

Winter. $£ 169818$ would, Pennines that had been, until then, back in 1789, build you a the life-line of the people. For transpennine canal, including a nearly a century this canal was the 4920 foot tunnel at the summit.. The tunnel is at the top of the Leeds Liverpool canal, an unassuming wonder of civil engineering from the days when civil engineers were self taught. It winds round the contours of the Pennines linking Skipton in the Aire Valley, with Ribblesdale, on the west side. Though planned in the mid-eighteenth century it was not opened until the end of it by which time, as is not unusual with civil engineering projects, the cost had escalated manyfold. The canal replaced the ancient pack-horse routes that can still be found, criss-crossing the
pulmonary artery of the industrial revolution. The men that legged the boats through the tunnel (lying on their backs in total darkness pushing against the walls with their feet) while the towpath horses walked over the top) made profitable the machine-produced cotton and woollen cloth of the north of England and provided Cheshire's embryonic chemical industry with its coal and lime lifeblood from Yorkshire.

Within eighty years, however, larger arteries were needed and a second wave of civil engineering
produced the transpennine railways with their spectacular viaducts. The 48 spans of the Whalley Arches, behind Blackburn, which used seven million bricks and 436 000 cubic feet of stone (and cost only $£ 35000$ ) to build, is one of the most impressive. The Whalley Arches are where Nana, my mother-in-law, and her Blackburn friends would meet before they set off on their cycling tours in the hills during the war. Now, at 82 , and living in a home, her memory of those days remains crystal clear. "What is his name then?" she interjects now and then during the details of her wartime cycle rides. "Andrew", Eileen (daughter) would reply, "Same as his grandfather". "Oh yes", she would reply with confidence, " I wont forget that will I?". She does though. Immediately.

The four generations of us made a number of trips up into this still rich countryside this year, descending on some unsuspecting Heathland pub for lunch. This tended to give baby ("What did you say his name was?") Andrew, the wind but there is nothing like Skipton cobbles in a pushchair for sorting out a bit of wind. Nana didn't have wind and she didn't like cobbles, particularly as they were usually covered with ice. The real problem with Skipton for Nana, however, was that it was
across the border over in Yorkshire, but she followed us around politely enduring it.

## S

 axton, July, George is the man that puts the numbers up on the hymn number board and he is the last of the Saxton Beans. His father was Jack Bean and his grandfather was James Bean and the Beans have farmed in Saxton for millennia. James it was, who sold Dad the land in Saxton back in 1948, on which the house was built. Jack used to supply us, and the rest of the village, with milk which was frothy and fresh from the cow and tasted of turnips. But the seven family farms that were then in Saxton have now become only two and the Bean farm is one that disappeared. With George, the Saxton Beans will pass into history. James and Jack were part of my childhood. James had, what seemed to me then to be the worlds largest cat and they both had wives who were both called Mrs Bean. George did not, we thought in those days, understand about wives. In fact, we did not think that George really understood much about anything and he was not groomed by his father to take over the Bean agricultural dynasty. When we greeted George he used to smile at us, think deeply, and say＇Aye＇．And we would go our ways． We never heard George say any－ thing but＇Aye＇．That he under－ stood about hymn numbers was a well－kept secret．

Grandson Andrew＇s christening started with＇All things Bright and Beautiful＇．This is one of those fine hymns written about a hundred and thirty years ago when you could build 48 arches for $£ 35000$ and God was in His Heaven，the Empire was His Empire，women were called by their husband＇s names and one of them was a lady called Cecil．Her full name was Cecil Frances Alexander，or rather Mrs Cecil Frances Alexander，to re－ mind us that he was a women．＇All things Bright and Beautiful＇is her description of the world as it should be，and indeed，in those days，as it was，and the lesson was that God has made it so．The central verse goes：
The rich man in his castle
The poor man at his gate
God made them，high or lowly
And order＇d their estate
Unfortunately，this splendid verse was removed in the second half of the twentieth century when it was felt to be inconsistent with the val－ ues that the Church was trying to promote during that curious pe－ riod，and New Labour has not yet got round to reinstating it．

But it was not the lost verse that gave George the problem，it was that it was hymn number 444 and the hymn that followed was 442. Between them these hymns used up five of the six number fours that George had in his kit．And both of the subsequent hymns had a four in their number．George，however， was not to be beaten．The last hymn was on the board as 26，with a gap between the 2 and the 6 ，and during the communion George quickly ducked out of the queue as he drew level with the hymn board and moved one of the fours down so that the last hymn became 246 ．

Andrew missed this excitement；he was asleep．He woke up briefly at the font，to make a lunge for the candle．Quick as a flash，to prevent any serious mishap，the experi－ enced vicar splashed water all over him．Andrew looked a little sur－ prised for a few moments and then went back to sleep．

## ※丸ぬぬか

The problem with woodlice is that they are too small to get to know individually．Its not the same with cockroaches．The one－ antennaed cockroach in Dar that came along to the living room each evening，I knew lived down a par－ ticular hole behind the toilet，so I could always help him home after
a hard evening if necessary．But with woodlice things are not so．I did a rehabilitation job on the study in my Somerset house this year which blocked up all their holes and so they were left climbing aim－ lessly up the newly pointed walls and congregating in the corners． Because I didn＇t know who they were I didn＇t know where they came from or how to help them． But they have gone now so I hope they have found somewhere con－ genial in the new room．

The whole operation was precipi－ tated by the antique maker down the road who told me that my life would be changed forever if only I would just go out and buy an An－ gle Grinder．For the uninitiated reader，angle grinders do an awful lot more that just grind angles．I bought the biggest one that ready money could buy and discovered a fireplace with it．After the briefest of grinds，an immense Hamstone lintel and fire surround appeared as from nowhere and I stopped and stepped back to admire it only to find that it disappeared again．I suspected dust on my glasses．It was；when I had cleaned my glasses I had a very clear view of the dust that was obscuring my view of the fireplace．

The antique maker had warned me about the dust and said that I must
also get a proper respirator（8812D， sanding and fibreglass，he said）．I read the friendly instructions which told me that I would be pro－ tected for concentrations of the contaminant up to four times the occupational exposure limit．But in heavy type it warned＇do not use beards or other facial hair that may inhibit contact with the face＇．Prob－ lem was it did not tell me what I was not supposed to use them for．

To set off the new old fireplace and the newly exposed angle－ground elm wall frames to perfection I got the antique maker to make me a perfect set of antique pine fitted cupboards，complete with pre－ rusted nail holes，the whole fin－ ished in finest antique pine wax polish which imparts，at one rub， the golden glow of centuries of wear and care．

For the other urgent repair work，I got in a professional heating engi－ neer．This was a mistake．Al－ though he made the boiler work， he also issued me with a formal written warning，pursuant to the Gas Safety（Installations and use） Regulations 1994 and its Ammedment Regulations， 1996. The little room in which the boiler was housed did not apparently have the required ventilation，to whit，a hole of area 236 square cen－ timetres at the top of the door and
another，also of 236 square centime－the aloes were in flower． tres，at the bottom．This is impor－（Windhoek is renowned for its Al－ tant，it seems，to allow carbon mon－ oxide that might be produced in freak conditions，to escape from the cupboard and poison whoever was sleeping in the neighbouring bed－ room．

I explained that the door in which these are to be installed was always open because movement of the house，caused by the way Dan plays his music upstairs，had made the door frame rhomboid whereas the door remained rectangular and you cant get a rectangular door into a rhomboidal frame．（The same movement also has left the study ceiling supported only by a copy of ＇A Passage to India＇on the top shelf， and when I removed the Passage the ceiling fell in）．He patiently ex－ plained that it was an EUdirective that the door must have two venti－ lation holes of 236 square centime－ tres each irrespective of whether or not it could be shut．

## ぬみかねね

We＇d like to try the Hofmeyr walk＂，they said，＂would you like to come with us＂．Now， the Hofmeyr walk is an attractive footpath around a little conserva－ tion area on a hill in central Windhoek and it was particularly interesting in May the because all
（Windhoek is renowned for its Al－
oes；as a contribution to the millen－ nium celebrations，it has erected a 20 foot steel aloe in the centre of town subtly illuminated with the words＇Enjoy Coca Cola＇）．But they added that they were not too happy about going there alone because of stories of muggings．I checked the mugging story；＂only in the eve－ nings I think，＂was a friend＇s con－ fident response．And so it was that Laura and Irma，the two Dutch stu－ dents who stayed with me for much of the year，and I ，decided to put our heads in the noose to see how it felt．Despite the fine view I decided that maybe I would not take my camera．

The mugging process gets terribly complicated when the mugger does not speak English and the mugee only has two words of Afrikaans which are＇asseblief＇and ＇wortel＇．Neither seemed particu－ larly appropriate for requesting him to stop waiving his knife around．Nonetheless negotiations seemed to be going reasonably well and he had actually dropped the keys that he had removed from my pocket，when Laura decided that negotiation based on two words was a futile tactic and chopped the second one off at the knees with a flying tackle．

This not only seemed to lead to more knife waving but apparently caused mine to remember the Eng－ lish word＇money＇．It was at this point that I realised that if you are concerned about being mugged the smart thing to do is not to leave all your money at home but bring just a small amount packed into a large wallet．Explaining in Afrikaans to a knife waving psychopath that you left it all at home in order to thwart his plans puts you at something of a disadvantage．Fortunately per－ haps，＇wortel asseblief＇did not seem to convey the entire meaning． He was also，by then，becoming a little distracted by the curious noises Laura was making．She later explained that，as a dedicated re－ searcher，she was trying to inter－ view her assailant but that she could not remember the questions because he had his foot on her head．

Finally they decided that Laura＇s father＇s camera and her student un－ ion card and Dutch driving licence was about the best they were go－ ing get so they leapt into their un－ marked Golf and careered off down the hill．The police later got them and we were called in to try and identify anything．There was a whole room full of bags，rucksacks， mobile phones and GPSs but sadly no cameras．

## \＆かぬょょ

An odd thing about the seasons in Namibia is that there are only two，summer and winter． Even odder is that the change from one to the other does not happen slowly but abruptly．So it was，that at 4.30 am ，give or take an hour or so，one Monday towards the end of April，winter started．

The nice thing about Namibian winters is that they are crystal clear with bright blue cloudless skies from dawn to dusk．This is in marked contrast to summers－to proper summers－where the skies are full of clouds，friendly white fluffy things，angry fast－growing grey－based mushrooms，fiery pink sunset－lit clouds．Every kind and shape of cloud that our atmosphere is capable of making，it makes here， in Namibia ，in summer．

That Sunday，a few hours before winter started，summer reached its final climax and cut the roads in front of and behind，the Landrover． We were on our way home from a dip in the desert．The week be－ fore，rain had fallen heavily across the desert and a number of the riv－ ers that cut their deep，normally dry，courses through the desert， flooded，taking with them every－ thing in their way；roads，bridges， boulders，trees，the tents and cars of holiday makers，and Walvis Bay waterworks．


A giant Ficus in thedry bed of the Auchab, which feeds Sossusvlei. It was torn up when this dry river flooded a week before this was taken

One of these rivers never makes it We were amongst the first handful to the coast because its valley is of Landrovers let in just before blocked for the last 60 kilometres dawn on Sunday morning. Few by the world's largest sand dunes. people were there because word So the water just spreads out and had gone out that the floods were stays there, giving the old so bad that the vlei was inaccessicamelthorns that have seen count- ble. The dawn light on the dunes less such freak seasons (and this was what we were after but in the was a fifty year record) but which event, after about 10 minutes from have their long roots well into the sunup, the dunes were in the aquifers below to keep them going shadow of the last cloud of the in rainless years, one of their 30 year summer. But by the time we had drinks. Sossusvlei, the place is splashed through the axle-deep called, and is one of the planet's mud at the end of the valley before natural wonders. It is a special we hit the sand, the sun once again place at all times but on this occasion it was unique. lit up the oasis and the dunes were perfectly reflected in the totally still
water as we stopped under a birdfilled Camelthorn.


We decided to look at it all from the highest dune and made quickly for the shady side. Sand has a curious bulk property. When it is hot it behaves like a liquid; it pours and you sink in it. But when it is cold it behaves like a solid, remaining hard so you can walk on its surface. So if you want to

get to the top of a 500 m dune you do it on the shady side early in the morning.

From the top the whole oasis is visible, normally a mass of highly specialised plants and animals found nowhere else but today all were reflected in a great mass of still water marking the place where the river finally sinks below the sand we had climbed upon, for the final sixty kilometres of its journey to the Atlantic.


Floods in the Namib. The picture below is the view from the other side of the dune


We had left two of our party back farm. at base camp at 4 am that morning. the one because she was suffering Nothing in Namibia is ordinary. from Sidney flu, the other because The rain that fell that day on the she had titanium hips. You cant, it way home was heavy even by seems, walk very far in sand if you Namibian standards. It was the have titanium hips. So we left the kind that washes the road away vlei mid-morning and returned to from under the tyres as you go. base. Base was on a farm some sev- Staying on the road was a matter enty kilometres upstream at the end of pure guesswork and the main of a 10 km rocky river-bed and trick was to keep to an absolutely mountain trail at the edge of one of even speed and keep a sharp eye the permanent springs that exist on the road just in front and stop here and there in the desert. In nor- quickly if it looked as though the mal times these springs are water- water was all flowing fast in one holes for the kudu and mountain particular direction. Landrovers, zebra, two of the desert animals as I found out on an earlier trip (the that cant get quite enough water for storm shown in the photograph at their needs just from what they eat. the beginning of this letter), will go But times were not normal, so the reasonably well through water as only large mammals there were the long as it does not go much above two Dutch students that came with the headlights (though the doors us, who had taken heavily to the leak a bit), but the real danger is novelty of naked bathing in rock meeting a fast flowing stream sidepools the middle of a desert, there ways on.
being not much opportunity for that kind of thing in the Nether- Eventually, of course, we hit a river lands. then, we knew that all the others An interesting thing about the that we had come through would camp were the flowering stones. be impassable behind us. So we These are rather odd plants that dis- stopped and watched the rain stop guise themselves as stones but then and the sun set and waited with a spoil it all after the rains by grow- small excited queue, for the river to ing large yellow flowers. Like pass. much of the vegetation they are unique to the area and, incredibly, one variety we saw (and Laura trod on) is believed to be unique to the

TThe Family. Eileen and her part he is enjoying although he seems ner Dominic bought a house in to have a tendency to get his name Southport so that baby Andrew, in the incident book.
has somewhere more fixed than an itinerant plastic manger for a bed. They came to Namibia in the summer for A's first safari (see www.asclegg. demon.co.uk/fam-

ily) and E is now back at work 'entering the data'. How did we ever manage to get PhDs before we had data to enter? Andrew, now fourteen months, has been enrolled at Liverpool University creche which


Dan seems to have developed a liking for writing. He has written off two cars and is now writing three A levels.



Rose stays at a sheltered home in and in no time at all，transforms the Tavistock and works during the day at a centre for the handicapped there and Tom has managed to get the A－levels he wanted for a media studies degree but has taken a year out to decide whether he really wants a media studies degree after all．

I＇m still in Windhoek，an attractive little town and an ideal place for anyone，like me，addicted to unexcitement．I have another year to complete the work setting up a science and mathematics manage－ ment unit in the Namibian Educa－ tion Ministry，a kind of Laboratory Force Team that，in a fleet of EU Landrovers descends on schools
most unpromising prep rooms into neat tidy places you would be very happy to sit and have a nice cup of tea in．

Chemicals，under the pre－inde－ pendence Administrations were not ordered，they were just sup－ plied，without，it would appear， any regard for need．So here are fourteen unopened bottles of naph－ thalene，There also are ten bottles of Nessler＇s reagent（contains mer－ cury），and six large packs of the fin－ est blue asbestos wool，one opened at the corner to allow the fibres to percolate to all corners of the labo－ ratory，There again，nineteen bot－ tles of sodium and 12 kg of copper
carbonate．In one school，twenty six litres of ethyl acetate and eve－ rywhere，masses of carcinogens and long dried spontanously flam－ mable，white phosphorus．

So we confiscate box upon box of carcinogens，poisons，flammables and explosives，all essential，appar－ ently，to the teaching of the old Matric programme，and pack all into the back of the Landrover， which was carefully marked on the door with the EU stars to ease us undetected through police road blocks that search only for Angolan bombs．

## ＊ねかが

One interesting feature of Bushman rock art that not many people know is that if you are red－green colourblind，you cant see it．So I spent a rather surreal Easter in the Erongo mountains looking at panels of bare rock discussing all the dancing women with brooms chasing headless ostriches or being pursued by swarms of bees that I could not see on them．To an edu－ cation consultant，however，dis－ cussing intelligently matters you know nothing about，is second na－ ture．

The farmer owner of the rock art sites has，of late，come to realise that he can make more money opening
a small camp site and taking peo－ ple round his rock art than he ever could struggling to rear cattle on the arid desert edge．But his farm－ yard is still intact in this dry coun－ try，iron does not rust．and so，in the neat yard of long unfunctional machinery，is an early 50s grey Fergie of the kind I learnt to drive on at Blackburn＇s farm at Saxton over 40 years ago．In those days a twelve year old could not easily throw corn loggins up to the top of the trailer so his job was to drive the tractor very slowly past the stooks．There was also an old Lister diesel single cylinder pop pop en－ gine that，with a belt，drove every－ thing everywhere for last 60 years of the Empire，a rusting fossil of a now long－gone age，the last de－ scendent in a direct line from the Leeds－Liverpool canal and the Whalley arches．The Lister diesel would not have existed without the Empire but what is less clearly understood is that the Empire could not have existed without the Lister diesel and its like．The two interacted symbiotically to bring prosperity，simultaneously，to the motherland and the colonies．

Lister－Petter，just up the road here in the West Country，is currently fighting off receivership．So is Zimbabwe．The two are probably not unconnected．


The Erongo mountains are not human this year, or these last ten on the way to anywhere so years, but probably not. We found when you get there, there is just a place where the water draining you. We went there mainly to look from a small plateau still surfaced at rock art because being a rocky here and there in these few weeks area, there was a lot of it about. But after the end of the rains, on its way it is an old place, probably the old- falling down the granite hillside fillest place, they say, in the world and ing rockpools and waterfalls with the plants there have been a long cold silver water. Somewhat to the time evolving as they have evolved surprise of the quick breeding frogs nowhere else, to cope with sun and that lived there, we swam. A cold rain and drought and heat and cold hot dry wet desert swim. in extremes. In this place, at this time, at the end of spectacular rains, There aren't many places left now they were all in flower and leaf. A where you can go away to the sinormally bare landscape of stones lence and the stars that have always was covered green and flowering. been, to feel that you are just a small We followed game tracks through point in time in places changed by places that may have seen another natural influences alone. So it was


The Fat Tree is unique to Namibia


reassuring to come home at the end By chance, while moving books of this year to find nature back when I was decorating the study, I home involved in a bid to reclaim came across a small book of poetry the watermeadows of my child- by Diana Jordan, a family friend hood. The Somerset levels near here and former Principal of Woolley are, as they always used to be, un- Hall Training College in Yorkshire. der several feet of water, flooding It was a book published privately caused now, however, as in Mo- as a tribute after her death a quarzambique earlier in the year and in ter of a century ago. She too was a Tanzania two years ago, not so lover of wild places and had for much by the natural order of things, many years, a croft on the west but by the way people upstream coast of Scotland, where she probhad altered the capacity of the land ably wrote this.
to hold the water back.

We came back under the young May moon Came back round September, December, February
Past the standing stones pointing the way
To the holy places, where, when the gorse
Flamed with hot scents, and the larks Shed their showering song over the salty grass, Came others, long, long ago bringing the news,
Then, as this morning, the sea dazzled
With blue and the roaring waves tossed their foam crests to the sun far far away on the great horizon. Then as now
The ramparts of rock, men christened the wilderness
Rose against the sea's restless breast
And other men told of another wilderness
Temptation and the devil's tongue,
What did it signify in those days to men
living here with eternity at their elbow?
Not lost as we, in the fever of the present, In the race with today, in the fear of tomorrow Yet here, wind weather and tide still have the last word. As it was in the very beginning when this word Was God, then as now - Amen.


The Dead Vlei

