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p26 Your programme details for the week.



Two new records

THIS WEEK I HAVE NEWS OF TWO RE-CENTLY ISSUED RECORDS. The first features famous comedian Charlie Chester, singing his composition 'Friend of Jesus, Friend of Mine'

which recently won Southern Television's top prize in the programme 'A Hymn for Children'.

Coupled with the second and third placed hymns, plus the title song from the series, the Concord label recording is priced 50p.

13-year-old David Hill who plays music—and Tony Parsons in Coronation Street—has recorded his first disc, an LP on the Granada Television label. It's called 'Ena Sharples presents the lad from Coronation Street'; price £1.15

Both these records are available at your local record shop and would be pleasant additions to your collections.

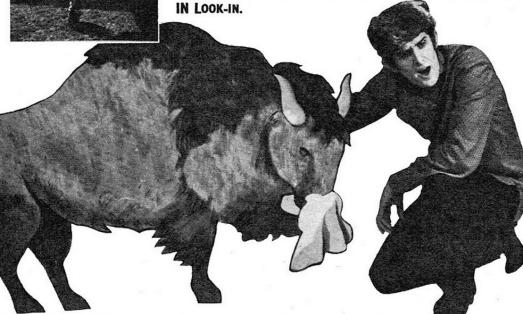
Look out for next week's Lookain



In next week's issue is the first of a special three-part series in which we take a close look at the *Magpie* presenters. Starting with Pete Brady, Look-in takes off with the man who's first love is flying.

ALSO NEXT WEEK, the fun is fast and furious as LOOK-IN features the hilarious new Thames TV series 'Elephant's Eggs in a Rhubarb Tree'. Meet the zany stars of this crazy romp in a full colour article.

DON'T MISS IT! PLACE A REGULAR ORDER WITH YOUR NEWSAGENT NOW! THERE'S ALWAYS SOMETHING NEW





























By arrangement with Leslie Crowther.

DANGER-MEN

Stewart Wales follows up his investigation of the stunt game!



It is time for Sonny and his rider, professional stuntman Bill Weston, to part company. In the background stands Mike Haynes the stable owner.

HE loud retort of a gun shattered the still morning air. In that same instant, a horse rider plummeted from the saddle and lay still on the ground. It could have been a scene from a screen Western. But I was simply letting my imagination run away with me as I watched ace-stuntman, Doug Robinson demonstrating the 'right' way to fall off a moving horse without sustaining the slightest injury—except, perhaps, for the odd bruise.

In a way, the situation was like a mini-film set. The 'location' was the Epsom stables of Mike Haynes. The 'cast', Doug Robinson and Bill Weston—another professional stuntman. I mustn't forget Sonny, either. He was the seven-year-old stunthorse who lost his rider many times for the sake of our camera. I asked Doug if stunting techniques involving horses had changed over the years.

"Yes, considerably," he answered. "Nowadays, the methods are far more humane. Horses are actually trained to do modern day stunts."

Even so, it still takes considerable expertise. A rider who does a horse fall stunt must ensure his mount's head is

held high by keeping a tight rein. This is so the animal will escape injury. The stuntman must also clear his feet from the stirrups. If his reactions are too slow, he may be crushed beneath his own horse. Yes, stuntmen really live dangerously!

Then it was Bill Weston's turn to take the reins. True to form, he couldn't resist doing things the hard way. As Sonny trotted off, Bill ran with him. Then in one smooth movement, he leaped from the ground and landed safely in the saddle. Minutes later, Bill did exactly the opposite and leapt *out* of the saddle. With Doug playing an 'escaping fugitive', the pair of them went into action.







Sonny gallops off and Bill expertly launches himself into the saddle.

Bill leaps from Sonny and lands on 'escaping fugitive', Doug Robinson!

Doug, as fit as he is, had no chance of outrunning the galloping horse. As Bill drew level with his friend, he catapulted from the saddle and landed squarely on Doug's back.

Doug explained the special technique stuntmen use to land safely. "Firstly, you need a number of two-feet-by-three-feet cardboard boxes and a mattress. Say, for example, I wanted to fall forty feet from a tree or building. Some cardboard boxes would be placed in the area upon which I expected to land. A mattress would then be positioned on top of them.

"When I land, my weight will crush the boxes and the air that is expelled from them acts as a cushion to my fall. I must also make sure that on the point of impact, as much of my body as possible contacts with the mattress. This is why I try to land on my back—it helps to even the shock."

Doug was quick to remind me that such stunts are extremely dangerous if inexperienced people attempt them.

I agreed with him. Hazardous stunts should be left to the professionals. After all, it's just a *normal* day's work for men like Doug Robinson and Bill Weston!



SIR WALTER SCOTTS Real Real Paul Control Real Pa

















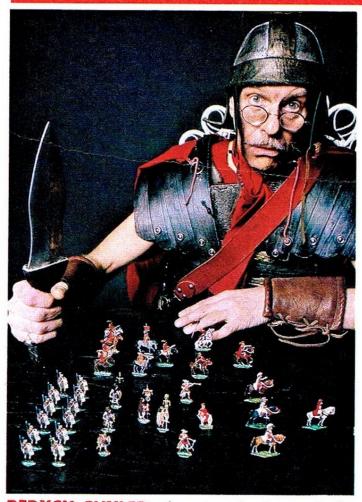






star gollegtors ghoige-

Do you collect stamps, autographs, cigarette cards or even butterflies? And it is only natural that, as they live exciting and unusual lives,



DERYCK GUYLER, the actor who has made the cranky school caretaker Potter in *Please*, *Sir!* such a lovable old duffer, has one of the greatest collections of toy soldiers in the world.

He started over twenty years ago, and is building up a Roman legion of his very own. Not just any old legion, either. Deryck has been conscripting Legionaries and Centurions for the Legio III Gallica, formed from the remnants of one of Caesars own legions, which fought under Mark Antony.

"It had 6,000 men and 6,000 auxiliaries," said Deryck. "And I've been reforming the legion since 1957. It is very nearly complete now."

Not only does Deryck collect toy soldiers, he makes his own. "I buy one or two models, mostly from Germany and, using these as a guide, I make plaster of paris moulds and cast more figures of my own."

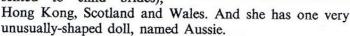
So in his own home in the London suburb of Norbury, Deryck Guyler, member of the British Model Soldiers Society, can relive the glory that once was Rome.

It's hard to imagine old Potter playing with soldiers, isn't it? But just look at the picture.

CHERYL BURFIELD, the teenage actress who plays the tomboyish Liz in *Timeslip*, collects things dear to every girl's heart—items that go back even before Roman times. Dolls. But did you know they are regarded as the oldest playthings known to mankind and date back to 3000 B.C.?

Cheryl started collecting dolls when she was 12 years old—six years ago—on a visit to Australia. Then she was given a Japanese doll, and then started looking around for other dolls in their colourful native costumes.

Now she has dozens, including dolls from Calcutta, India (where elaboratelydressed dolls are always presented to child brides),



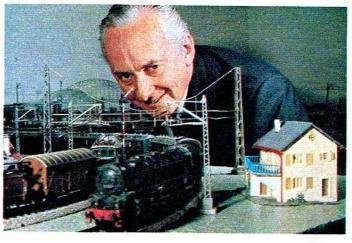
"He's a koala bear," said Cheryl. "And I've had him ever since I was a little girl."

HUGHIE GREEN, Canadian-born host of *Opportunity Knocks*, first found fame on television with his quiz show, *Double Your Money*. Remember it?

Well, if Hughie had ever been a contestant on *Double Your Money*, the subject he would have chosen to answer questions about is the one he knows most about . . . model trains.

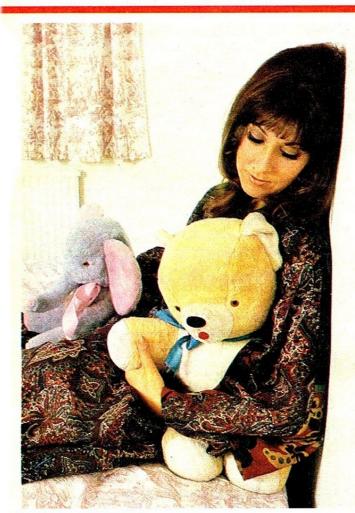
He has a room, all laid out, in his flat in Baker Street, London, where he often locks himself in to play trains. He has over £600-worth of stock.

"I've been messing about with toy trains all my life," said Hughie. "If the opportunity ever knocks, I'd love to drive a real railway engine."



FROM DOLLS'TO DELTIOLOGY*

Most people collect something. Especially the stars we see on television. they collect fascinating, off-beat things. Let's have a look at a few.



ANITA HARRIS, the dark-haired singer who has such a wonderful time in her programme Anita in Jumbleland each week, started collecting cuddly teddy bears for a rather unusual reason.

When she was smaller, Anita was a very accomplished ice skater, and, after winning a competition when she was eight years old, she was presented with a teddy bear as a prize, instead of the usual cup or medal.

"That started me off," she said. "And now, on special occasions, my real friends know that I prefer to be sent a teddy bear, rather than flowers or boxes of chocolates." Anita has multi-coloured bears to commemorate, for example, the first time she appeared at the world-famous London Palladium, and, more recently, when she was voted Top Female Performer in the TVTimes Television Personality of the Year Poll.

"I had ten bears at the last count," she reported. "But one isn't a bear at all. He's a beautiful little elephant with pink ears and feet. But he lives quite happily with all the other little bears in my bedroom at my home in East Horsley, Surrey."

RONNIE BARKER, comic star of *Hark At Barker*, is . . . wait for it . . . one of Britain's keenest deltiologists. That's what they call people who collect postcards and Ronnie has a collection of over 17,000.

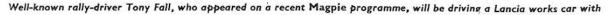
They are worth about £1,500, and Ronnie is at his

happiest nosing about junk shops, trying to find more postcards — particularly Victorian, like the one below—for his carefullycatalogued collection.

Postcard collecting has one fringe benefit. They sometimes bear valuable stamps. Ronnie has steamed off quite a lot of Edward VII halfpenny stamps. And some cards have very funny messages.













MAN and MACHINE

AST speeds, tough road and weather conditions and biting fatigue—these are just some of the hazards a rally-driver has to face.

Tony Fall, one of Britain's top competitive drivers, is only too familiar with such conditions.

You might remember that he appeared on *Magpie* a short while ago, together with the sleek-looking *Lancia* car in the picture (right). LOOK-IN decided to find out a little more about this man and machine from the world of motoring...

If Tony's name doesn't ring a bell with you, that of soccer star Jimmy Greaves probably will. In the 1970 World Cup Rally they were co-drivers in a Ford *Escort*, and finished in sixth place. But Tony isn't short of wins. He has taken first place in such competitions as the '65 Alpine, '66 Polish, Circuit of

Ireland and Scottish rallies; he was first outright in the Marathon de la Route and Rally of the Incas (Peru), to mention only some of his achievements.

Since this tough Yorkshireman set out on his successful rallying career in 1965, he has rallied in nearly every continent of the world—Australia, Canada, Africa and, of course,

Europe. To date, 1969 has been his most rewarding year. In the *Magpie* studio, Tony talked of his forthcoming East African Safari Rally—the nineteenth of its kind— which will take place on the 8th-12th April. It will both

start and finish at Nairobi and will take him and his co-partner, Mike Wood, through Kenya, Uganda and Tanzania.

Mike has plenty of rallying experience, too. He's been active in this held for fifteen years. He has co-driven with almost every manufacturer involved in rallying and also many of the top professional drivers. His hobbies are motor cycle trials and photography.

The car they will be driving? A works-prepared 1.6 Lancia Fulvia. With an engine capacity of 1584 cc it has a five-speed gearbox and a top speed of miles per hour! For those who

really like to know the technical details we discovered its top speeds in various gears. 1st—33 m.p.h.; 2nd—48 m.p.h.; 3rd—69 m.p.h.; 4th—92 m.p.h.; 5th—115 m.p.h.; Reverse —29 m.p.h. And the Lancia has one other important asset — just like the *Escort* mentioned earlier, it will be carrying the *Magpie* badge!



Tony and Pete stick on the Magpie badge!



seems that pancakes weren't the only things to expect on Shrove Tuesday, according to Magpie's investigation into the beginnings of soccer. Dating back to the Middle Ages, people enjoyed a good old game of football during this first public holiday of the New Year. But it was hardly a



'pitch' battle-more a riotous and dangerous street sport in which mass crowds took part. Injuries were very common and often players were even killed! In the picture below, Tony asks West Ham United's ace-striker Geoff Hurst and goalkeeper John Jackson of Crystal Palace to give their own demonstration of 'ancient soccer'!



Anyone for 'clogging'?

ROM rally-driving to good old foot-slogging—or clogging, to be more accurate!

This is the name given to the actual completing of the clog and consists of 'ironing', 'lasting' and 'welting'—as Sue Stranks discovered on the programme.

She also learnt that clogs are not only traditionally worn by the Dutch but are still used extensively in the British Isles.

Well, why haven't you seen people strolling down the street in them? The answer is that they are worn for protection by some industrial workers, such as women in food factories, men on motor assembly lines and in iron and engineering works.

Just in case you fancy a pair, they cost between £1 and £3.50 and are so hard-wearing that they can last a lifetime. You wouldn't have to worry too much about repairs, either!





Here's a way you can get Hot Wheel's... absolutely FREE! Plus Hot Wheels strip-action sets at HALF PRICE!

To get the free cars just collect the Hot Wheels Flames from the famous Hot Wheels cars racing sets and accessories

cars, racing sets and accessories.

Send us 12 Flames ... get one Hot Wheels car. FREE! Pick up your free collector's wallet in your your FREE Hot Wheels car.

Pick up your free and packing and we'll send you your FREE Hot Wheels car.

It's as simple as that.

It's as simple as that.

It's as simple as that.

Look for the special announcement of this offer and the ½ price strip hot Wheels.

Look for the special announcement of this offer and the ½ price strip as set in your special Hot Wheels.

Then pick up your special Hot When voil action set in your toyshop window, the counter inside When voil find on the counter inside When voil Flames' collector's wallet voil' find on the counter inside When voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil' find on the counter inside when voil flames' collector's wallet voil find on the counter inside when voil flames' collector's wallet voil flames' collector's wallet voil flames' collector's wallet wallet wallet wallet wallet wall flames' collector's wallet wall

action set in your toysnop window. I nen pick up your special Hot when you'll find on the counter inside. When you Flames' collector's wallet you'll find on the muith have the correct number of Flames cand them with

have the correct number of Flames send them with

Bob McDarren, Mattel Ltd. (Dept. SP) Rixon Road, Wellingborough, Northants. the wallet along to:

Become the top driver in your street and start

All applications must be accompanied by the collector's wallet. Offer closes 31st December collector's wallet. Stocks are exhausted. your collection now.

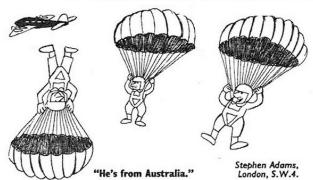


ALL TOP DRIVERS DRIVE



YOUR WIE

The LOOK-IN Postbag, this week. The sender of each item published receives a £I postal order—together with a special signed photograph of Stewpot. Send your interesting letters, drawn cartoons, grouses, or anything else you want to talk about to: Your View, LOOK-IN, 247 Tottenham Court Road, London WIP OAU.



Prize Rabbit

I am eleven-years-old and am interested in looking after animals and riding horses. I have eight pets. I go swimming in the summer and I like reading. I have four certificates for swimming.

I entered my rabbit into a competition and it won first prize so I received a medal and a cup. Here is a photograph of myself when I was riding.

Sarah Mears,
Basingstoke, Hants.

☆ Remember when I went to Morocco to ride a camel, Sarah? It certainly looks more comfortable on a horse!





Stephen Crook, London, N.W.5.

Happy Hamster

Last month, my Dad left his best sports jacket (which everyone admired) on the back of a chair one night, near our hamster's cage.

Next morning, I came downstairs and looked at Pipkin's cage (that is our hamster's name) and saw lots of bits of navy blue cotton and silk in there. Then, by chance, I looked at my Dad's jacket and there was a huge hole in the sleeve. I rushed out to Mummy and showed her. She was shocked, and woke up Dad to tell him.

He didn't say much and wouldn't talk about it all day. Pipkin's gain was Dad's loss, for our hamster had lined his nest with the silk and cotton!

> Susan Hood, Cheam, Surrey.

☆ The Editor tells me that in last week's Your View, a reader described how his pet hamster moved home to live in a dressingtable drawer. This one was obviously content just to make a few improvements! Any other pet stories?



"Och, aye! That's a funny looking tad-

M. Brown, Liss., Hants.

Fan Club

Please could you give me your fan club address and, if it is possible, could you send me a picture of yourself?

C. Boyack, Southport, Lancs.

Ye Your wish is my command! If you address your letter to Ed Stewpot, c/o Miss Gill Kilroy, Harold Davison Ltd., 235, Regent Street, W.I., I'll be only too pleased to read what you have to say! As for the picture, you'll be receiving a signed portrait of me for getting your letter published.

Anything else you'd like from the 'Stewpot with a smile' service?

THE AFRICAN ELEPHA

In the first of two articles, Colin Willock describes one of the most fascinating animals in the world.

ABOUT FIFTEEN ELEPHANTS HAD ALREADY CROSSED THE TRACK JUST AHEAD OF US. Then, the last one of all, a big old cow, stopped dead in the middle, blocking our way. My wife and I had to get along that track in the Queen Elizabeth Park in Uganda. We couldn't turn off into the bush on either side. It was too thick.

An elephant in a bad mood can easily overturn a Land Rover with its tusks. Not only that; it can reach inside and pull out the occupants with its trunk.

I'd have one more go. I revved up the engine and tooted the horn. Then I started off towards her, trying to pretend I wasn't going to stand any nonsense.

This time she came at us with a terrifying charge, head up, ears

flapping, trunk raised to attack.

I know when enough is enough. I clapped on my anchors and slammed the gear lever into reverse. Even so, the elephant could still get to us if she meant business. Our only hope now was that this was a 'false charge'. Elephants are such sensible creatures that they always try to avoid bother if possible. So you can usually rely on a dummy charge or two before they get really angry and attack in earnest. But you can never be certain!

Luckily, the cow saw she had won. She stopped in her tracks and then ambled back to her previous position, barring

the way again.

What on earth was it all about? What was she waiting for? All I knew was that we had to catch a plane on an airstrip, twenty miles away, in an hour. As far as both my wife and I were concerned that plane could go without us. I wasn't going to argue with that elephant any more.

Then, suddenly, there was a rustling in the bush and a baby elephant, about a year old, came sneaking out on to the track. Immediately the cow almost literally gathered him up, gave him a motherly slap on his backside with her trunk and tore off with him after the rest of the herd.

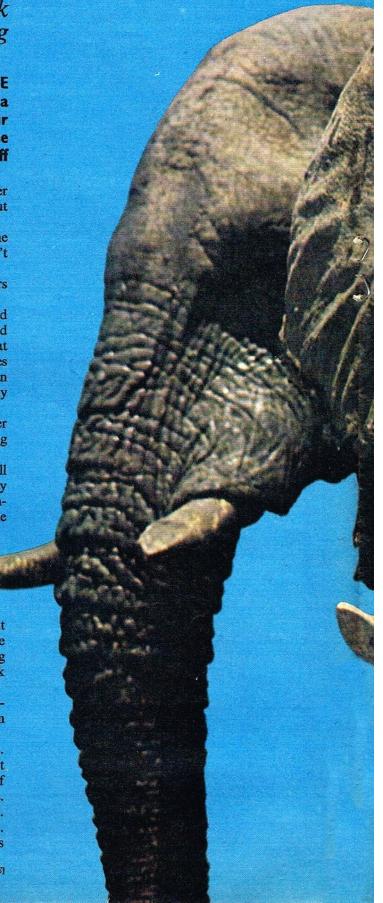
Somehow that baby—probably it didn't even belong to that old female elephant—had become separated from the rest of the herd. The aged female had known the youngster was missing and had determinedly stood on guard until he'd reported back into the fold.

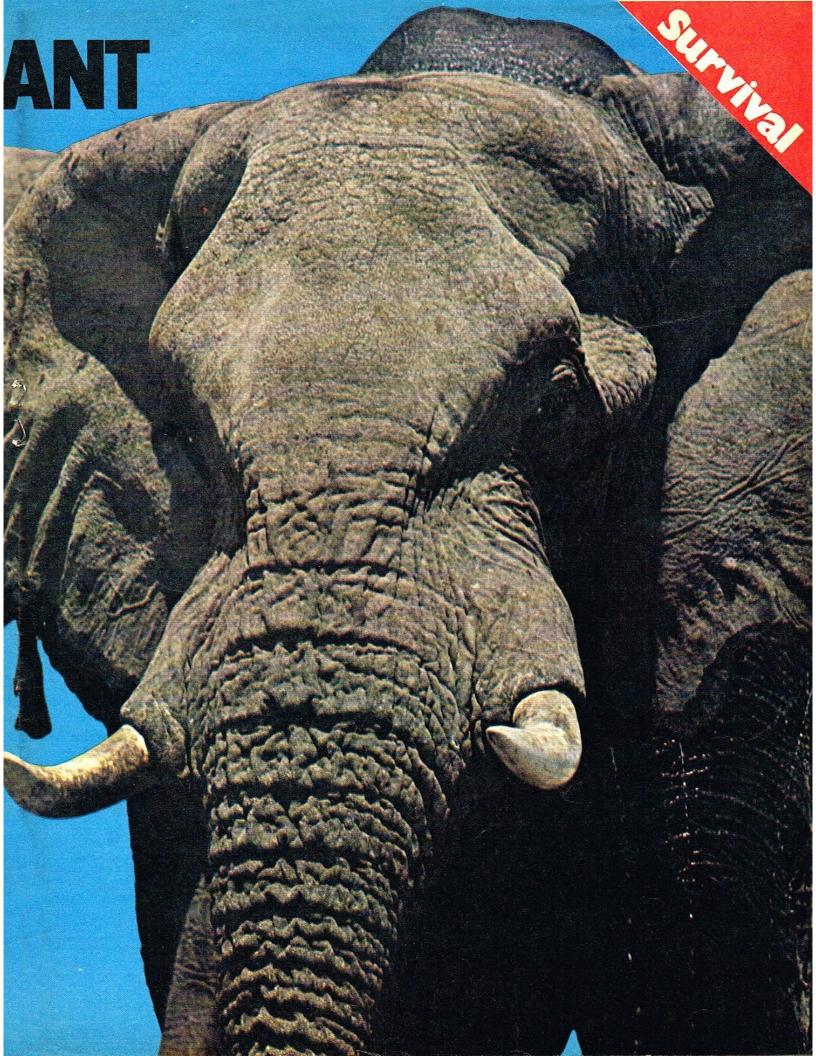
How had she known there was a youngster missing? Can elephants count? Do the herds really have a kind of nursery system in which the older females look after the young?

I confess that I don't know the answers to all these questions. I can only tell you what I have seen with my own eyes and what I've learned from talking to game wardens and hunters. All of this convinces me that elephants have a very close family life. Not only that, but I am certain that they are highly intelligent.

The lion enjoys the reputation of being 'king of the beasts'. Next week, I hope to convince you that the title really belongs

to the elephant.

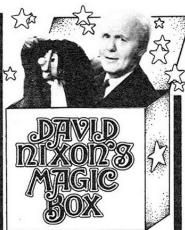








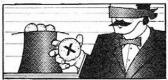




Have you ever heard of people who can 'see' with their finger-tips whilst wearing a blindfold? This trick will enable you to do just that . . .

X-Ray Vision

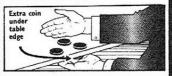
You need about half a dozen small oranges one of which is marked with a cross. Then, place them in a hat and thoroughly mix them up. Now, although you are blindfolded, you'll be able to reach in and select the marked orange.



How? Well, when you are marking the orange, squeeze it hard so that it will be softer than the others. This makes the task of selecting it from the hat very simple.

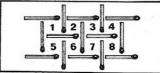
Multiplying Money

Put three coins on to the table and then scoop them back into your hand. When you count them again, there will be four.



Where did the extra coin come from? Before you do the trick, secretly stick the extra coin under the table with a dab of soap. This coin is then pulled off and added to the others. The illustration above shows you exactly how to do it.

Teaser Time *******
Last week's teaser was very tricky—to make eight squares from fifteen matches. The drawing shows the crafty solution.



And now for another number puzzle. Write down four figure nines and arrange them in such a way that they add up to or represent one hundred.

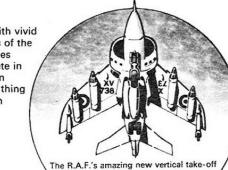
9999=100?

ARFIX

Early in World War II, the Italian fleet was crippled by a

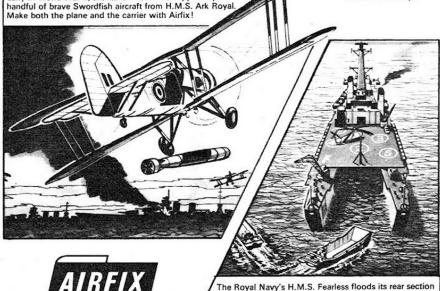
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to take in landing craft! Build them with Airfix!

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- 2. Did England issue a special stamp for winning this cup in 1966?......
- 3. Has Britain issued special stamps for the Commonwealth Games?
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DO YOU KNOW:

puts "C.C.C.P." on its stamps?....

1. What country puts "C.C.P." on its stamps?
2. Does ICELAND issue stamps?
3. Name 7 ny country which has issued TRIANGULAR stamps?
4. What country issues special CHRISTMAS stamps?
4. What country issues special CHRISTMAS stamps?
6. PRIZES: We will send you a special prize packet of 25 choice stamps free for each question you answer correctly. 150 different fine stamps free (catalogued about 17.50) plus the famous 110-year-sold British PENNY RED stamp valued (10p), for 4 correct answers. We will also send you our wonderful New Approvals. Please inform your parents.

UNIVERSAL STAMP COMPANY (Dept. LI. 7) Eastrington, Goole, Yorks.

TONUBASTABLE'S BASTABLE'S Happy Days RECENTLY some of us ce

RECENTLY some of us celebrated Mother's day. Very shortly it will be Father's day. Short of reminding those of us who have

forgotten, the main function of these strange festivals is to provide the shops with yet another excuse for extracting pocket money.

Now I've got nothing against Mothers or, come to that, Fathers, either. But what I do object to is being told when it's a good idea for somebody (and that somebody is usually a shopkeeper) to make us remember them.

For a start I always prefer to make my own presents. That way at least you can say that the thought was there even if the skill wasn't!

So I've worked out a system to beat the shopkeepers and all the others who produce things for them to sell. It's not a plan for abolishing Mother's day or of declaring Father's Day illegal. Quite the opposite!

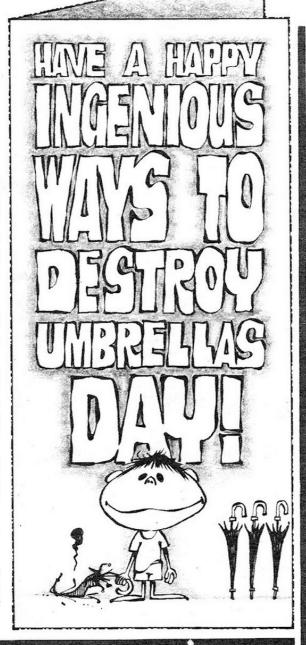
I want to add to the number of special days.

For a start we could have Gran's Day, closely followed by Grandpa's Day. Then, just to change pace, how about National Bouncing Ball Day, or Zebra Appreciation Week? A Festival of Plate Smashing or Ingenious Ways to Destroy Umbrellas Day might be fun too!

The master plan behind all these idiotic occasions is quite simple. We'd confuse the gifts and cards manufacturers so much, perhaps

they'd leave us alone!

If you have any thoughts about absurd days, together with the date they should be held, send them in and I'll try to include them on the relevant week. Write to BACKCHAT, LOOK-IN, 247 TOTTENHAM COURT ROAD, WIP OAU.



Book shelf





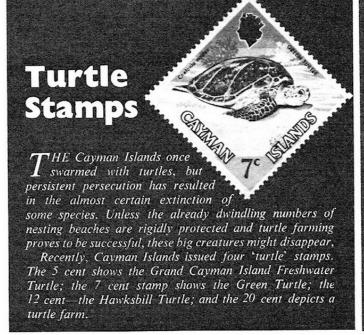
T WO doggy books wagged their way into the office this week. One is large and glossy, like a Dobermann, and the other is small and neat, like a small Dobermann.

Apart from the fact that I like Dobermanns, the books are full of information about many other breeds, like the Mexican Hairless Dogs, and Irish Water Spaniels. The big one is called The Book of the Dog (published by Hamlyn, at 95p) and the little one the Pan Book of Dogs (at 30p).

They both mention the Dobermann, by the way!

The larger of the two books contains lots of colour pictures of different dogs, and covers every aspect of this animal from mythology to dogs in films and television.

The paperback version also covers items like the puppy, training and health in its two-hundred and thirteen pages!

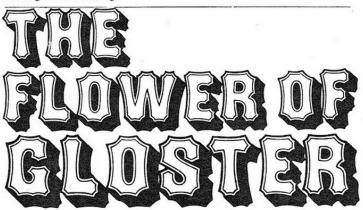






The story so far: In order to reach London to sell their converted narrow boat the Flower of Gloster Dick, Liz and Mike Doherty, together with Ann Robertson, are racing against time along the canals and waterways.

Ann finds a stray dog which they name Baskerville and one afternoon, Mike and the dog leave the boat for a run. But they get lost and the next morning are still missing.



PART 8: THE CITY

Birmingham Next Stop

ICK, Ann and Liz ate their breakfast in silence. Finally Dick pushed his plate away, wiped his mouth and said, "What's the time?"

"Half past eight."

"I'll give Mike another half hour and then I'm off to the police."

"You needn't bother," Liz said, looking out of the galley window. Dick got up and went into the cockpit. A white launch called *Scirpus* came chugging up to them. A woman was steering it, and sitting on top of the cabin were Mike and Baskerville the dog. Mike waved sheepishly, turned to thank the woman and jumped on to the bank, followed by the dog.

"Where've you been?" Dick asked grimly.

"Well," Mike began, "Baskerville ran away and I found him in this sort of tower thing and I lay down because I was feeling tired and I must have gone to sleep."

"You must, must you?" muttered Dick.

"Yeah, but it was terrifically windy in the night and it wakened me up and there was dirty great bang and a piece of the tower fell down outside the door. So I thought we'd better get out and it was light anyway. We weren't far from the canal and we saw this boat *Scirpus* and this lady gave us a lift."

"Listen to me," Dick exploded. "This is not a pleasure trip, Michael. We've got to get this boat to London and we've got to get it there on time. It's Birmingham next stop and I could easily put you on a train for home. So watch it, Michael, because at the moment you're nothing but a perishing nuisance. Right, let's get going." And he started the engine and cast off immediately.

Difficult

HERE are more miles of canal inside the boundaries of the City of Birmingham than there are in Venice! Gas Street Basin, slap in the middle of the city, is a great lagoon which can accommodate hundreds of boats. But finding it can prove difficult if you are coming in from the north, as the *Flower of Gloster* was, and if you aren't sure of the way.

After losing their way once, the Flower of Gloster finally headed along the correct canal route to Gas Street.

"Come on," Dick said. "We need a bit of shopping and I want one or two things for the boat, so you go and buy in while I go round to the chandler's and pick up what we need."

Handing over some money to Liz and Ann as they left with Mike, Dick realised that he was getting very short of cash indeed. He wondered if there was any work going that might earn him something while he waited for the others coming back. Over the far side of the basin he could hear somebody sawing and hammering. He went towards the sound and noticed a sign over a single storey wooden office building. It said "Birmingham and Midland Canal Carrying Co". The outer door was open, but inside was a door with a frosted panel. Dick hesitated for a moment and then knocked on the inner door. "Come in," said a voice.

Bewilderment

ICK went in. A young man in a brown suit was sitting at a desk, going through some papers. He peered at Dick over the top of his glasses and said, "Yes? What can I do for you?"

"Are you in charge of these boats?"

"The working boats, yes. Not the pleasure boats."

"Well," said Dick hesitantly, "the thing is I've got this narrow boat the *Flower of Gloster* and we're taking her to London—we've come from Trevor near Llangollen—and well, we're a bit short of cash and I wondered if there's



any sort of job I could do to earn myself a few bob."

The man stood up. "There might be," he said. "Let's go outside in the sun a bit. Where's your boat?"

Dick explained as they strolled towards the Flower.

"That's odd," the man said. "You're the second boat through here this week from Trevor. They were going to London to sell her too."

"Here. What were they called, this other lot?"

"I don't know," said the man, "but Chocolate Charlie will know. He had a talk with them."

"Where is he? Can we see him now?" Dick asked.

"Sure," said the man. "You'll be working with him."

Towing Job

N the way he explained that he had a boat called the Barbara that needed some work doing on it down at Braunston, along the Birmingham Mail Line canal. If Dick was prepared to tow it there with the help of Chocolate Charlie, there were three pounds in it for him. Dick agreed and they shook hands on it. As they did so, a man came round the corner. He could have been any age up to a hundred except that he jumped on board the Barbara as if he were a youngster. The young man from the canal company called to him. "Charlie, this young fellow here is going to tow the Barbara down to Braunston with his own boat, the Flower of Gloster. So I think you'd better meet him."

Before they were an hour out of Gas Street Basin, the crew of the *Flower of Gloster* had learnt many things. They had learnt that the Evanses were indeed taking the *Valiant* to London. They had also learnt that they were hoping to sell it to a Mr. Newell.

Chocolate Charlie told them all he knew and Dick realised he would have to concentrate even harder on getting to London just as fast as he could.

As far as going fast was concerned, Charlie was a great help. For in those forty-five miles there are about fifty locks. Charlie knew every labour-saving tip.

Boats of All Kinds

T last Charlie said, "Braunston coming up."
They looked ahead. Braunston, though only a tiny village according to the map, was clearly a very big boat centre. There were boats of all kinds there. Pleasure boats as long as the *Flower*, smaller launches, working boats, house-boats, even a few horse-drawn ones.

Dick, Ann, Liz and Mike looked around with amazement. Charlie concentrated on taking the *Flower* and her tow, *Barbara*, to where the two were to separate.

Dick suddenly remembered that somebody owed him some money for the job of towing the *Barbara*. "Where do I get my wages, Charlie?" he asked.

"Just where I'm going," said Charlie, turning into the open doorway of an office.

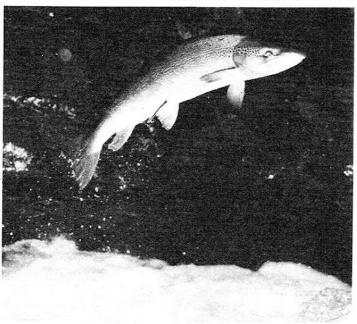
A few minutes later Dick was three pounds better off, but poorer by the loss of Charlie. They said good-bye to him with real sadness and set off south once more.

Next week: The Deadline

The Flower of Gloster is based on the Granada Television series and adapted from the book by Bill Grundy, published by Rupert Hart-Davis, price £1.50.



NCE again the How! team, Bunty James, Jack Hargreaves, Jon Miller and Fred Dinenage, are all set to give you the fascinating answers to some of your questions. Congratulations to this week's winners—you'll each be receiving a £I Hamlyn book shortly. If you haven't already written in to the How! panel, why not do so now? You can win a Hamlyn book of your choice for any question you have published. So get thinking and send your entry to: LOOK-IN, 247 Tottenham Court Road, London, WIP OAU.



HOW high can salmon leap and how do they manage to do so? Patience Turvey, Chesham, Bucks.

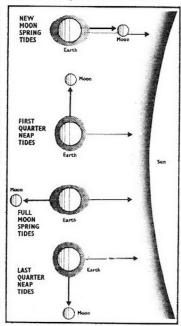
Salmon are particularly tough and determined travellers which results in those spectacular leaps up waterfalls to get back to the streams where they were hatched. The large chinook salmon swim up the Yukon River and leap as high as ten feet over rapids and waterfalls.

HOW are waves and tides formed and are they connected? Caroline Sincock, London S.E.18.

Most waves are caused by winds, though earthquakes on the ocean bed can also cause them; and very alarming and dangerous they can be, causing flooding and even sometimes picking up ships and hurling them ashore.

Tides are only connected with waves because water is common to both. Tides are caused by the effect of the gravity of the Moon on the Earth and also, though to a lesser extent, the Sun's gravity. One 'bulge' of water is drawn up on the side of the Earth actually facing the Moon; another bulge is formed on the Earth's far side. This bulge is smaller, the Moon's pull being less.

The result of this is that there are two high and two low tides at most places during the Moon's apparent revolution round the Earth of roughly 24 hours 50 minutes. When there is a full or new Moon, the Sun's tidal pull is added to the Moon's, which causes Spring tides. At half Moons, the two forces are opposed, causing low tides known as neap tides. The principle of tides was first realised by Sir Isaac Newton, who was possibly the greatest of all scientists.



1971 Southern Television Ltd. Based on the Southern Television series. (Diagram by David Jefferi









िट्याती on your ITV programmes this week: April

THIS week sees the return of Anything You Can Dothe exciting Granada inter-regional television knockout competition. If you've never seen the show before, it involves different teams of talented children who represent their own particular television region. Chris Kelly will continue as

compere to the new fourteen-part series and members of the winning team will spend a weekend in Paris with their parents.

On the first programme, the Yorkshire and Harlech teams will battle it out.

ANGLIA

MIDLANDS

BORDER



		Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
AIJONA	The state of the s	12.50 World of Sport 5.10 Arthur 5.50 Shari's Show 6.20 Sky's The Limit 6.45 Enchanted Isles 7.45 Dickie Henderson Show	3.25 Match of the Week 4.40 The Golden Shot 5.35 Catweazle 7.20 Doctor at Large	4.25 The Romper Room 4.50 Felix the Cat 5.10 Elephant's Eggs in a Rhubarb Tree 6.40 Opportunity Knocks	4.35 The Magic Ball 4.50 Junior Showtime 5.10 Magpie 7.00 The Tuesday Comedy	4.25 The Romper Room 4.50 Anything You Can Do 5.10 Freewheelers 7.00 This Is Your Life	4.30 Rupert Bear 4.45 Loe 90 5.10 Magpie 7.00 The Thursday Film	4.20 The Romper Room 4.45 Lost in Space 7.00 The Sky's The Limit 7.30 The Mod Squad
MIDLANDS		12.15 Secret Service 12.50 World of Sport 5.15 U.F.G. 6.15 What Are You Doing After the Show? 7.00 Dickie Henderson	1.00 Play Better Tennis 1.30 Mr. Piper 2.15 Star Soccer 4.40 The Golden Shot 5.35 The Forest Rangers 7.20 Doctor at Large	4.30 Popeye 4.35 Origami 4.55 Catweazle 5.10 Elephant's Eggs in a Rhubarb Tree 6.40 Opportunity Knocks	4.30 Cartoon 4.35 Once Upon A Time 4.50 Junior Showtime 5.10 Magpie 7.00 Star Movie	4.30 Cartoon 4.35 Rupert Bear 4.50 Anything You Can Do 5.10 Freewheelers 7.00 This Is Your Life	4.30 Cartoon 4.35 Wind in The Willows 4.50 Fireball XL5 5.10 Magpie 7.00 Thursday Movie	4.30 Cartoon 4.35 Zingalong 4.50 Thunderbirds 7.00 Branded 7.30 Department S
ВОКDЕК	Border Television	12.20 Phoenix 5 12.50 World of Sport 5.10 Shari's Show 6.10 Feature Film	1.00 Play Better Tennis 2.50 The Saint 3.45 Football 4.40 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large	4.35 Origami 4.50 Forest Rangers 5.15 Elephant's Eggs in a Rhubarb Tree 6.45 Opportunity Knocks	4.35 Once Upon A Time 4.50 Junior Showtime 5.15 Magpie 7.00 Feature Film	4.35 Rupert Bear 4.50 Anything You Can Do 5.15 Freewheelers 7.00 This Is Your Life	4.35 The Magic Ball 4.50 The Lone Ranger 5.15 Magpie 7.00 Feature Film	4.05 Junkin 4.35 Zingalong 4.50 Land of the Giants 7.00 The Sky's the Limit
СНАИМЕ	Contained, Transvers on	12.50 World of Sport 5.15 Gunsmoke 6.15 Please Sir 6.45 Movie of the Week	2.15 The Man from U.N.C.L.E. 3.10 The Big Match 4.45 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large	3.55 Once Upon a Time 4.05 Puffin 4.45 Forest Rangers 5.10 Elephants' Eggs in a Rhubarb Tree 6.45 Opportunity Knocks	3.55 Plupp 4.05 Puffin 4.50 Junior Showtime 5.10 Magpie 7.00 Star Movie	3.55 Rupert Bear 4.05 Puffin 4.50 Anything You Can Do 5.10 Freewheelers 7.00 Treasure Hunt	3.55 Orlgami 4.05 Puffin 4.45 H.R. Puf 'n' Stuf 5.10 Magpie 7.05 The Thursday	3.55 Zingalong 4.05 Puffin 4.15 Mickey 4.50 Lost in Space
ИАІЧМАЯЭ	GRAMPIAN	12.30 Sean The Leprechaun 12.50 World of Sport 5.10 Gunsmoke 6.15 At War— "D-Day the Sixth of June"	1.00 Play Better Tennis 4.40 The Golden Shot 5.35 Catweazle 7.20 Doctor at Large	4.10 Once Upon a Time 4.55 Ivor the Engine 5.15 Elephant's Eggs in a Rhubarb Tree 6.05 Cartoon 6.40 Opportunity Knocks	4.05 The Magic Ball 4.20 Cartoon Time 4.50 Junior Showtime 5.15 Magpie 7.00 The Tuesday Western	4.05 Rupert Bear 4.20 Cartoon Time 4.50 Anything You Can Do 5.15 Freewheelers 7.00 This Is Your Life	4.05 Origami 4.20 Carroon Time 4.50 The Rovers 5.15 Magpie 7.00 The Thursday Film	4.10 Zingalong 4.50 Woobinda 5.15 H. R. Puf'n' Stuf 6.05 Nanny and the Professor 7.00 The Sky's the Limit
AGANARD	granada!	11.25 A to Zoo 12.15 Supercar 12.50 World of Sport 5.15 Bonanza 6.20 The Tough Guys	1.00 Play Better Tennis 1.55 Rocket Robin Hood 3.45 Football 4.40 Golden Shot 5.35 Catweazle 7.20 Doctor at Large	4.35 Once Upon a Time 4.50 Skippy 5.10 Elephant's Eggs in a Rhubarb Tree 6.20 Beverly Hilbillies 6.40 Opportunity Knocks	4.35 The Magic Ball 4.50 Junior Showtime 5.10 Magpie 6.20 The Beverly Hillbillies 6.50 Film	4.35 Enchanted House 4.50 Anything You Can Do 5.10 Freewheelers 6.20 The Beverly Hillbillies 7.00 This Is Your Life	4.35 Origami 4.50 Woobinda 5.10 Magpie 6.20 Beverly Hillbillies 6.55 The Saint 7.50 Slapstick and Old Lace	4.35 Zingalong 4.50 H.R. Puf 'n' Stuf 5.10 Hot Dog 5.35 Cartoon 6.05 When the West Was Wild

CHANNEL

GRAMPIAN

GRANADA

FOR
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YORKSHIRE Valority Table 1	WESTWARD	S TER	TYNE TEES	SOUTHERN TENNING	SCOTTISH	THAMES	WALES/WEST
1.30 Play Better Tennis 2.50 World of Sport 5.10 Gunsmoke 6.15 Cartoon Time 6.25 Feature Film	12.50 World of Sport 5.15 Gunsmoke 6.15 Please Sir 6.45 Movie of the Week	2.50 World of Sport 6.15 Shari's Show 6.45 The Saturday Picture	2.15 Captain Scarlet 2.50 World of Sport 5.10 Voyage to the Bottom of the Sea 6.15 Shane 7.10 Dickle Henderson	12.50 World of Sport 5.15 U.F.O. 6.15 The Golden Shot 7.05 Please Sir!	1.50 Cowboy in Africa 2.50 World of Sport 5.10 Voyage to the Bottom of the Sea 6.15 Sky's The Limit 6.45 Saturday Movie	II.05 Thunderbirds II.55 Golden Shot I2.50 World of Sport 5.10 Survival 5.45 Gunsmoke 6.45 Shari's Show 7.15 Aquarius	11.55 Lone Ranger 12.15 Joe 90 12.50 World of Sport 5.10 Arnie 5.40 Sky's the Limit 6.15 Please Sir! 6.45 Feature Film
Tennis 2.20 Soccer 4.45 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large	Tennis 2.15 U.N.C.L.E. 3.10 The Big Match 4.45 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large	Tennis 2.15 The Big Match 3.15 Cowboy in Africa 4.45 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large	Tennis 2.20 Football 3.15 Cowboy in Africa 4.45 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large	Tennis 2.00 Sara and Hoppity 2.15 The Big Match 4.55 Hogan's Heroes 5.35 Catweazle 7.25 Doctor at Large	Tennis 4.40 The Golden Shot 5.35 Catweazle 7.20 Doctor at Large	2.15 The Big Match 5.05 The Sky's the Limit 5.35 Catweazle 7.25 Doctor at Large	Tennis 2.15 Big Match 4.45 The Golden Shot 5.35 Catweazle 7.25 Doctor at Large
4.35 Once Upon A Time 4.50 Skippy 5.15 Elephant's Eggs in a Rhubarb Tree 6.45 Opportunity Knocks!	3.55 Once Upon A Time 4.05 Gus Honeybun 4.45 Forest Rangers 5.10 Elephants' Eggs in a Rhubarb Tree 6.45 Opportunity Knocks	4.25 Romper Room 4.50 Bugs Bunny 5.15 Elephant's Eggs in a Rhubarb Tree 6.15 Beverly Hillbillies 6.45 Opportunity Knocks	4.35 Paulus 4.50 Skippy 5.15 Elephant's Eggs in a Rhubarb Tree 6.15 My Three Sons 6.45 Opportunity Knocks	4.12 Felix The Cat 4.20 Best of Lucy 4.50 Lost in Space 6.45 Opportunity Knocks	4.10 Once Upon ATime 4.50 Gulliver 5.10 Elephant's Eggs in a Rhubarb Tree 6.35 Popeye 6.40 Opportunity Knocks	4.35 Once Upon A Time 4.50 Lost in Space 6.40 Opportunity Knocks	4.50 Woobinda 5.14 Elephant's Eggs in a Rhubarb Tree a Rhubarb Tree 6.45 Opportunity Knocks
4.35 The Magic Ball 4.50 Junior Showtime 5.15 Magpie 6.30 Nanny and the Professor 7.00 Tuesday Western	4.05 The Gus Honeybun Show 4.50 Junior Showtime 5.10 Magpie 7.00 Star Movie	4.25 Romper Room 4.50 Junior Showtime 5.15 Magpie 6.30 Cartoon Time 7.00 Mid-Week Movie	4.35 Diane's Magic Theatre 4.50 Junior Showtime 5.15 Magpie 7.00 The Tuesday Western	4.12 Pingwings 4.50 Junior Showtime 5.15 Magpie 7.15 The Tuesday Film	4.10 The Enchanted House 4.50 Junior Showtime 5.10 Magpie 6.25 Hogan's Heroes 6.55 Tuesday Feature Film	3.40 The Magic Ball 4.50 Junior Showtime 5.15 Magple 7.30 The Tuesday Film	4.35 The Magic Ball 4.50 Junior Showtime 5.14 Magpie 7.00 Theatre of the Stars
4.35 Rupert Bear 4.50 Anything You Can Do 5.15 Freewheelers 7.00 This is Your Life	3.55 Rupert Bear 4.05 The Gus Honeybun Show 4.50 Anything You Can Do 5.10 Freewheelers 7.00 Treasure Hunt	4.25 Romper Room 4.50 Anything You Can Do 5.15 Freewheelers 7.00 This is Your Life	4.35 Rupert Bear 4.50 Anything You Can Do 5.15 Freewheelers 7.00 This is Your Life	4.12 Sean the Leprechaun 4.50 Bush Boy 5.15 Freewheelers 7.00 This is Your Life	4.10 Rupert Bear 4.50 Anything You Can Do 5.10 Freewheelers 7.00 This is Your Life	3.40 Rupert Bear 4.50 Anything You Can Do 5.15 Freewheelers 7.00 This is Your Life	4.35 Rupert Bear 4.50 Anything You Can Do 5.14 Freewheelers 7.00 This is Your Life
4.35 Origami 4.50 Flipper 5.15 Magpie 6.30 Arnie 7.00 Thursday Film	3.55 Origami 4.05 The Gus Honeybun Show 4.45 H.R. Puf 'n' Stuf 5.10 Magpie 7.00 The Thursday Film	4.25 Romper Room 4.50 H.R. Puf 'n' Stuf 5.15 Magpie 6.30 Cartoon Time 7.00 Feature Film	4.35 Origami 4.50 The Forest Rangers 5.15 Magpie 6.30 Get Smart 7.00 The Thursday Film	4.12 Paulus 4.50 Superman 5.15 Magpie 6.45 Junkin 7.15 Slapstick and Old Lace	4.10 Paulus 4.50 Forest Rangers 5.10 Magpie 7.00 The Thursday Film	3.40 Origami 4.50 Gulliver 5.15 Magpie 7.00 Slapstick and Old Lace 7.30 The Thursday Film	4.35 Once Upon A Time 4.50 The Flintstones 5.14 Magpie 7.00 Mid Week Movie
4.25 Land of the Glants 5.15 Flintstones 7.00 The Sky's The Limit	3.55 Zingalong 4.05 Gus Honeybun 4.15 Mickey 4.50 Lost in Space 7.00 The Sky's The	4.25 Romper Room 4.50 Land of the Giants 7.00 The Sky's The Limit 7.30 Gunsmoke	4.25 Land of the Giants 5.15 The Flintstones 6.30 Please Sir! 7.00 The Sky's the Limit	4.12 Zingalong 4.50 Anything You Can Do 5.15 Elephant's Eggs in a Rhubarb Tree 6.35 Out Of Town 7.00 Sky's The Limit	4.10 Zingalong 4.50 Joe 90 5.15 Cartoon Cavalcade 6.30 Bonanza 7.30 The Baron	3.30 Zingalong 3.45 Jesse James 4.15 Mad Movies 4.45 Robin Hood 5.15 Elephant's Eggs in a Rhubarb Tree 7.00 Please SIr!	4.50 Forest Rangers 5.14 Robin Hood 7.00 The Friday Film



How would you like to be a sack of potatoes?



A CRASH HELMET IS A SYMBOL OF PROTECTION AGAINST DANGER. Its bright colours add a touch of drama and excitement to sport. And men travelling at ninety miles an hour down a steep, twisting ice path in a bobsleigh

certainly need to wear crash helmets.

Here's a sport, as gripping as it is actionpacked, that has me out of my chair every time I see it on television.

From the second the occupants of the 'bob' begin their hazardous descent to the moment the brakes are applied at the end of the run, their lot is in the hands of the driver. He is the man responsible for steering the streamlined, steel-constructed 'bob' and manoeuvring it around the terrifyingly banked twenty-foot bends.

The slightest error of judgement could spell disaster—which in turn might result in crashing into a solid wall of ice, or being dragged down the course with the sled on top of its crew.

The objective is to get the 'bob' down the course in the

fastest time possible. If the men are lucky, they can use their skill to gain valuable fractions of a second.

In a four-man bobsleigh, the front man is the driver and the one at the rear operates the brake. But he is not allowed to use the brake until the run is over.

The two men in the middle are called 'sacks of potatoes' and their weight adds to the speed of the 'bob'. They also help to steer the sleigh by leaning to the left or right.

Spills are frequent, but fortunately, serious accidents are not. During the recent World Championships, Prince Michael of Kent, one of Britain's leading bobsledders, experienced a nasty crash. Far from losing his nerve, he couldn't wait to get back on the course.

Yes, courage is essential in this sport. And the brave men who take part in it have every reason to thank the inventor of the crash helmet.