

Tony on the Moon's Children's Picture Books

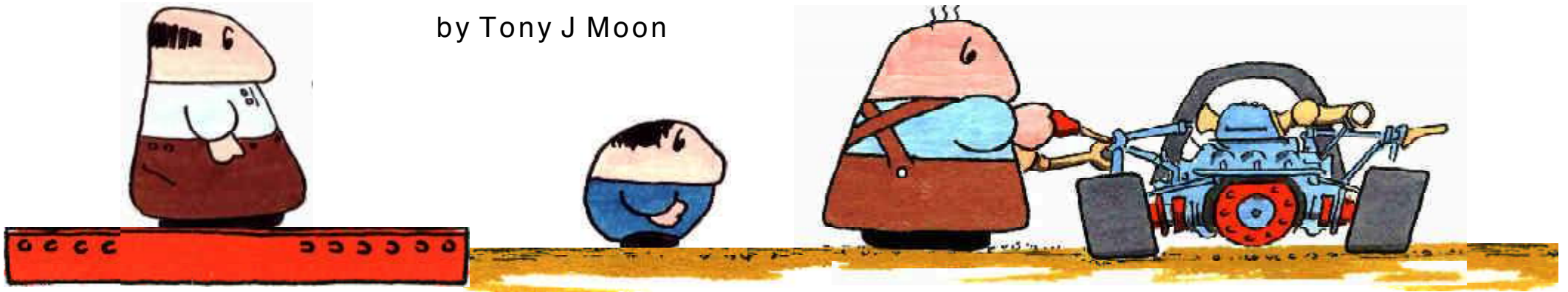


The Engineers

where does metal come from

Level 1 Book 4

by Tony J Moon



Tony on the Moon's Children's Picture Books Illustrated Story Books for Children

All these books are royalty free and can be copied used printed and distributed, scrawled on walls, acted out in plays and told (very slowly) to your pet dog, if you don't have a dog a cat will do, but hamsters do not listen as they only speak Spanish.

They are designed to be easily read on a computer and can be printed on standard A4 size paper (landscape format)

The Books

This is part of a series of small books is arranged in groups of difficulty ranging from 1 to 6. The easiest is group 1, the hardest group 5. It is not just that group 1's are shorter, they are the easiest to read or be spoken. They gradually rise to group 5 which have a lot more text and much more complex stories. There is no bad language or offensive words anywhere in these books.

1 - short simple big pictures

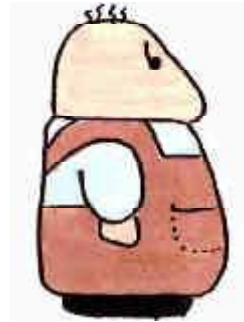
2 - longer stories with more text

3 - slightly higher level than 2

4 - more stories with pictures a lot more text

5 - short stories for teenage to adults

www.tonyonthemoon.co.uk



Uncle Bearing



Filter



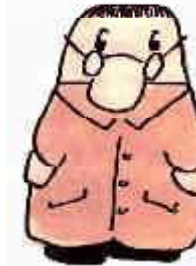
Dipstick



Gear



Piston



Gasket



Cam



Tappet



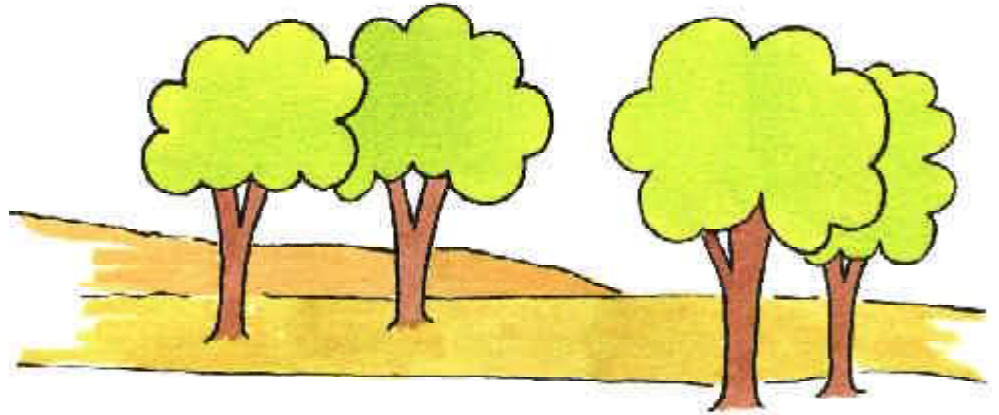
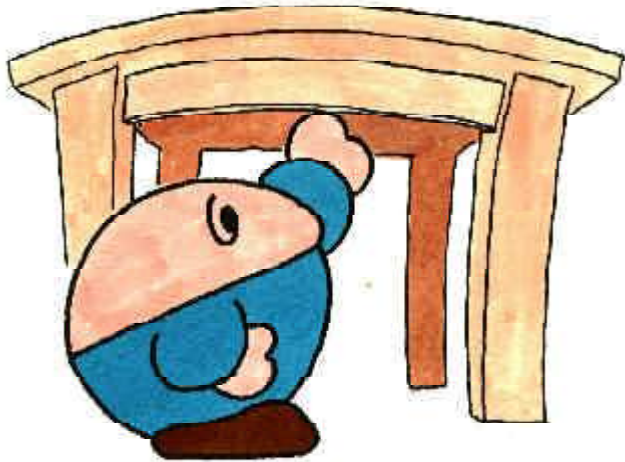
Bigend



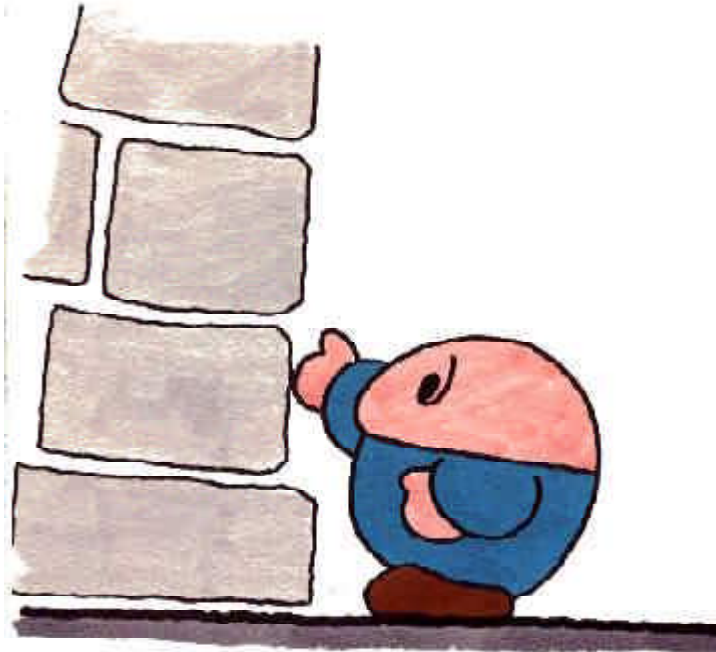
Hub

Cam was singing a little rhyme he
was making up to remind himself
what things were made of.

I'm knocking on wood

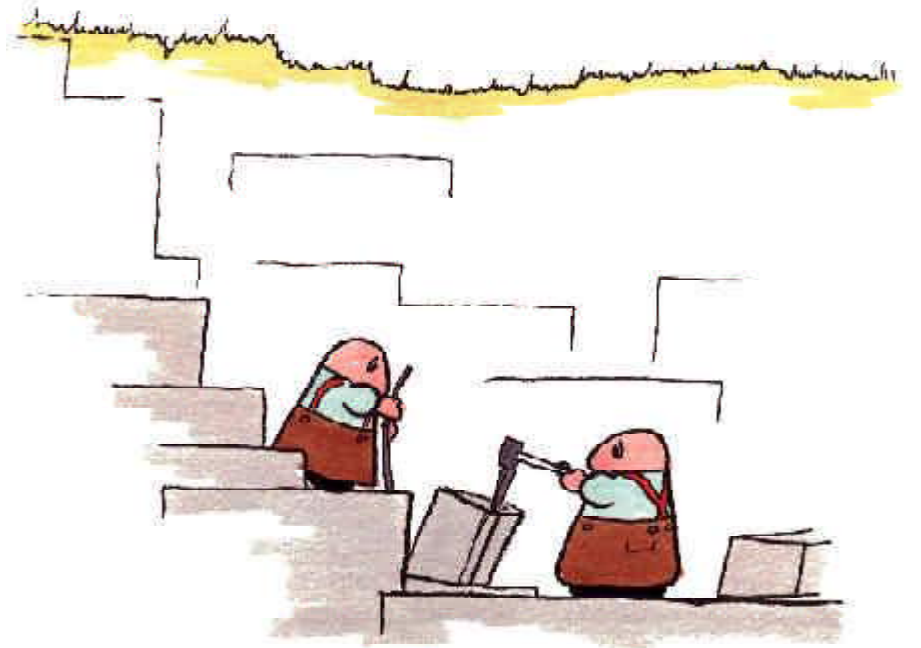


That comes from the trees
That grow in the forest

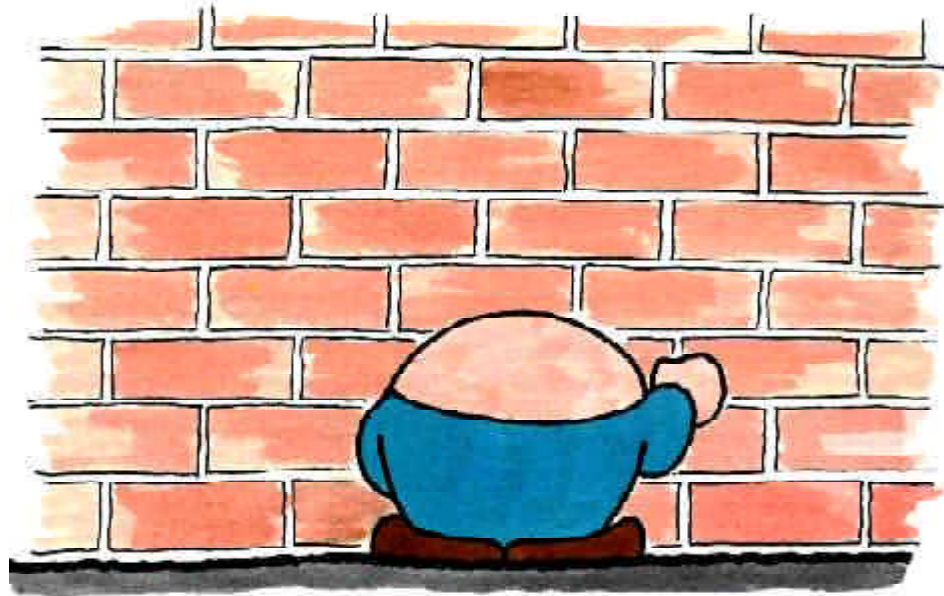


I'm knocking on stone

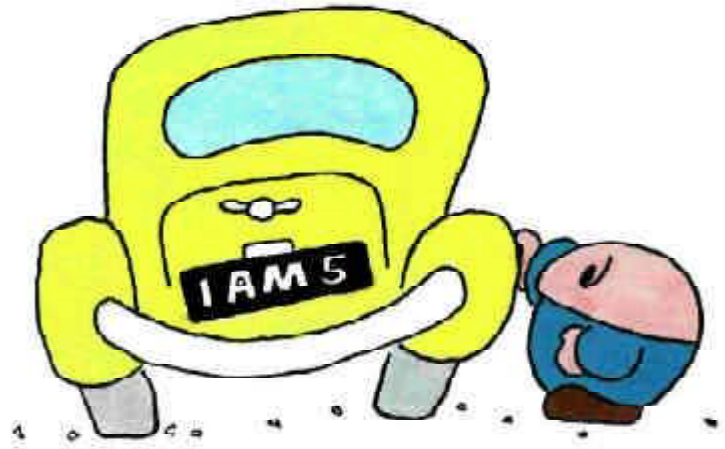
That comes from the rock
That's found in the hills



I'm knocking on bricks

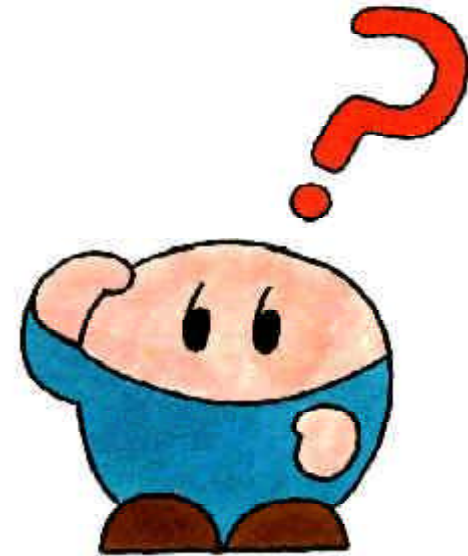


That are made from clay
That is dug from the fields

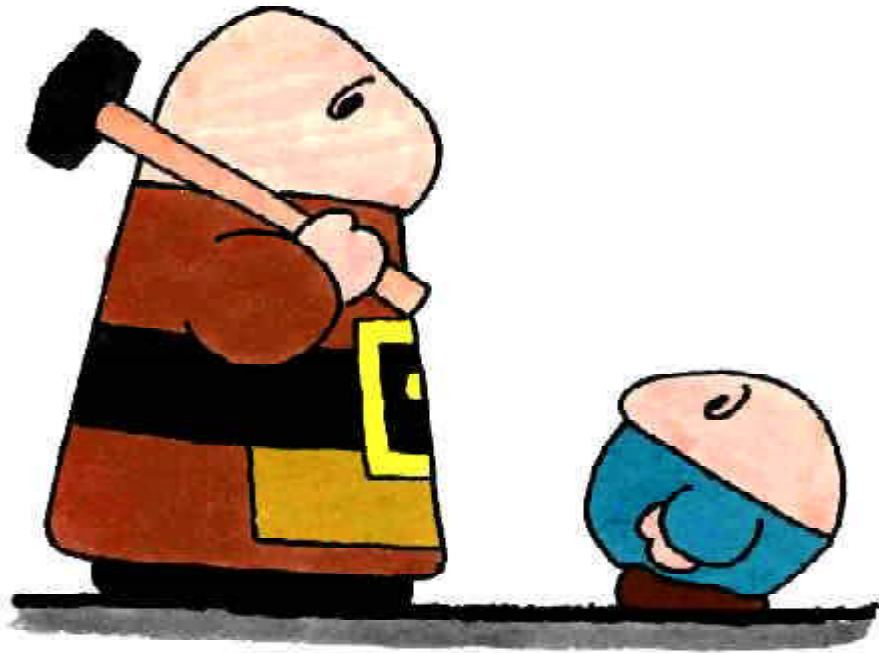


I'm knocking on metal

That comes from err ????
Cam did not know what
metal came from.



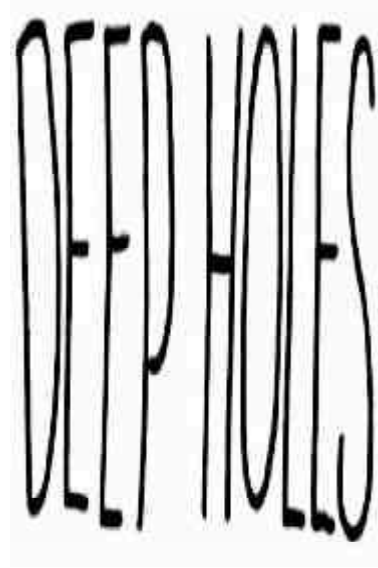
Cam went to ask Uncle Bearing about where metal came from



It comes from holes in the ground,
said Uncle Bearing

BIG HOLES

Holes



that

go

a

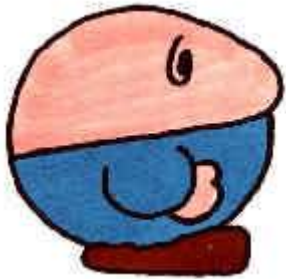
long

way

down

If it comes from
holes
it must
be stone
or its
got to
be clay

said Cam.

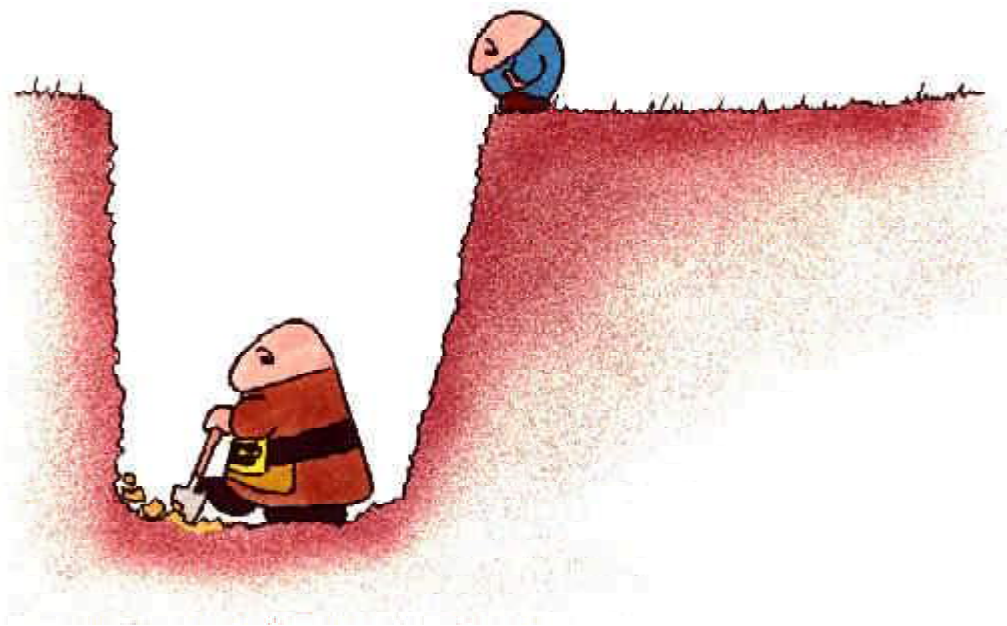


Not quite, said uncle Bearing,
lets dig a big hole.

BIG HOLE



Have you found any metal yet.



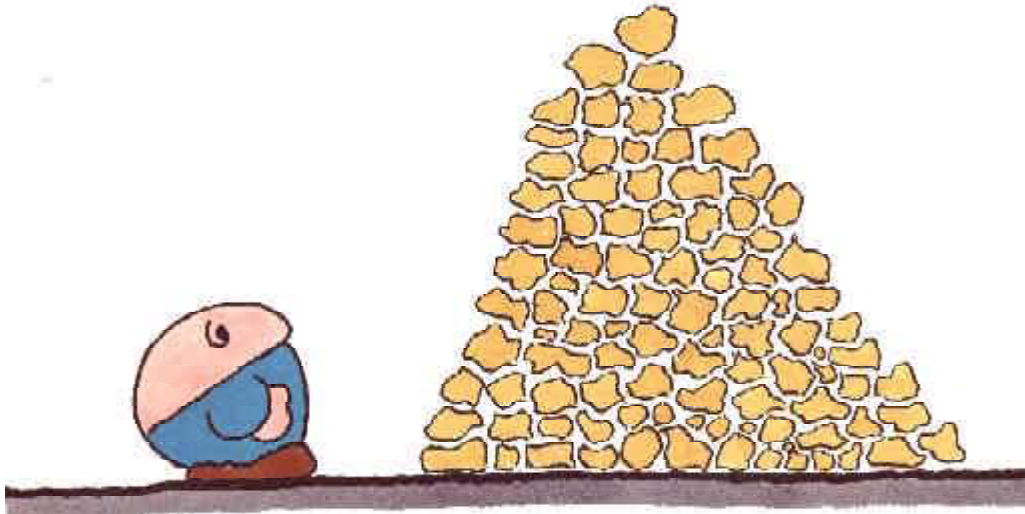
As Cam was carrying the rocks
Uncle Bearing was digging out he
began humming to himself a little
song about metal.



Digging and digging
What have we found
Looking for metal
Deep in the ground,
Pink rocks, blue rocks,
Yellow rocks, Green
Metal's the only thing
We have not seen.

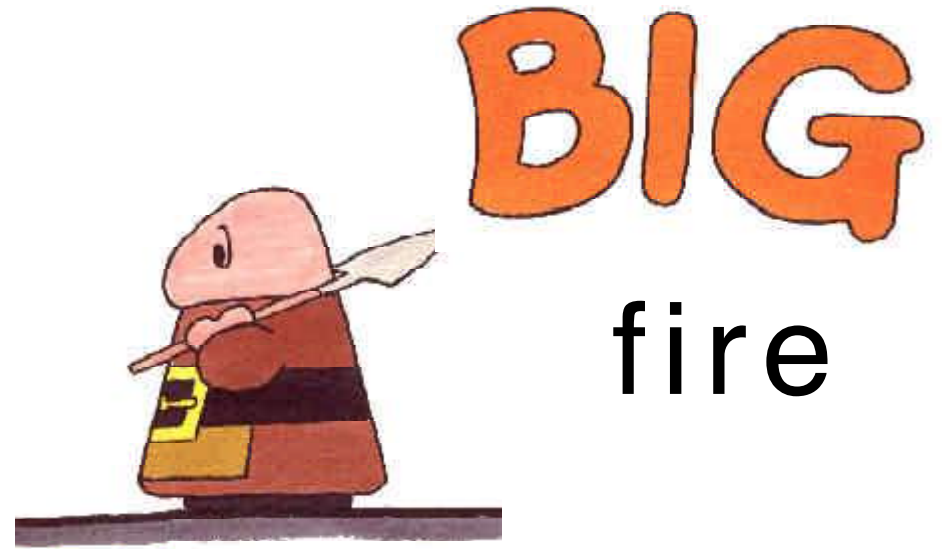
Cam looked at the stack of rocks he had.

That is not metal that's a pile of rocks.

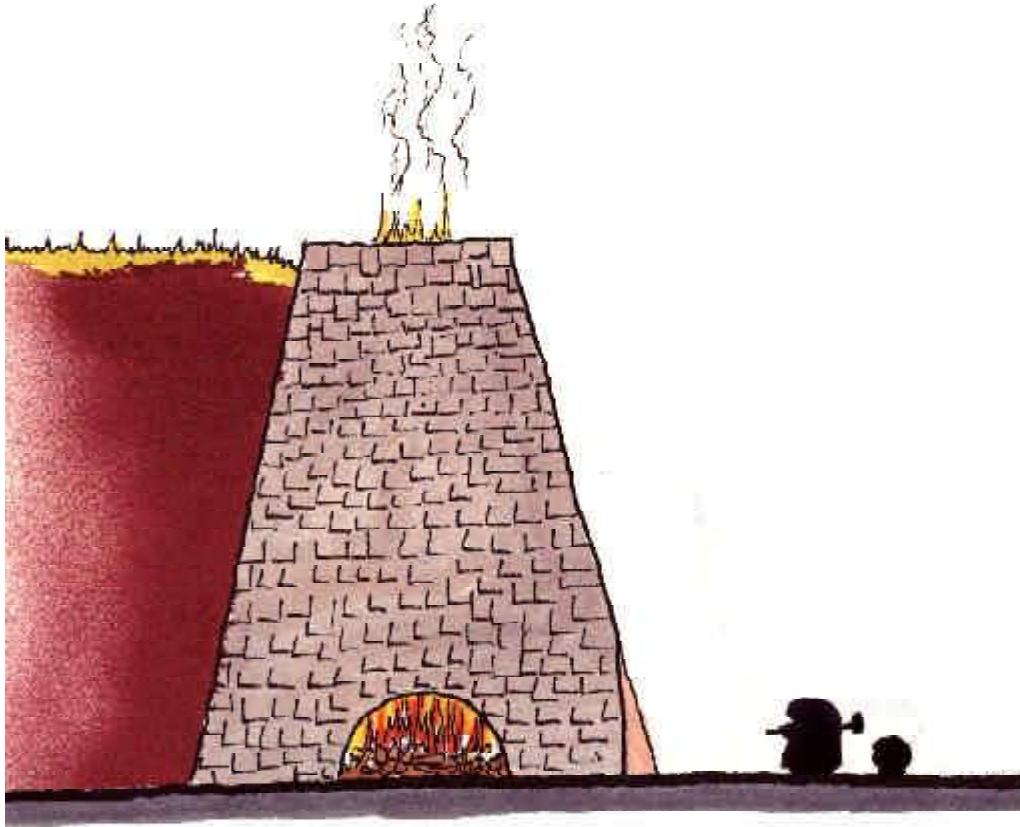


Not ordinary rocks, said Uncle Bearing
That is what we call Ore.

But now we have to heat up the rocks
Let us go and find a



That is a big fire, Said Cam.

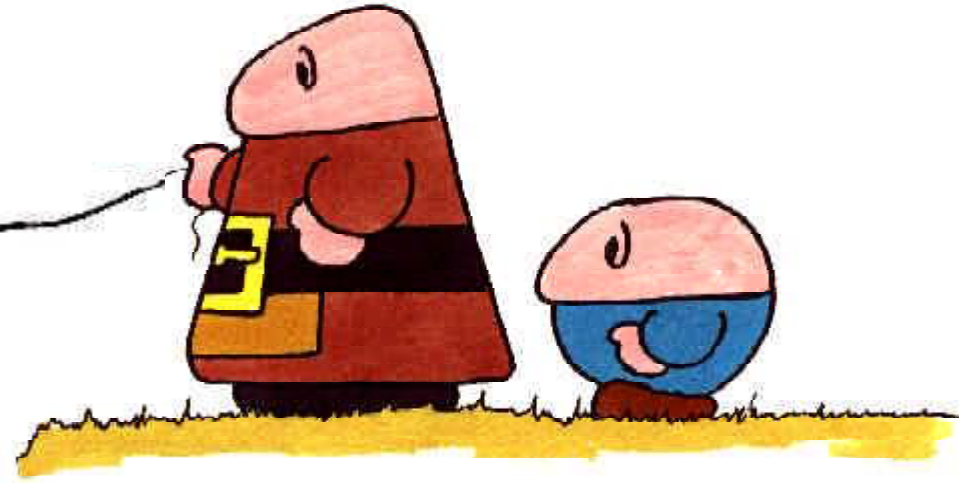
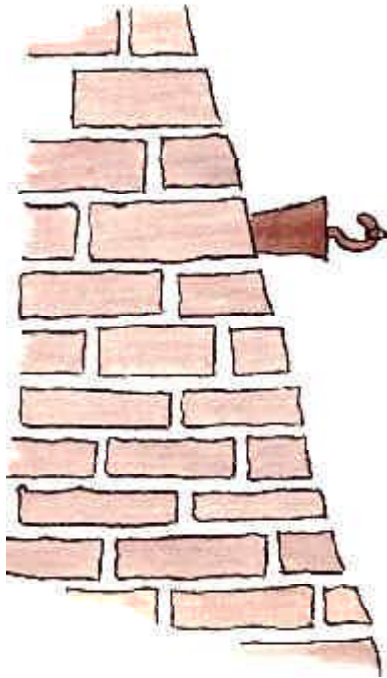


That is called a furnace, said Uncle Bearing.

Inside there the rocks get much hotter than red hot, they get....

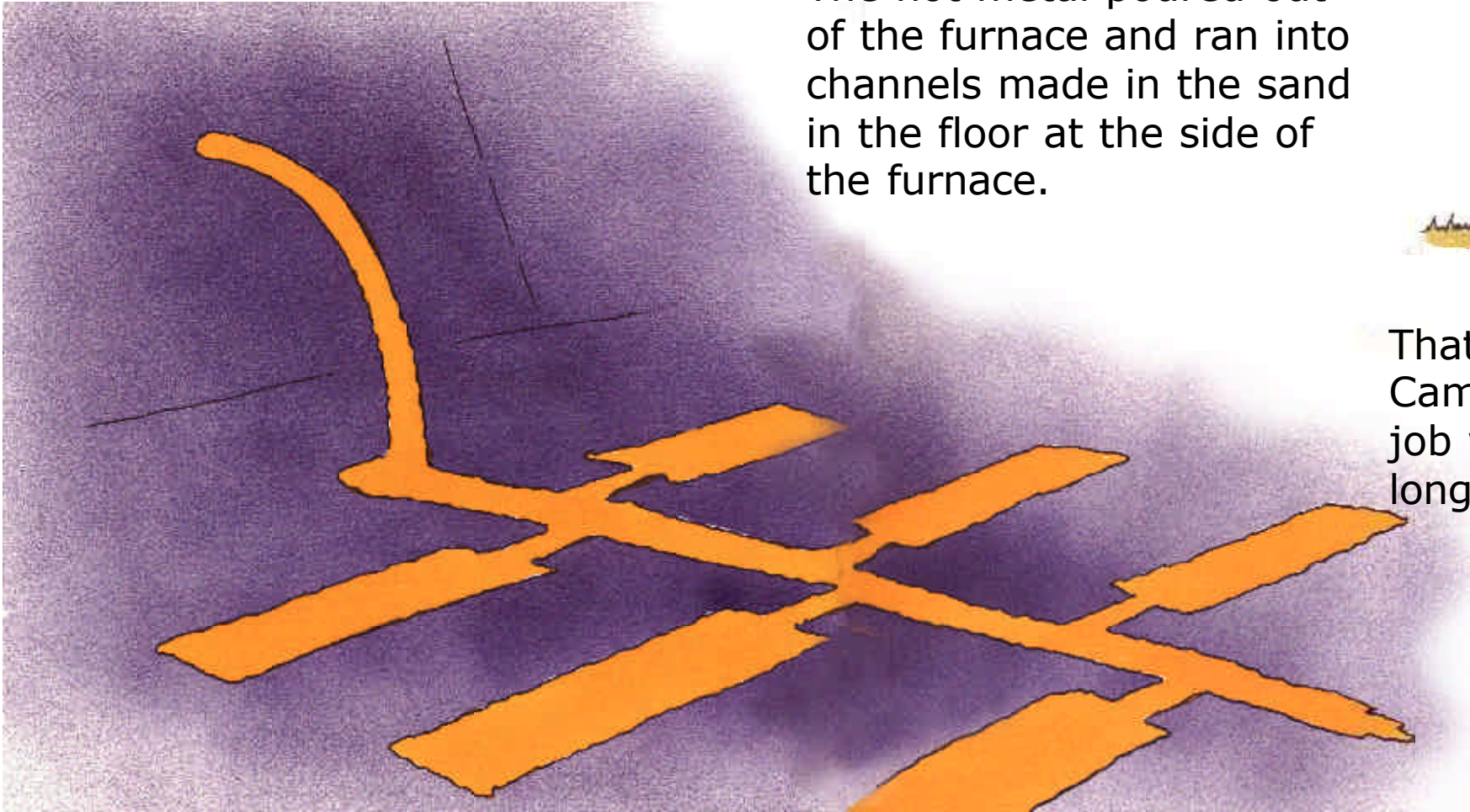
**WHITE
HOT**

The metal is locked inside the rocks and the heat of the fire melts the metal inside the rock. When that happens the metal turns liquid and forms a pool at the bottom of the Furnace.



Stand back, said Uncle Bearing, I'm going to pull the plug out from the side of the furnace and let the liquid metal come out.

The hot metal poured out of the furnace and ran into channels made in the sand in the floor at the side of the furnace.



That is hot, said Cam, it is a good job we were a long way away.

The next day Cam went to Uncle Bearing to the furnace. When it is cold like it is now, he said, we have the raw metal which can be turned into you car, knives, forks even tin cans.

Just one thing, said Cam,



The words do not match I will
have to make up a new rhyme.

A joiner works wood

A mason works stone

A builder likes bricks

But the foundry man

Works Iron.



About these books

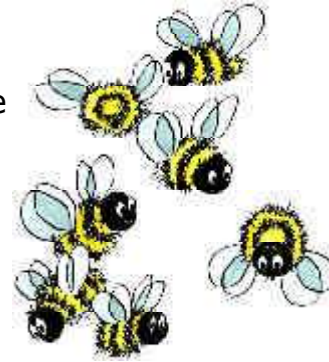
This series of books was designed with two functions in mind :-

Firstly as a reading resource for primary education at schools and for private tuition. They are graded from simple picture books to full text short stories.

The layout is simple and designed to be fun and downloaded so they may be used without being connected to the internet.

The layout and text is designed for easy reading on computer screens.

Instructors and parents can be assured there is nothing in these books that not suitable for young children.



Secondly or possibly primarily, somewhere for my little cartoon characters to live. I have been a draftsman for many years and during idle moments and in meetings, especially in meetings, little characters get doodled. These characters seem to take on a little life of their own and hang around in the mind until they eventually find a home in a story. They then seem to go away until the next one comes along. These books and the original web site is somewhere to share these little cartoon characters with. If they give anybody a little enjoyment then I am well pleased.

These original picture books are free to download, keep, copy, print and use quite freely without any restriction. **Tony J Moon**



Dodgy Publications

from the moon

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and creation

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