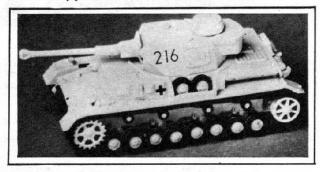


#### 'Flight of the Doves'

The green grass of Ireland is the setting of Colombia's major film release 'Flight of the Doves'. This is the exciting and charming story of two children—Finn Dove (played by Jack Wild), and his seven-year-old sister Derval (played by Helen Raye)—who decide to escape from their gross and greedy stepfather (played by William Rushton).

They sneak aboard a boat bound for Ireland, quite unaware that they have inherited a legacy of £5,000 a year!

Then the plot thickens—a wicked uncle tries to claim the money. The film, on general release now, offers a good couple of hours' entertainment.

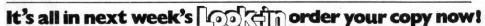


## Look out for next week's Look in

★ Free in next week's Look-in are a further six full-colour stamps for you to add to your Album of Television Super Stars. Don't Miss it!

★ Plus: Great colour feature about the Man-of-Magic himself—David Nixon.

★ There's another super 'star story' starting, and all your old favourites.









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The final part of this exciting underwater adventure, selected by Timeslip's Chervl Burfield and Spencer Banks.

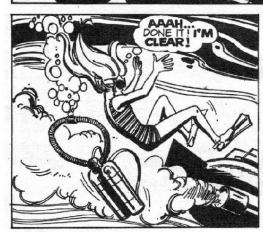










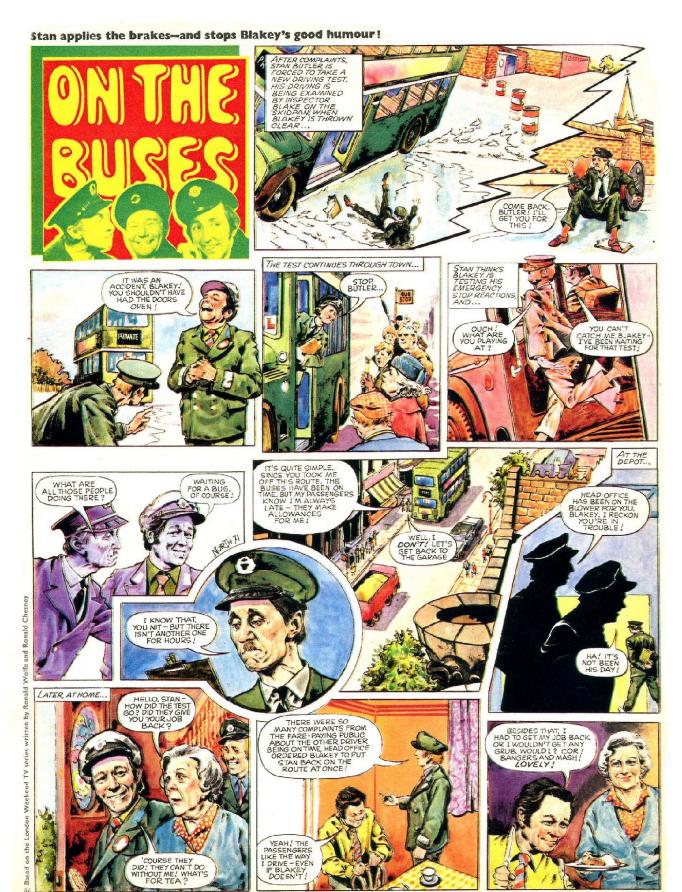










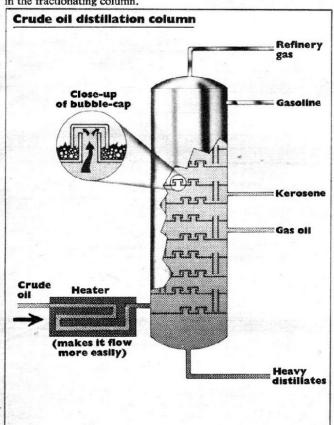


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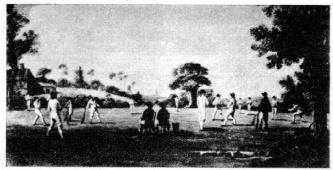
is petrol made from crude oil? Robert Woolley, London, S.W.17.

This process is carried out at a refinery where the untreated 'crude' oil is separated into what are called fractions, which include not only petrol, but also such products as lubricating oil, kerosene, paraffin wax and asphaltic bitumen, this last being used on roads. The various fractions are boiled to become gas vapour at different temperatures and become separated by being 'distilled' back to liquid again, A steel tower called a fractionating column is used for this process. The crude oil is heated up and pumped into the tower as a mixture of vapour and liquid. The liquid which flows out at the bottom becomes a heavy oil like fuel oil.

Meanwhile the vapours, cooling off as they go, flow up the tall tower. At various levels there are trays fixed. The heavier oils are turned to liquid first, while at the top of the tower petrol vapour is condensed into liquid petrol. Other refining processes increase the quality of the petrol, but the answer to your question, Robert, lies in the fractionating column.



did cricket start? S. Brock, Essex.



A cricketing match at Hambledon, in 1777.

Nobody knows quite how old a game it is. But it is mentioned in a book as far back as 1598. the fifty-nine-year-old author, John Denwick, having played it as a boy. But some sort of game must have been played long before that. Its real history dates from the 18th century and the area in which it began was South-East England and the village of Hambledon in Hampshire, in particular. By 1780, this sacred spot - to all cricket lovers!-had the finest team in all England. Bowling in those days was underarm, bats were

slightly curved and the wide wickets had two stumps until 1776. However, we know from the writings of a Hambledon man called John Nyren that no cricketers have been keener than his heroes who 'met on the first Tuesday in May on Broad-Halfpenny Down' at Hambledon and had the 'whole country' flocking even to their trial matches! The game as we know it today is just over 100 years old; for it was in 1864 that overarm bowling finally became legal. Test matches date from 1877.

does a ship float? Julia Bathurst,

Ramsgate, Kent.

It is built to obey a rule discovered over 2,000 years ago by the great Greek mathematician, Archimedes - a solid object placed in water is held up by a force equal to the weight of the water that the object occupies, or 'displaces'. This force is known as the 'buoyant force'. If an object weighs less than the water it displaces it is bound to float because the downward weight will be less than the upward force. So ships are built

always to weigh less than the water they displace.

Archimedes found this in a bath! His king wanted to know if his crown was pure gold. As Archimedes got into the bath, it began to overflow. He saw the answer in a flash and leapt out shouting: 'Eureka! I've found it!'

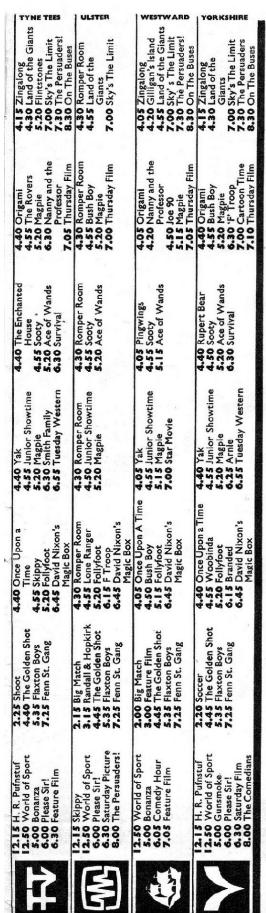
He put the crown and some pure gold of the same density one by one in a vessel and discovered that a different amount of water overflowed with each. Having proved the crown was not pure gold the rest - for him -was plain sailing!

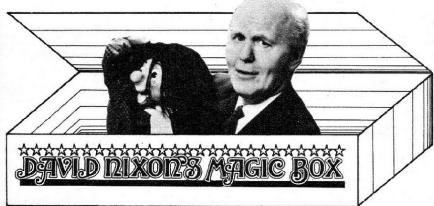
**Special Announcement!** ★ Starting from next week in all ITV regions, the hilarious On The Buses is back on your TV screens. Make sure you join Stan and Jack for another bus-load of laughs!

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	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
24.5	12.50 World of Sport 5.00 The Rovers 5.25 The Flintstones 6.00 Please Siri 7.00 Saturday Film	y Film folden Shot n Boys ann St. Gang	4.30 The Romper Room 4.5 5 Filpper 5.1 5 Follyfoot 6.40 David Nixon's Magic Box	4.40 Paulus 4.55 Junior Showtime 5.15 Magpie 7.00 The Tuesday	4.30 The Romper Room 4.55 Sooty 5.15 Ace of Wands	4.35 Mel-O-Toons 4.50 Bush Boy 5.15 Magpie 7.00 Survival 7.30 The Comedians	4.30 The Romper Room 4.50 Voyage To The Bottom of the Sea 7.00 The Sky's The Limit 8.30 On the Buses
(F)	12.15 Joe 90 12.50 World of Sport 3.50 It Takes a Thief 6.00 The Comedians 6.30 Western	3.15 Star Soccer 3.15 Film 4.40 The Golden Shot 5.35 Jamle 7.25 Please Sirl	4.40 Origami 4.55 Bush Boy 5.15 Follyfoot 6.40 David Nixon's Magic Box	4.40 Once Upon a Time 4.55 Junior Showtime 5.15 Magpie 7.00 Star Movie	4.40 Enchanted House 4.55 Sooty 5.15 Ace of Wands 7.00 Sky's The Limit 8.00 Jason King	4.46 Rupert Bear 4.55 Skippy 5.15 Magpie 7.00 Thursday Movie	4.40 Zingalong 4.51 Lost in Space 7.00 Fenn St. Gang 7.30 The Persuaders! 8.30 The Odd Couple
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X	3.50 World of Sport 3.50 Batman 6.00 Please Sir! 6.30 Saturday Film	2.55 Sunday Matinee 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 Fenn St. Gang	3.33 Enchanted House 3.45 Flintstones 4.40 Yak 4.55 Land of the Glants 6.40 David Nixon's Maric Box	3.43 Once Upon A Time 4.55 Junior Showtime 5.20 Magpie 6.55 The Tuesday Western	3.30 Orlgami 3.55 Skippy 4.55 Sooty 5.20 Ace of Wands	3.33 Rumblie Jumblie 4.55 Bush Boy 5.20 Magpie 6.10 Smith Family 7.00 Thursday Film	3.55 The Rovers 4.55 Woobinda 5.15 Follyfoot 7.00 Sky SThe Limit 7.30 The Persuaders! 8.30 On The Buses
445	11.50 Thunderbirds 12.50 World of Sport 5.00 Bonanza 6.10 U.F.O. 7.40 Staurday Film	1.55 Football 2.50 The Great Stars 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 Fenn St. Gang	4.40 Once Upon a Time 5.15 Follyfoot 6.15 Namy and the Professor 6.40 David Nixon's Maric Box	4.40 Yak 4.55 Junior Showtime 5.15 Magpie 6.25 Hogan's Heroes	4.40 Zingalong 4.55 Sooty 5.15 Ace of Wands	4.50 Captain Scarlet 5.15 Magpie 7.30 Dick Van Dyke Show 8.00 Persuaders!	4.45 Pippl Long Stocking 5.15 Rupert Bear 5.20 Grasshopper Island 6.50 Carry on Laughing 8.30 On The Buses
1	12.15 Bush Boy 12.50 World of Sport 4.50 Randall and Hopkirk 6.00 Please Sirl	3.15 Sunday Matinee 3.15 Sunday Matinee 4.45 The Golden Shot 5.35 Flaxton Boys 7.25 Fenn St. Gang	5.00 5.20 6.45	4.15 Tinkertainment 4.55 Junior Showtime 5.20 Magpie 6.30 Tuesday Western	4.15 Tinkertainment 4.55 Sooty 5.20 Ace of Wands 6.30 The Smith Family	4.15 Tinkertainment 4.55 Adventures of Young Gulliver 5.20 Magpie 7.05 Mid-Week Movie	4.55 Voyage to Bottom of Sea 6.35 Bonanza 7.30 The Persuaders! 8.30 On The Buses
THAMES	11.45 Thunderbirds 12.50 World of Sport 5.00 U.F.O. 6.30 Please Sir!	1.15 Captain Scarlett 2.15 Big Match 4.45 The Golden Shot 5.35 Flaxton Boys 7.25 Fenn St. Gang	4.40 Yak 4.55 Lost in Space 6.40 David Nixon's Magic Box	3.40 Once Upon A Time 4.55 Junior Showtime 5.20 Magple 7.30 Tuesday Film	3.40 Paulus 4.55 Sooty 5.20 Ace of Wands 7.00 The Smith Family	3.40 Origami 4.55 Secret Squirrel 5.20 Magpie 7.05 Thursday Film	3.45 Zingalong 4.25 Skippy 4.55 Arthur 5.20 Follyfoot 7.30 The Persuaders!
W.	12.50 World of Sport 3.50 Gunsmoke 6.00 Please Sir! 6.30 Saturday Movie 8.00 The Baron	2.50 Feature Film 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 Fenn St. Gang	3.30 Ponny and Sonny 4.55 Charlie Brown 5.15 Follyfoot 6.40 Filntstones Magic Box	3.30 Enchanted House 4.55 Junior Showtime 5.15 Magpie 6.20 Hogan's Heroes 6.50 Tuesday Film	4.35 Sooty 5.15 Ace of Wands 6.20 Popeye	3.30 Yak 4.55 Bush Boy 5.15 Magpie 6.15 Mr. Magoo 7.00 Thursday Film	4.55 Skippy 5.20 Cartoon Cavalcade 6.20 Cartoon 6.30 Smith Family 7.30 The Persuaders
<b>A</b>	6.00 Doctor at Large 6.30 On The Buses 7.00 Please Siri 7.30 Saturday Film	2.00 Southern Soccer 4.40 The Golden Shot 5.35 Flaxton Boys 7.25 Fenn St. Gang	1244	4.55 Junior Showtime 5.20 Magple 6.30 Smith Family	4.55 Sooty 5.20 Ace of Wands 6.30 Survival	4.13 Cartoon 4.55 Lone Ranger 5.20 Magpie	4.55 Secret Service 5.20 Follyfoot 7.00 Sky's The Limit 7.30 The Persuaders! 8.30 New Dick Van Dyke Show



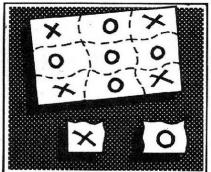




Here's a trick which will make people think you have eyes in the back of your head.

#### Noughts and Crosses

Take an ordinary postcard and draw some noughts and crosses on it, exactly as shown in the diagram. Tear the card into nine pieces as indicated by the wavy lines, drop them into a paper bag and ask someone to shake them up well. Now, if the pieces are handed to you one at a time, behind your back, you can immediately tell whether it is a nought or a cross—without seeing it at all! How? Well, it's done by feeling the edges of the pieces. The crosses will have two torn edges and two straight edges, while the noughts will have three or four torn edges. Note: Make sure that they cannot see you feeling the edges.



### Magical Multiplication

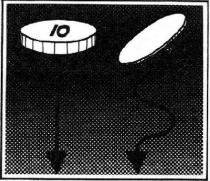
Take a good look at this rather unusual multiplication table.

 $142857 \times 1 = 142857$  $142857 \times 3 = 428571$ 142857  $\times$  2 = 285714 x 6 = 857142 142857 142857  $\times 4 = 571428$  $142857 \times 5 = 714285$ 

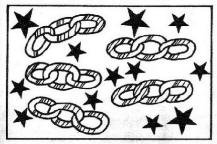
Every answer has the same figures 142857, but in a rotated order-starting with a different figure each time. Amazing isn't it? Now multiply 142857 by 7 and you will have a big surprise.

#### **Tenpence Twister**

Ask your friends this question. If you dropped a 10p piece and a paper disc of the same size, both at the same time, which would reach the ground first? Of course, they will say 'the coin' because the paper would just flutter down. But you can prove them wrong by putting the paper disc on top of the coin. Now, when you drop them, they will reach the ground together.

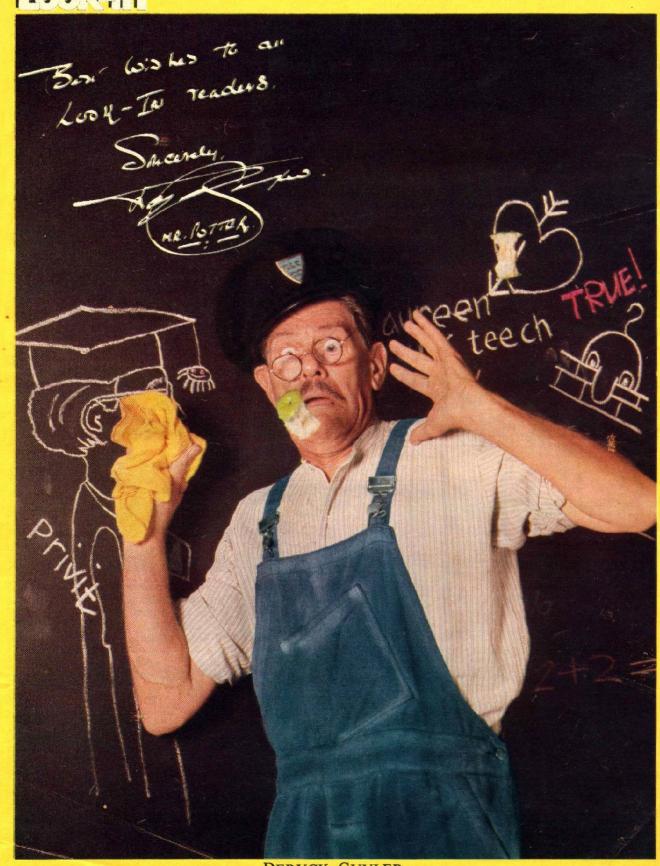


Last week, you nad to find the strange animal hidden in the sentence ON CHRISTMAS EVE YOU RANG OUT ANGEL PEALS I have underlined the answer—OURANG-OUTANG.



Here are five segments of chain, each consisting of three links. Obviously, it would be easy to make a long chain by cutting and re-joining four of the end links. Your task is to find a way of joining all the segments, but by cutting only three links

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DERYCK GUYLER