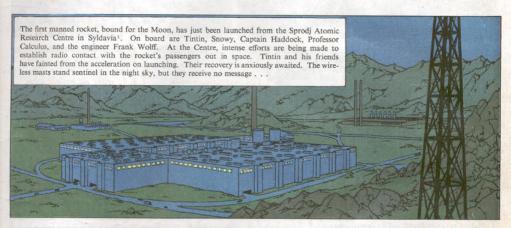


EXPLORERS ON THE MOON





















Snowy!... D'you want to...
Why, what's happened to me?
Oh yes... the launching, and
that frightful crushing
sensation...! was well
and truly knocked out.





Earth calling Moon-

Moon-Rocket calling Earth
... This is Tintin here.
I've just come round...
I'll go and see how the
others are.



I'm very well, thanks! But you aren't seriously trying to make me believe we're on the way to the Moon, are you?



Moon-Rocket to Earth... The Captain has just come round...Oh, and there's the Professor recovering...



Earth to Moon-Rocket ... You are now 2,500 miles from the Earth. Your course is exactly as estimated.



Two thousand five hundred miles from the Earth! Do you realise what an extraordinary adventure this is for us? ...It's unbelievable!...It makes one's head spin!



Well, my head's not spinning, anyway! This whole thing is nothing but hocus-pocus and jiggerypokery! You're just acting the... I mean... You're trying to pull my leg again!













Plenty of time!...My poor friends, the rocket left the Earth half an hour ago. We are on our way to the Moon!



Ha! ha! ha! That's a good one! Always ready for a laugh, Professor!



Earth to Moon-Rocket ... You are now 5,000 miles from the Earth. Your velocity is 6.9 miles per second.



This... this is a joke, isn't it? ... You're just trying to frighten us? The launching really was fixed for 1.34?



1.34 a.m.²... Not 1.34 p.m.²... Great Scotland Yard! We thought it was 1.34 in the afternoon!



Moon-Rocket to Earth. We have sensational news: the two Thompsons are on board. They decided to spend the night in the rocket, thinking the launching was at 1.34 in the afternoon.



But this creates a grave problem! We assessed our oxygen supplies for four people; now we have six on board, not counting Snowy. Will our oxygen last out?



You hear that, you brontosaurus? All this because at your age you don't know the difference between 1.34 a.m. and 1.34 p.m..!





Blistering barnacles! When I think that I was forbidden to smoke one single little pipe, on the pretext of saving oxygen—the very same oxygen you two come here and gulp down!... And stop snivelling like that: you're making carbon dioxide!... Thundering typhoons, goodness knows why I don't chuck you overboard, without any more ado!











If we have to die, it's worth it to have seen this!

Yes, I expect so... But personally, I'm in no hurry to die, if you don't mina!

















Earth to Moon-Rocket ... You have just attained a velocity of over 8 miles per second. You are no longer subject to normal gravitational pull.



Now then, here we

go! We'll tackle the

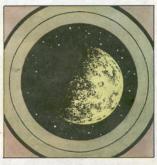


































This allowed us to move about in the cabin as we do on the ground ... When the motor stops, we no longer feel the effects of gravity ... That's why we're floating like this.



Please, Professor, not a physics lecture now! ... We must start the motor again!



Wait ... I'll try to get to the





Y-y-y-you see, my dear w-w-whisky! Y-v-vyou've t-turned yourself into a b-b-ball, but I'm a p-pretty little b.b.bird! Tweet-tweet! ...



Watch out!...I'm going to restart the nuclear motor ! ... Hang on!





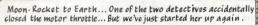
ing tight!













To be on the safe side I'm issuing everyone with magnetic-soled boots...



The Professor's right. If the nuclear motor stops again for any reason, these soles will hold us down to the cabin floor. Then we shan't float about like balloons.







The asteroid Adonis is a dwarf planet which orbits between Mars and Jupiter. It is a rock-like mass, about a mile in diameter... Take my place and watch, while I put on my boots... but for goodness sake don't touch anythina!



There, that's that... But how do you account for one pair left over?
... Has someone not put on his boots?

Crumbs, it's the Captain... he stayed below...I'll take them down to him.





And the Captain?... Where's the Captain?...1...Hello, what's that piece of paper, there on the table_?



Great snakes! It's fantastic!...He's gone out of his mind! ... Quick, the Professor must see this...





Moon-Rocket to Earth ... For some unknown reason the outer door has just opened. The nuclear motor stopped automatically. I'm going to see why...



Here's the answer!... Read this note I just found on the table, on the deck below...



"I'm fed up with your rotten rocket! I'm going home to Marlinspike." Signed: Haddock. ... Goodness gracious, then it was he who... Has he gone mad?



Mad? No, I think he's just soaked himself in whisky. In any case, we must look for him. If you agree, I'll put on my space-suit and go out myself...



A few minutes later... Moon-Rocket to Earth...The Captain has suddenly taken it into his head to jump out of the rocket...Tintin has gone out



Hello Captain! Hello!... Can you hear me?



Of course I c-c-can hear you... Can you hear m-m-me?... Tweet-tweet... Tweet-tweet... You see: I've turned juta a little chappingh



Hello, Professor... Tintin calling. I can see the Captain. He's floating about ten yards from the rocket, going at the same speed as ourselves. I'll do all I possibly can to get him back on board.

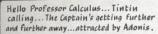


Me b-b-back on b-b-board your beastly flying cigar? N-n-never in my life! I'm off h-h-home to Marlinspike!





Poor Captain!...Now
I see: he's being
pulled into orbit by
Adonis!... He's lost!









Not so fast! I have a plan: you raise the retractable ladder at once, so that I can anchor myself securely. Then, start up the motor: gently at first, but getting faster and faster...



To get close enough to the Captain to throw him a line, and pull him aboard.



It's sheer madness!...
But I admire you for wanting to try...I'll raise the
retractable ladder as you
said, and wait for your
orders...



Tintin here... I'm securely anchored...
You can start the motor...



All right...1...Tintin, it's terribly risky...
But, good luck, any-way! Steady now: I'm starting the motor...





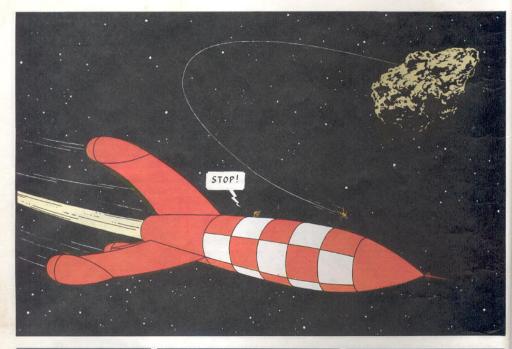
Tintin calling... I got a terrific jolt but I managed to hold on... You are right on course...



Yes, I can see the Captain... I'll close up to him. But for goodness' sake be quick. As soon as the motor stops Adonis will start dragging us into orbit.









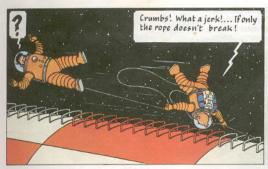














And we have put a safe distance between ourselves and Adonis!
... Now I'll stop the motor again...





W-w-w-what d'you think you're doing, ch? I'm quite old enough to d-d-do as I like!... I w-want to go home, so there! ... I've had enough of this cake-walk, with whisky rolling up in a ball. We'll all end up smashed in little pieces!



Be quiet! Do you realise that all your tomfoolery has nearly cost us our lives?... Now we've had enough!... Get back inside at once!... And try to behave yourself properly!... D'you understand?

































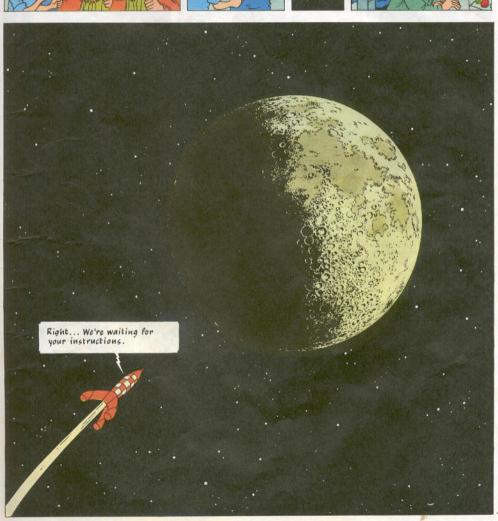
For the time being, until your medicine takes effect, I'll cut this shock of hair for you. But first let's go below; it will be easier down there...











So now we're going to turn round ... What's this latest acrobatic? Why not loop the-loop, or do a roll, or go into a spin, thundering typhoons ?! ...

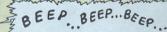








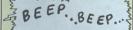




Oh, that's simple. The automatic system is controlled by the radar. If everything goes as I hope, then the equipment responds to the radar's direction signals, and prevents a collision with the meteor-

Otherwise what ?



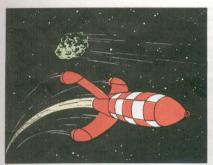


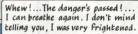
Otherwise, it's even simpler: we collide with the meteorite, and are completely pulverised!













Not only that! Far more serious!... I can tell you now: if my theories hadn't worked out, I'd have had to begin all my calculations over again.



A few minutes later ...

And when anyone asks me later on: "What was your job in the rocket?" I'll say, "Me? I was the hairdresser!"



A mop like this doesn't need a pair of scissors to cut it...



...it needs pruning-shears, ten thousand thundering typhoons, or a lawn-mower!



Whew! There's one cropped! Next gentleman, please!...What?...Is His Highness not satisfied?



Go on, laugh! Laugh!... If you imagine you look more dignified than your esteemed friend, you've got another think coming!



And none of this would have happened, thundering typhoons, if you'd been able to tell the blistering difference between Ip.m.



There, that's finished!... Look at my hands now!... All covered in histors!



Well, what is it? His lordship isn't pleased?... What more do you want?... A shampoo and set?... Or would you rather I put it in curlers?...







Professor, we simply must do something for the Thompsons ... Their hair grows as fast as I can cut it, and ...



Earth to Moon-Rocket...You have three minutes to go before the turning operation.



I didn't get a chance to tell you about this manoeuvre... What do you think will happen if we go on heading for the Moon, with our rocket pointing directly at it?



Of course, but like a missile, Travelling as we are, at such a terrific speed, we would crash on the Moon, and that would be the end of us all... Is that really what you want?



Listen!... There's only one thing I want, blistering barnacles! To be able to breathe God's good air, instead of air out of a tin!... And to smoke my pipe!... That's all I want!



Good! Now, what do we do to prevent ourselves crashing on the Moon?... Quite simply, we turn our rocket completely round, nose to tail. To do this, first we cut out the main motor, and start up an engine giving directional thrust... Once the rocket has turned round, the exhaust from our nuclear motor will brake our descent. If all goes well, this will allow us to land quite gently on the Moon... You follow me?...

In fact, if I understand you correctly, it's the same procedure as for launching, but exactly the other way round.



Earth to Moon-Rocket... Stand by... Two minutes to go before stopping the main motor...



Get ready, everybody... And Captain, unless you want to start flapping about like a butterfly when the motor stops, hurry and put on your magnetic boots.



Oh Columbus! And my boots are down below!... Quick, I'll put them on...

















Earth to Moon-Rocket... Stand by to start up the directional thrust... Ten seconds to go... uine...eight...seven...six... five ...four... three... two... one... ZERO.







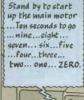


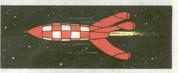
























I say, boss, do you really think they'll land on the Moon ?

> Ha! ha! I'm hoping so!... But whether they'll ever come back, that's another story!



1...er... don't understand... Why?... Is it....?

> Sh! Top secret!...You'll see later...Ah, there's their radio coming in again...



Earth to Moon-Rocket...This is your present situation...You have another 88,000 miles to go... You are on the estimated course. You are rapulally slowing down.



A little later ...

Earth to Moon-Rocket...You have only 31,000 miles to go... In 40 minutes' time you should set the automatic pilot to land on the Moon at the selected place...



Moon-Rocket to Earth... Right! We're just going to have a meal now. Then we'll prepare for the Moon-landing.



Yes, my friends. If all goes well, in half an hour's time our rocket will come to rest on the Moon, on the spot I have chosen - almost beside the Sea of Nectar... Thank you, Tintin.



The seaside?... Why, that's wonderful. ... It's ages since we went to the seaside, isn't it, Thompson?

It jolly well is!... But I didn't know there was a seaside resort on the Moon... Did you know that, Captain?



Of course!... Everybody knows! ... I even heard that they need two Punch-and-Judy men on the pier. You'd fit the job perfectly.



"Lunar seas" was the ancient name for the dark patches astronomers saw on the Moon. We still use the names, like the Sea of Nectar and the Ocean of Storms. But you won't find a drop of water anywhere there.



The Moon is covered with high-walled depressions called craters. About 90,000 have been counted. Some are only a few hundred yards across. Others, like Bailly, measure 150 miles...

Gracions! Craters are hot places inside volcanoes. We'll have to take care that the rocket doesn't fall into



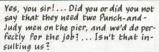
Don't worry; most lunar craters aren't live volcanoes. It's just the name given to them. As a matter of fact, we are going to land inside the crater Hipparchus, which is about



No! no! a thousand times no!..
I'm not letting that pass!

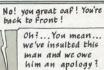






Quite right!... This man has apologised to us, and we demand an insult!







All right: I take back what I said. They don't need two Punch-and-Judy men on the pier: so you can't have the job ... Does that satisfv you?



Yes, that's all right quite all right. They don't need two Punch-and-Judy men, 50 ...

So we can't have the job ... It's simple, isn't it'?

My friends! Calm down, please! Are the first men to land on the Moon going to begin by quarrelling 3



Let us not forget that we are in mortal peril! We must keep our heads ... Let us be friends .. and restrain our tempers... Come gentlemen, make it up now . . . Then everyone must go to his bunk.



Everyone to his bunk?... But Professor, there are six of us, and only four bunks ... Naturally I can give up mine to one of our friends here, but ...



Your place is at the radio: you must keep in touch with the Earth for as long as possible. I'll look after these two.



There are two spare mattresses: spread them out on the floor and lie down.



Sleepy or not, I say you're to lie down! That's an order, d'you hear ? ... An order !



It's time I went to help Wolff make final preparations for the Moon-landing.



Earth to Moon - Rocket ... Stand by ... Stand by ... You are only 3,750 miles from the Moon ..



Moon-Rocket to Earth...Right
... We are making final preparations...The frofessor is now setting the automatic pilot...



Another seven points East... No, that's too much...One point West, Wolff...There, that's it! The rocket is now heading right for the centre of the crater Hipparchus.







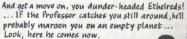






Blistoring barnacles! You don't have to sleep, you prize purple jelly-fishes! You were told to lie down. That's all! So jump to it!









Moon-Rocket to Earth...
All's well. We are ready.
The automatic pilot is
set towards the middle
of the crater Hipparchus.
We're all lying on our
bunks, waiting.





. Moon-Rocket to Earth
...The nuclear motor
has just stopped,
and the auxiliary
engine has taken over.



It's amazing!...It's tremendous!...It's incredible! Just think:
in a few minutes' time,
either we'll be walking
on the Moon, or we'll
all be dead. It's
marvellous!





The rocket is being shaken by slight vibrations... We are lying flat on our bunks... It's an effort to make the least movement...





We're being crushed into our bunks... by an intolerable...weight ...can't move now... The frofessor... blacked out ... I... think ...



...my head...will...burst!
...My eyes...l...I'm sure
...they'll pop...out of their
.sockets...l...My heart
...Oh, my heart...































Something must be wrong... We've been calling them for more than half an hour, and still no answer ... Try again...





This is Cuthbert Calculus speaking to you from the Moon!!...Success!...Success!!...We're all safe and sound...We couldn't get through to you before; the radio was damaged. It must have been the vibrations that shook the rocket... Hello Earth... Did you get that?



Message received ...
But it sounds as if
the vibrations haven't
stopped yet: we can
hear strange rumbling
noises ...





Now we are going to disembark from the pocket... The honour has fallen to the youngest among us: we have chosen Tintin to be the first human being to set foot on the Moon... He's just gone down to put on his equipment. He'll give you a direct account of his first impressions, so I'll hand you over to him... That's all



This is Tintin speaking. I've just put on my space-suit and am now standing in the airlock. They're just going to reduce the pressure to a vacuum inside here. Captain Haddock is in charge. I'm waiting for his final instructions.



Captain Haddock speaking... Pressure zero... Retractable ladder in position... Are you ready? Stand by!... I'm opening the door!



It's a solemn moment...The outside door is swinging slowly on its hinges and...





Oooh! What a fantastic sight!



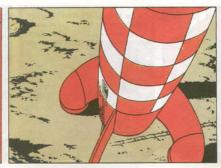
It's... How can I describe it?... It's a nightmare land, a place of death, horrifying in its desolation
... Not a tree, not a flower, not a blade of grass.
... Not a bird, not a sound, not a cloud. In the inky black sky there are thousands of stars...



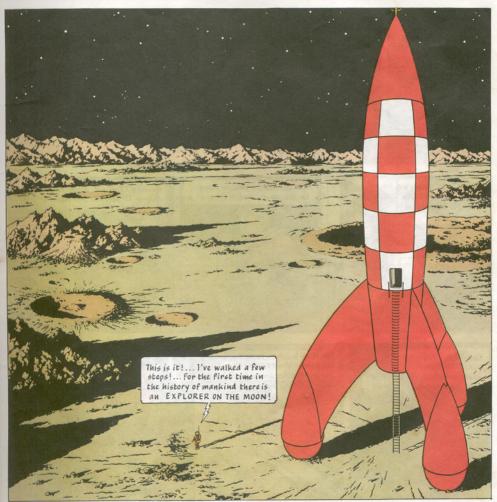
... but they are motionless, frozen; they don't twinkle in the way that makes them look so alive to us on





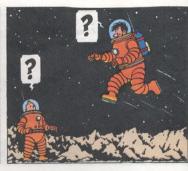




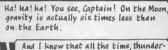














There! Look at the Earth!... Our good old Earth. It looks four times bigger than the Moon does, when we see it at home.







Anyway, I'm not sorry to have a chance to stretch my legs!















Naturally not. There's no air on the Moon, so there's no noise... And that's why the meteorite came down intact, too. Back at home, on the Earth, the friction of the atmosphere would have made it white hot. So it would have disintegrated before reaching the ground, making what we generally call a "shooting star".



Anyway, if those tycoons on the lunar development corporation imagine that this sort of welcome will attract tourists to the Moon, they'll have to think again.



Ah, hello my friends!...This is incredible!... It's fantastic!... We're on the Moon! D'you realise that?



Just take a look there!... A little bit closer, and you'd have been able to throw away our return tickets!.



Oh, so you think that's marvellous, do you? When we'd have been as flat as pancakes!



Exactly, blistering barnacles! But this ien't my occupation! Thundering typhoons, I'm a sailor!... And on board ship, at least you don't run the risk of bits of sky falling down all over the place, every time, you bat an eyelid!



Still, that's not the point. We must set to work. Come along and unload the cargo. We must start at once. Wolff has already got everything prepared.



But I wonder what he's waiting for,
...Hello, Wolff...This is Calculus calling. Can you hear me, Wolff?...Hello?

Good heavens, what's happening?...The ladder...The door...Captain, look!

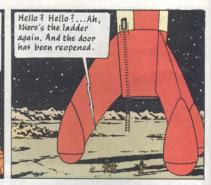


The ladder's retracted!...The door is shut!... What in the world does this mean?



Hello, Wolff, hello? Blistering barnacles, what are you playing at up there? Hello, hello! ... Hello Wolff? Thundering typhoons, are you going to answer me?





You certainly gave us a fright, Wolff! ... We thought for a moment that the rocket was suddenly going to take off and return to Earth, leaving us stuck here in this delightful place!



I'm terribly sorry...I...Just a mistake...So stupid...I wasn't thinking



Never mind, forget about it!...Now Wolff, we're going to discharge the cargo. The Captain's coming up to help you get the crates out of the holds. Tintin and I will stay down here.



It's quite a simple job. Each crate is bound with steel wires connected to a central ring. You only have to slip the ring over the hook on the pulley-block.



Moon-Rocket to Earth...Calculus calling...We've just been discharging the cargo. Everything is going very smoothly.







There... As far as the cargo's concerned, we'll soon have finished. But we've still got to unload the reconnaissance tank.



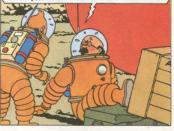








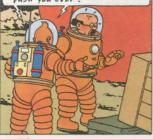
Young man, would you bekind enough to explain the meaning of this ridiculous prank?



Billions of blue blistering barnacles! I'd thank Tintin if I were you. Without him you'd have been smashed to pulp!



Look, Professor. Was I wrong to push you over ?



The wires have parted. Just look there; they've been worn through by friction. It must have been caused by the vibrations to the rocket towards the end of the journey.



We certainly had a bit of luck! Shall we carry on, Captain? But this time be sure to check the wires.



And how! I'll make doubly sure!



I say, Wolff, we're going to carry on ... By Christopher, Wolff, what's the



I... I don't know ... I felt dizzy...suddenly... I thought I was going to faint. Perhaps it's my heart...I ...It'll go: [feel better already.



Don't worry, Wolff; probably it's only fatigue. And perhaps your oxygen supply is badly adjusted. Go and lie down. In fact, we'll all follow suit.



A few minutes later ...

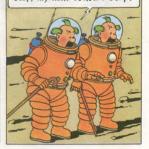
Moon-Rocket to Earth. We've just come back on board for a bit of a rest. Meanwhile the two detectives have gone out to have a turn at exploring.

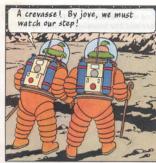


Imagine! Here we are. strolling on the surface of the Moon, where the hand of man has never set foot!



Stop, my dear fellow! Stop!





















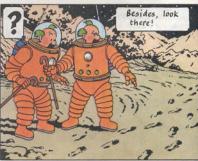




You talk as if we were in a busy street... But there aren't any people on the Moon, my poor friend!

And how do they know

there's no one here if no one's ever been?

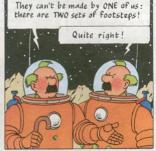














Great Scotland Yard! Have we been going round in circles, following our own tracks—as in the desert?

Definitely not! Because there are two sets of tracks, and we're alone!

Alone!...You're alone, all right... in a class by yourselves, you Bashibazouks! You come back here, and get a move on! You've only enough oxygen for another half-hour, anyway.





ferhaps it's silly, but I wonder... Those footsteps they saw... What if there are other men on the Moon? D'you think that's absolutely impossible?



Impossible ?...Theoretically, no. If we were able to get here, then others could too. But as far as I'm concerned, I'm certain we are the first-and the only people- to land on the Moon.





A few minutes later ...

Gentlemen, our plan was to stay on the Moon for a whole lunarday - bhat's equivalent to fourteen terrestrial days. But our oxygen supplies were intended for four people and one dog, and not for six people, which is our present number. So we shall have to restrict our stay to six days.



We must therefore hasten our work. While Wolff and I set up our observational instruments, Tintin and the Captain will unload the components of our reconnaissance tank and assemble it. Is that agreed? Right then, gentlemen, let's get to work!



EXTRACT FROM THE LOGBOOK BY PROFESSOR CALCULUS

3 rd June – 2345 krs. (G.M.T.). Unloading of cargo completed. Wolff and I have stared to install the observatory. Cased work at 2200 krs. Captain Hoddock and Jinlin Aave begun assembling the Lank.

4th Junz-0830 hrs. Operations commenced at 0400 hrs. (9.M.T.). Illescope mounted, Camerae in position. Theodoidi in working order.



Observe away, my friends. You do that! Your discoveries will be vastly interesting ... To US! Ha! ha! ha! ha!



EXTRACT FROM THE LOG BOOK BY PROFESSOR CALCULUS

4th June -2150 hrs. (9.M.J.).
Welfy and J. spent the day studying coopie rays, and making astronomical observations. Our findings have been entered progressively in Special Boors Borks Nos. I and II. The Captain and Juntin have marty-finished assembling the tank.
5th June -1920 hrs. (9.M.I.).
Half an hour ago the Captain and Jintin pronounced the lank redy for use.



He has just secured the hatch. Now they are filling the insulated capin with air. When this is done they can remove their spacesuits; then Tintin will take the controls and the Captain will act as look-



Ah, there's Tintin's head showing through the multiplex cockpit cover. He's smiling at me and signalling that everything's in order.





And there's the Captain. Like Tintin, he's signalling to us that all's well. He's wearing his head-phones and...

Hello, Haddock calling...Ready for departure...
Hello there, Tintin, weigh the anchor!

Good luck!

Off we go!





I'm sorry. It's the first time I've driven this sort of machine...





Hey, Tintin! This is a tank you're driving, not a thundering motor-scooter!... We're on the Moon, you know, not in a Fun-Fair!



















Crumbs! That was a near thing! A few more inches and we'd have plunged into that chasm!



Blistering barnacles, it's a mere detail that I cracked my head against that cover again!... But we've had enough! We're going home! We know now that the tank goes well... and that crash helmets are indispensable!

I agree I'll re-

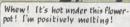


EXTRACT FROM THE LOG BOOK BY PROFESSOR CALCULUS

6 th June - 1340 bers. (b.M.J.)
This is a day that will go down in the annals of science.
We have exceeded in making direct measuregumb of the constant of solar radiation, and fixing exactly the limits of the solar spectrum in the utlariolist. An hour ago, at 1235 proceeds, wholy, the Caplain, India and Snowy set off on a recommandation of the the Lank, Emurales the onthe Molenaeus.









Ah...It's much better without the helmet and microphone, and all that paraphernalia.

















It remains to be seen where it leads to. Come on. I'll switch on my lamp.





We're in a proper cathedral!









Quick, Captain. Hold tight! I'll try and shine a light down.



The crevasse bends sharply. I can't see far. Snowy! Snowy!



Quickly, Captain! Undo your rope and secure it to a rock.



Yes, yes. We must do all we can to try and save poor Snowy. Hurry! Tie me an absolutely firm knot.

There ... But it's sheer madness.



For heaven's sake, Tintin, be careful! You know what it'll mean if you smash your oxygen pipe. Yes. I know.

Ah! I'm standing on a sort of ledge ... Snowy! Snowy!

Tintin, be sensible: come back! It's quite useless, You don't really imagine he could have survived a fall like that? ... You must come back!

> No, I'm going on. Perhaps he's only hurt.



The crevasse is widening.



Oh! The rope is too short. I've come to the end . I can't go down any further.



You see, you donkey! Blistering barnacles, come on up!



You're right. I'll come up ...



Captain... Captain... I think I saw something move. I'm letting go of the rope. It can't be far to the bottom.





Into the hands of Fate!









Snowy!... You're there! Nothing broken? But what's the matter? You aren't answering ... Oh, now I see: your radio isn't



Hello, Captain ... I've found Snowy! He's safe and sound. But his radio's smashed. I'll climb back up to the rope.







Hello, Captain ... Untie the rope and let it down as far as possible ... When I manage to reach it I'll tie Snowy on. and you can pull him up.







Hello, Captain. Let out more rope : it isn't down far enough for me to tie it round Snowy. Right.





A few minutes later ...

Hello Tintin ... That's it ... Snowy is safe HOW.











No I can't



Blistering barnacles, what's up? The rope's somehow got shorter than it was just now.



Oh!...I can't feel the weight of the stone any longer...It must have come off, or else it's wedged somewhere. Quick, start





Wolff here...still no sign. It's more than half an hour since they went into the cave. I'm beginning to wonder if... Ah, there they are!



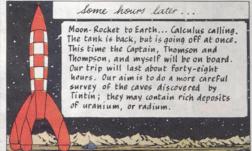












Aha! I have a Feeling that Operation Ulysses is entering a decisive phase. We're going to have some fun!





Moon-Rocket calling...
Tintin here. Good luck
and good hunting!...
And don't leave us
alone for too long!

Calculus here... Don't worry, Tintin. We'll be back in forty-eight hours.

I don't know why, by thunder, but something tells me it would be wiser to turn back!























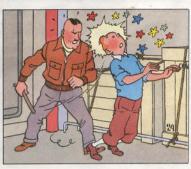


He's going down! It's too late to do anything!... Now he's at the bottom... He's going into the hold...

















No, no, don't worry. I've just...
put him to sleep! And now, Wolff,
back we go to Earth.

What?... What do you mean? Without waiting for the others?



Without waiting for the others - of course! Tell me: how soon can the rocket be ready for take-off?

No, we can't do that!... Marooning them on the Moon will condemn them to a hideous death. It would be an atrocious crime!



Tut-tut! Cut out the fine words, my dear Wolff! And cut out the noble sentiments, too! We're leaving, and that's that!



My dear Wolff, listen to me! Supposing we wait for the others to come back, and overpower them one by one as they leave the air-lock. Right...
Then, we set off for the Earth with our prisoners... But the oxygen... what about the oxygen, eh Wolff?



Supplies were provided for four people: we are seven. So? It's too easy: we'll all be dead before the end of the journey. Is that what you want?...
Well? Answer me!... Good...
Now you're seeing sense!...
Come with me. We'll go up and prepare for departure.







Wooah!... Wooah!... Grr... 足紅紅米 Bang!...Thump!

Hello, Tintin...Tank calling... What's all that hullabaloo?



Hello, Wolff here... I
... er... It's nothing.
... Tintin went below
... and Snowy, you see
... Snowy wanted to
follow him. But it's
all over now...











So that's that! And now, my friend, you're going to cook me a nice hot meal. For eight days I've been living on dry sandwiches, and I've had enough of them! I get moving!... And don't waste any time!



Then we set off for the Earth. Ha! ha! ha! I'd like to see their faces when they find the rocket's gone!... Killing!







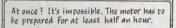


We've had a breakdown. The wotor batteries are flat, A short-circuit, Texpect. The Captain is just connecting the small emergency batteries, so that we can get back to Base.



By Lucifer! They're coming back! We must take off immediately! Leave your pots and pans, Wolff...We're on our way, at ouce!









Crumbs, what am I doing here?...And ...

Oooh my head!...But what...I'm tied up!!

... What's happened to me?



I don't understand at all.
I... Why, what's that humming noise? Good heavens!
It's the motor... But then...
then... the rocket's going
to take off...



But where are the others? Prisoners like myself? But come to think of it... Poor devils! They went off in the tank... Are they going to be left on the Moon? Wolff! Wolff! HELP!



Tank calling Base... We're returning at reduced speed. We can see the rocket... Can you hear me?...





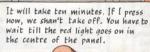






How odd. The ladder has







Tank calling Moon-Rocket. We're nearly home. Let down the ladder and open the doors. Hello, Moon-Rocket ...



I tell you, there's something fishy going on inside that thundering rocket!



Nearly... only another three minutes.



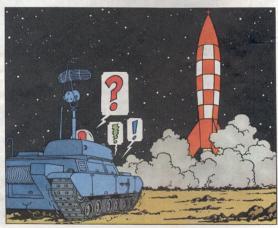
Moon-Rocket, Moon-Rocket! What are you playing at ? Answer me!





Aren't you ready yet?

































And ten! The rocket's not moved. You asked for it, Wolff! I'll fire...





Yes, me!... Did I
disturb you? I do
beg your pardon. I
really should have
knocked before I
came in. Now get
up, both of you, and
put up your hands!



It's a small world, isn't it, Colonel

Boris? ... You haven't changed much since

the days when you plotted against your

By the way, you accused poor Wolff of having sabotaged the launching gear. I'm sorry to dis-illusion you: I was the culprit.



Billions of blue blistering barnacles! Where did this jack-pudding come from? Off the Moon?

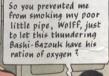


No, out of the hold, where he was hiding - thanks to the treachery of our friend Wolff. Will you get busy tying them up, while we're waiting for the others?



Ah, there you are at last, Professor Calculus. Do come in. This gentleman is so anxious to make your acquaintance.

Who are you, sir? And what are you doing here?



You may as well know at once that it's a waste of time questioning me. I'm not talking! You'd better interrogate Wolff: he'll be only too happy to spill the beans, the wood-louse!

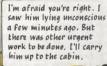


In heaven's name, Wolff, what's the meaning of this? What's going on?...I can't make it out...It's all a misunderstanding, isn't it?...Come along, Wolff, tell me. Explain yourself.













You hear that, you unfeeling monsters?... Vivisectionists!...Torturers!...Cannibals!

Anyway, who says that his leg's broken? Wait a minute; I'm going to have a look at it for myself.



Now then, Snowy boy. Captain Haddock's going to examine you... There... Let's see your paw... Does that hurt? No, not at all, eh?





I...er...you see: I have a way with animals ... It's one of my strong points. But I wonder if it wouldn't be better...



There we are, Snowy. A few days rest, and you'll be fine.

A few minutes later ...

Now then, back to these gentlemen. We're waiting for your explanation, Wolff.



Three years ago [was working in America at the rocket proving ground at White Sands. None of this would have occurred if I'd not had a passion for gambling... I got into debt...Then one day, in New York, a man approached me. He said he knew my situation, and was ready to settle my debts in exchange for a little harmless information.



...about the nuclear research I was engaged on. But little by little he put pressure on me to reveal real secrets. At first, I refused. But my creditors were hounding me. I was trapped... finally I gave in... A spy - that's what I had become. But one day I rebelled. I wanted to become an honest man again, and I fled to Europe... In the end I came to Syldavia, where I heard they were building an atomic centre. I got a job there.



When you arrived in Sprodj I was happy, and had forgotten the whole business. Then one day I received a message. They had picked up my trail; they ordered me to furnish them with complete details of the experimental rocket we were just finishing. Otherwise my past would be revealed. Heartstricken, I surrendered.



So it was you who betrayed all the plans, and all the radio-control data!



Then it was you who nearly stove my head in, too, when I was lying in wait in the corridor at the Centre. Well, you'll pay for that all right!



One moment, Captain. We too have a question to ask the prisoner.











Well, thanks to Tintin, your enemies didn't succeed in capturing the trial rocket: you blew it up in flight. But they believed that it was I who betraved them, and they threatened to kill me. Then they learned that this rocket was under construction, and they gave me fresh orders ... One of the crates coming from Oberköchen would be faked, and would conceal a journalist. My part would be simply to facilitate his



And you believed a fairy-tale like that ? You two-faced traitor! A cock-and-bull story! It would make a cat laugh!

> Er... they said he'd reveal his presence the Moon.



Then, soon after our arrival here, I took advantage of your absence to let him out of his hiding place. It was Jorgen. He divulged his real objective: to capture the rocket and take it back, not to Sprodj, but to the country for which he works.



Two more points, Wolff... The ladder being retracted ... and the crate that nearly squashed us: was that You 2

> Yes!... And when you were just behind me pretending to have an attack of dizziness. space, eh, gangster ?



And I trusted you implicitly ... Oh! Wolff!...



Well, go on.



Yes, out with t. Judas!

Today, when Tintin was alone on board and the rest of you had departed for forty-eight hours, the Colonel decided to act. At the given moment. Tintin went down into the hold ...

That's to say, you'd been first, to set your accomplice free. Then you managed to arrange that I'd go down my-



Er... yes... I stayed here, and it was he who knocked out Tintin. It was only afterwards that he told me of his plan to abandon you on the Moon. I tried to stop him. I swear I did!



I believe you. This is what happened then... When I came round I was in the hold, trussed up like a chicken ... I heard the humming of the motor, and realised what was going on ... Luckily for us, these two worthy characters were never Boy Scouts!



mean that they don't know how to tie a knot! So I managed to get rid of my ropes without too much difficulty. And none too soon! The engine was just starting. As the rocket was rising. I severed all the leads. The motor stopped immediately, and the rocket fell back to the ground ...



Saved?... Ah, my poor friends, I only hope that you are not rejoicing too soon!



Undoubtedly by cutting the leads Tintin averted disaster. For the time being. Alas, It is only too likely that in falling, the rocket suffered serious damage. And this will probably take time to repair. Meanwhile, there's still the grave problem of the oxygen... But let's hear the rest of your story, Tintin. Where was I?...Oh yes. Once the rocket grounded, I opened the door of the air-lock and lowered the retractable ladder, so that you could get in. Then, having armed myself with a pistol and spanner, I came quietly up to the cabin... I found myself right in the middle of a family squabble...



This thug accused Wolff of sabotaging the launching gear, and was going to shoot him. My spanner Knocked his gun out of his hand. Just in time, wasn't it, my dear Jorgen... as it seems that you are no longer Colonal Boris.



Oh yes, we met in Syldavia, over that business of King Ottokar's Sceptre. Under the name of Boris, he was aide-de-camp to King Muskar XII, whom he shamefully betrayed. I won the first round, but for a while he seemed to be winning the second...



And now we'll dump these two down in the hold.

What?... While we risk running out of oxygen, we'regoing to clutter the place up with these pirates? They were going to abandon us on the Moon: well, that's the fate they deserve themselves, by thunder! We must be more chivalrous than they were, Captain... Now, you're the expert, so take them below and tie them up securely.

As you like! But you'll live to regret your noble gesture.
Mark my words: you'll regret it!

Anyway, my little lambs, I'm going to knit you lovely little rope waistcoats to keep you nice and warm! Hand-made, by thunder! Guaranteed absolutely perfect!



Do what you like with me. But please be kind enough to stop spluttering in my face-it's wet!



What?...Me?...Wet?...Blistering barnacles, you dare... A man of spirit like me! To hear myself insulted, by this creature, this Bashi-bazouk!



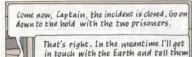
Calm down? Calm down?... But you heard him, this little black-beetle! Daring to make out that I'm wet! Calm down! I like that. from you!











what's been happening.



Moon-Rocket calling Earth. There have been extremely serious developments here... A traitor, in the service of some unknown Power, was secretely smuggled aboard the rocket.

... Wolff was his accomplice...Yes, Wolff!... Today they went into action and tried to seize control of the rocket. Fortunately we have managed to overpower them, and put a stop to their mischief...







Meanwhile ...

There! If you succeed in getting yourselves undone, blistering barnacles, I'll sign the pledge and drink nothing but water for the rest of





I've just made a superficial inspection of the damage to the rocket. My preliminary estimate is that it will take us at least a hundred hours to effect the necessary repairs.



To that must be added the time for our return journey. We have oxygen supplies for a hundred hours at the most, which means that having used our last resources to re-launch the rocket, we shall run the risk of arriving on Earth as corpses.



ferhaps! But meanwhile we're still very much alive. And we'll start work at once. At all costs we must get everything finished in the shortest possible time!



Moon-Rocket to Earth. We're going to begin the repair work. Give us some music:

rk. Give us some music: it will keep up our morale.

Earth to Moon-Rocket. We'll switch on Radio-Klow for you. Keep your spirits up!

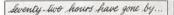
Come on, come on, cry-babies! To work!
And none of those gloomy thoughts.
We're going to have some music. Thundering typhoons, there's nothing like a
bit of music to cheer you up!



This is Radio-Klow. Our programme continues with "The Gravedigger", by Schubert.

The time passes... Slowly, the lunar night falls on the desolate landscape...





Moon-Rocket to Earth ... The work is well ahead. Barring accidents, we shall have finished by midday ... However, we are having to abandon the tank and the optical instruments on the Moon. To dismantle them and then reload them would take too long, in view of the little oxygen remaining.



We are only keeping the recording instruments, the cameras, and, of course, the oxygen cylinders from the tank. They constitute our final reserves. Tintin and the Captain have gone to collect them. I'm switching over now, as I want to keep in touch with them.





Hello Tintin Calculus here... How are you getting on?

All right, thanks. But the sun has completely vanished. Only the mountain-tops are still glowing on the horizon



We have left a message sealed inside the tank for those who may one day follow in our steps. If we are lost with all hands, this message will be a reminder of the fantastic adventures of the first men on the Moon. Now we are comina back on board.



A few minutes later ...

Everything's in order, Professor.

Good, Well, I've finished all the repairs. Earth have just given me the result of their reckon. ing. Take-off should be at 1652 hours. So we have about two



I advise you to lie down, to save oxygen. But before doing that, Captain, would you go to the hold and make the prisoners lie down as well, so that they won't suffer too much.

What?? And would you like me to take them breakfast in bed?



Keeping them is crazy enough! But to coddle them like babes in arms ... blistering barnacles, that's the limit! Still, I'll 90.

Patience! I've not struck my last blow yet! But ssh! Someone's coming ..



Thirty seconds to go... Twenty seconds to go... Ten seconds to go ... nine ... eight ... seven ... six ... five ... four ... three ... two ... one ...

ZERO!

I press the button ... and pray that everything works properly! Otherwise, we're condemned to death!







And just for a change, blistering barnacles, we're going to pass out!



And upon the shadowy world a few footsteps remain, the only trace of the first EXPLORERS ON THE MOON.





They're on their way! The only thing that matters now is that they should have enough oxygen... But whatever happens, everything must be prepared for landing.



Is that the landing site? Giovanni?
...Baxter here...If all goes well, the rocket will be here later today. Make sure everything's ready for their arrival; fire engines ambulances...
And get some electric saws ready, too, in case they haven't the strength to open the doors themselves.



I say, Mr. Baxter, there's something wrong! Look: the rocket is deviating from the correct line of flight.

I wonder what's happening...

By Jupiter! You're right! Perhaps the steering gear was damaged by the fall... Or else their gyroscopes have been put out of order... It's imperative that they correct their course... (all them, Walter!



This is Earth calling Moon-Rocket... Earth calling Moon-Rocket ... Are you receiving me?...



getting further and further away! The poor devils!
They're going to their death!

No reply!... And they're



Earth calling Moon-Rocket... Are you receiving me?... Earth calling Moon-Rocket...



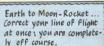




Oh, the poor devils!
... So much oxygen,
simply being wasted
... Heaven knows,
they have little
enough to play with...

Ssh!...They 're
answering!

Moon-Rocket to Earth...This is Tintin calling... I have just regained consciousness.

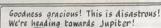


















Earth to Moon-Rocket...Well done! You're doing fine now!



Good. We can go below. That was a near thing!



And now that traitor Wolff isn't here to be such a kill-joy, we'll just cheer ourselves up. Let's have a drink all round... Tintin?... Professor?

By the way, where have the two detectives gone?





Come on, hands up!... That's right... The boot's on the other foot now, isn't it, gentlemen ?! Congratulations: you have two brilliant colleagues behind those moustaches!



Hal ha! ha!... When they came to check on our ropes, they decided that handcuffs would be more secure!... And I'm ready to bet they won't get them undone in a hurry!



But that's enough talk! Gentlemen: you know the position. There isn't enough oxygen to go round. There are too many of us here. You spared my life: but I'm not going to spare yours!



But...but... you gave me your word that they would come to no harm.

And you were silly enough to believe me!... Out of my way: let me finish them off!

No, Jorgen, no!... You shall not do it!... Never!

What's got into you? Let go of me!

Will you got out!...Let go!...Let
go of that, you foo!!

Hold him, Wolff!





Earth to Moon-Rocket... What's happened? We heard something that sounded like a shot...



Moon-Rocket to Earth... Calculus here... [... It's terrible... Jorgen managed to free himself... He wanted to kill us... and Wolff intervened... There was a fight... Jorgen had a gun in his hand... and in the struggle it went off... Jorgen was shot right through the heart.



1...1 didn't mean to... He did it... himself...

I know, Wolff, You needn't blame yourself for what has just happened...Here are your alasses... Come and take your place among us again: I trust you.

What!! This interplanetary-pirate! This freshwater-spaceman! Let him go free! Then, at the first opportunity this snake can...can stab us in the back! Into the hold with him, blistering barnacles! lato the hold, and in irons!



But...I... What's...what's the matter with me?



[understand; carbon dioxide is accumulating...and when you work yourself up...

He's right, Captain. Do please keep calm!



You do as you like! But on your own head be it if we have trouble from this scorpion, Wolff! I disclaim all responsibility!



Pon't worry, nothing will happen. I'll answer for him. Now, it will be better to lie on our bunks: in that way we'll save oxygen.



But first of all we must go and release the two detectives... And what shall we do about Jorgen's body t...

> The only answer is to leave it in space.



A few minutes later ...

Earth to Moon-Rocket... Here is your latest position... You are now 31,000 miles from your point of departure... How are things going on board ?



Moon-Rocket to Earth...The carbon dioxide is getting worse and worse... It's hard to breathe now...but still, for the moment, things are bearable



The others are dozing on their bunks. I'm having to struggle to keep myself from falling asleep.



Earth to Moon-Rocket ... Don't struggle, Tintin. Go to sleep. We'll wake you up when it's time for the turning operation.



Jime goes by ...

I think the coast is clear now. Everybody's asleep. This is my chance.



Let's hope no one wakes up!
... No, all's well.



Ssh! Not so loud!...1'm going below, to the hold to...er... I think there's another cylinder of oxygen down there.



I had to ask, you see. The Captain partic ularly told me togive him details of every single move you made.



It's incredible... He hasn't given the alarm... Fate is on my side: [shall succeed!





























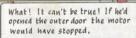














To open the outer door to open the outer door to wind the Mestors, 9 and atop ping the Mestors, 9 and atop ping the Mestors to cut a few wines. Next to cut a few in reconnect you only held to reconnect you only held to reconnect with work property again will work property again will work property again.

Ten thousand thundering typhoons! He has gone out into space to save our lives!... And I accused him...



Ah, there you are. Well, have you caught that thug Wolff?



What? What did you say? Wolff a thug?! If ever I hear you say one disrespectful thing about that hero, I'll throw you into space to join him! You understand, you iconoclast, you?!



At that moment ...

Earth to Moon-Rocket... Stand by... Ten minutes to go before the turning operation.



A quarter of an hour later ...

Earth to Moon-Rocket...Turning operation successfully accomplished. Don't give in! In less than two hours you will be back on the Earth.



Yes!... And they'll give us an impressive memorial! I can see it from here! To Captain Haddock, a martyr in the canse of Science, eteetera, etcetera!



Well, if I have to die, then at least let it be in the way I choose, blistering barnacles!



What am I going to do? Thundering typhoons, I'm going to empty this bottle of whisky! Alcohol is a poison that kills slowly, they say... As slowly as it likes...







That's enough, Captain! Go and lie down. This is no time to get drunk!

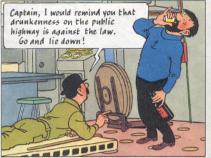


Blistering barnacles, why not? Was I or was I not told that the spirits on board were reserved for an emergency? Well, wasn't



It's a thousand to one that we're going to end up as a crate of kippers! Ien thousand thundering typhoons, isn't that an emergency?!





You... you two... ect-ectoplasms!...
They needed two P-P-Punch- and
Judy men on the p-ppier... You-you shsh-should have
stayed there...







Half-an-hour later ...

Moon-Rocket to Earth...The air's becoming unbreathable ... The last cylinder From the space-suits has been used up... The others are already unconscious...I wonder if we can possibly get back alive.



This is Baxter... Hang on, Tintin! You have only about fifty thousand miles to go... just about another hour. Courage, Tintin! Don't lose heart!... All will be well!



Thanks... Mr. Baxter... I'll do my best... to hold on till... the end... but I...



I'm atraid... I... shan't have... the strength... Goodbye!...Goodbye! Goodbye! Yes, it's goodbye!
May you all perish up there!
Jorgen and Wolff bungled
their work. We shall not
get your accursed rocket...
Well, may you go to the devil
in it!...



For nearly an hour the rocket hurles on towards the Earth.

Earth to Moon-Rocket... Stand by ... You have only about 8,000 miles to go ... bet ready to set the automatic pilot ..



Moon-Rocket ... to Earth ... Tintin here... [understand ... I ... I'll try. to rouse ... the ... Professor

Professor! Professor! ... We're nearly home ... Wake up ... We've got to ... set the automatic pilot ...



Professor! For goodness' sake!... Professor please ... It ... it's no good ... I can't rouse him ... Now what's to be done?



I've ... I've simply got to ... try ... myself ... There's no one but me ... Oh, I'm stifling ...













Earth to Moon - Rocket ... Earth to Moon-Rocket ... Hurry up and set the automatic pilot ... Earth to Moon-Rocket... Can you hear me 2







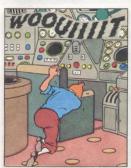
















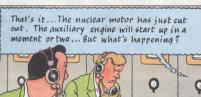
He must have fainted again... Never mind, he's done the essential thing...!'ll dash over to the landing site now.





iary engine will take over from the nuclear

























By thunder! It's Mr. Baxter's car! They obviously can't have seen the rocket coming! They'll risk it falling right on top of them... they'll be flattened ... or roasted!









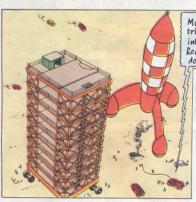
I'm afraid the car must be burning and its occupants... No! no!... There they are!











Moon-Rocket...The gantries are being moved into position...Moon-Rocket, I repeat, open the door!

> must cut open the hull... Bring the electric saws.

No answer... We















Professor!... Here.

Take them into the fresh air at once, and give them oxygen!... Hurry!...'II take care of Tintia: he must be up in the control cabin...







Safe and sound... Back on Earth?... On Earth?... Is it really true... But the others?... And Snowy?

The Professor and the detectives are out of danger. So is Snowy... But...



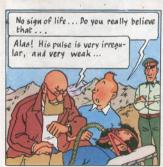






Captain!... Captain!... It's me, Tintin... Please, please wake up!... We're back home ... Captain! Captain!







What?...That wasn't a dream!...I
distinctly heard it. Someone here
just mentioned whisky!!











A glass for me too, Captain. I want to drink a toast with you! It's the first time in my life I have tasked this beverage. But this is not the moment to drink camomile tea!

And how!

Pace of the Moon. And shall we let the dust of centuries hide those alorious marks for ever, gentlemen?

My friends, we have just lived through

the greatest epic of all time: the marks

of our feet are inscribed upon the sur-

No, that will never be! For I promise you that we shall return there!



What? Us go back there? To the Moon? Me go back to the Moon?!

May I be turned into a bollard, blistering barnacles, if I so much as set foot in your flying coffin again! Never, d'you hear? You interplanetary goat, you!

Never!!







THE END