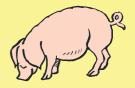


Down on the farm ()

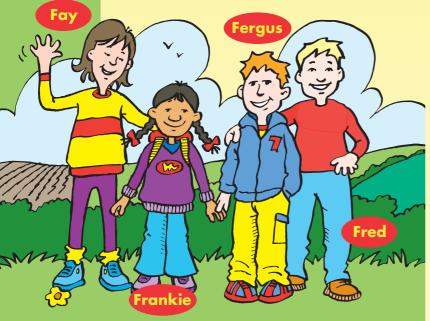


If you go out to the country, what do you see? That's right fields and farms. Oh, and trees and hedges and birds..........It's a long list! Farms can grow things such as fruit, vegetables, wheat and barley and rear animals like sheep, pigs and cattle.

Farms are wonderful places to visit. You may have been to a farm on a school visit or on a trip with your parents. Some of you may even live on a farm. It is important to remember that farms are work places and so they might be dangerous and you need to take care.

STAY SAFE AND PLAY SAFE

Here are the Farmyard Four. They are going to help you find your way safely round a farm.



This is *Fergus*, this is *Frankie*, this is *Fred* and this is *Fay*. Fred and Fay live on a farm. Fergus and

Frankie are their friends, who often come to play. Fred and Fay have been explaining to Frankie and Fergus about the dangers you find on farms.

There are lots of different animals on

farms; they may look tame but stay away from them. They can bite, stamp on you and may give you diseases.

You might see dogs on the farm. Some may be sheep dogs, some may be guard dogs. They may look friendly but they might not like strangers so keep away.

Farms have a lot of machinery on them. All the machines make the farmer's life a bit easier. You can help the farmer by not touching any machinery or going near any vehicles

like tractors.

As you read this magazine you will discover other dangers. You will find out more about farms and how to stay safe when you visit them. So, remember, never go to a farm without an adult and always stay with that adult.

There are lots of games, puzzles and quizzes for you to try.

You will notice that we do not have page numbers in this booklet. Instead we have a short sum for you to try. Can you work the answer out in your head? The correct answer is the page number!



What animals might you find on the farm?

Can you unscramble these letters to find six animals that you might find on farms in this country? Write your answer in the box.

sowc

igsp

scihkcne

ehpes

srohe

ooesg

atog



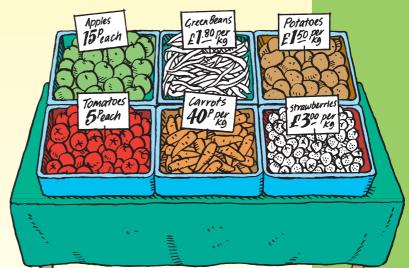
There are other animals you can find on the farm. How many others can you think of? Write their names or draw them in the box below.

The Farm Shop

The Farmyard Four help to run a farm shop at the weekend.

Can you help the Farmyard Four by working out the prices below?

- 1) How many apples can you get for £1.05?
- 2) How much would 2kg of green beans cost?
- 3) How much would half a kilo of potatoes cost?
- 4) How many tomatoes could you get for £2.00?
- 5) How much would 10kg of strawberries cost?



6) If there are 10 carrots per kilogram how much would one cost?

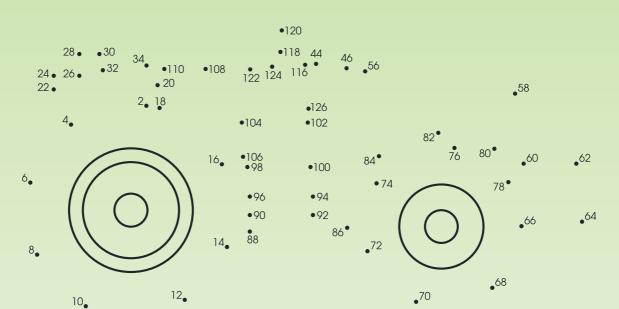
Half of 6 =



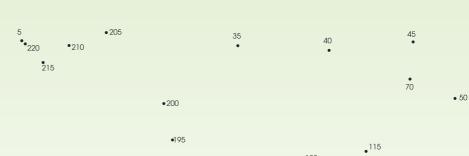
Fred and Fay are very good at maths. They have designed some dot-to-dot puzzles for you to do.

1) Join up the even numbers to reveal a very useful farm vehicle!

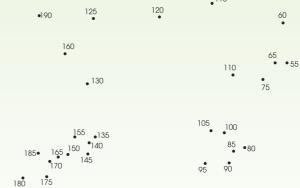




2) Join up the multiples of 5 to reveal an animal you might find on a farm.







3) Join the dots to show the person who is in charge of the farm.







The Great Farmyard Challenge!



Now here is a great big challenge! How many words can you make by using the letters in the word *FARMYARD*? Can you find more words than your friend? Write them in the space below. Frankie and Fergus have put a few words in to get you started.

ram	
may	
marry	





Fred and Fay want to tell you something

In a farmyard, you will see lots of different vehicles and machines. These help the farmer move things around the farm, and carry out hard work like harvesting and ploughing.

These machines are very useful – but they can also be dangerous.

Here are some tips for you to remember.

Stay away from vehicles and machines even if they are switched off. All the bits and pieces on a machine might look interesting but if you get caught on them, you could get hurt.

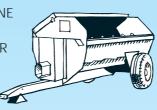
Don't ever ride on a trailer or a tractor – you could fall off and get a bit too close to those big wheels.

Watch out for things like stones flying from the wheels and other moving parts of machinery.

Wicked Wordsearch

 Here are some pieces of machinery and vehicles that you might find on a farm.

TRACTOR • DIGGER
QUAD BIKE • COMBINE
BALER • LORRY
HORSE BOX • TRAILER
JCB • SPREADER
SPRAYER • PLOUGH
FORKLIFT





Can you cross them off in this wordsearch? The words run up and down, backwards and forwards and diagonally across the grid. One word is repeated twice. Which one?

A	Υ	Q	U	A	D	В		K	Ε	C	T	Α
F	Α	Z	M	Υ	F	Α	Q	K	Α	O	F	Κ
M	F	Υ	R	R	O	L	С	M	U	M	1	F
С	Υ	Α	Z	Μ	Q	Ε	С	Α	J	В	L	Т
Т	R	Α	С	Τ	O	R	Υ	Z	С		K	R
L	Q	Z	U	J	Α	U	Χ	Ε	Υ	Ν	R	Α
О	В	Ε	M	Z	Z	0	Ν	J	Q	Ε	O	\perp
R	С	Α	U	Α	В	-	U	M	С	F	F	L
R	J	M	Q	Ε	В	Ε	Α	Κ	Υ	U	Κ	Ε
Υ	J	U	S	M	F	S	Р	R	Α	Υ	Ε	R
С	Κ	R	O	Ε	С	Υ	U	Κ	Υ	Α	M	K
K	O	С	M	Α	Υ	R	Ε	G	G		D	M
Н	U	Υ	Α	K	С	J	Α	M	U	С	J	Α
Е	M	Ε	F	M	S	Р	R	Ε	Α	D	Ε	R
U	J	Р	L	O	U	G	Н	Z	Ε	J	U	F

2) Now you have found the words, can you match the dangers on the right to the machines on the left? Draw a line between them. Some dangers might have more the one machine matched to it.

JCB

Forklift

Sprayer

Tractor

Combine

Spreader

Quad bike

Gives out a fine mist that can get into your eyes and nose and on your skin.

Can overturn or throw you off especially if you are sitting on an adult's lap.

Moves around a lot and changes direction quickly.

Throws things like fertiliser pellets, which are very small, move fast and hurt!

Could run you over because the driver might not see or hear you.



Spot the sign

As you walk around the farm, you'll see signs on the walls. Some of these are warning signs that tell you there is a risk of danger. For example, near a hay store, there may be a fire risk sign. Others will tell you what you must do to protect yourself; you might see a sign that tells you to wash your hands after touching animals.

Match up each sign with its meaning and one place where each sign might be needed. The first one has been done for you.

sign meaning



a general warning – risk of danger



b caution – risk of electric shock



c caution risk of fire



d caution - toxic hazard



e head protection must be worn



f eye protection must be worn



g not suitable for drinking

place where the sign needs to be

i chemical store

ii hay barn

iii by water tap used for hosing down vehicles etc.

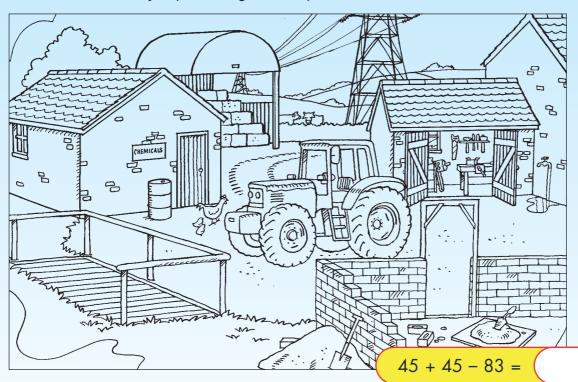
iv beneath overhead power lines

v near a barn that is being built

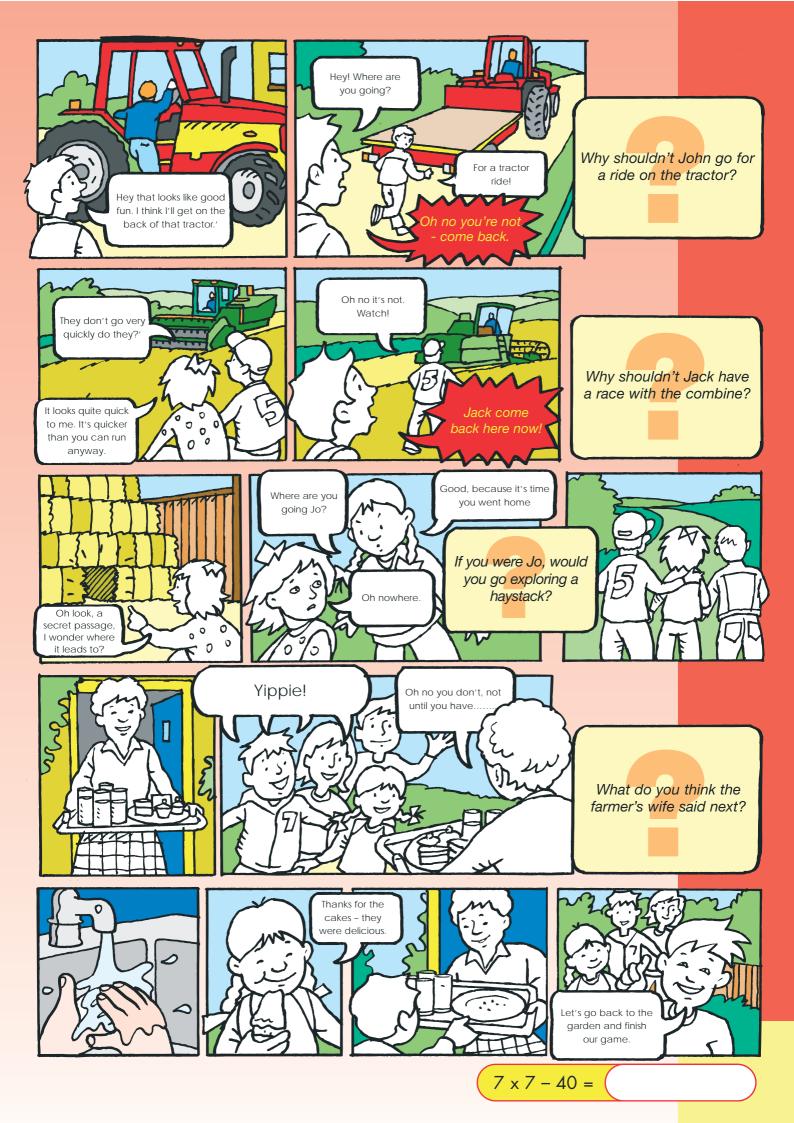
vi in a workshop

vii by slurry pit

Where would you put the signs in the picture below? Now colour it in.





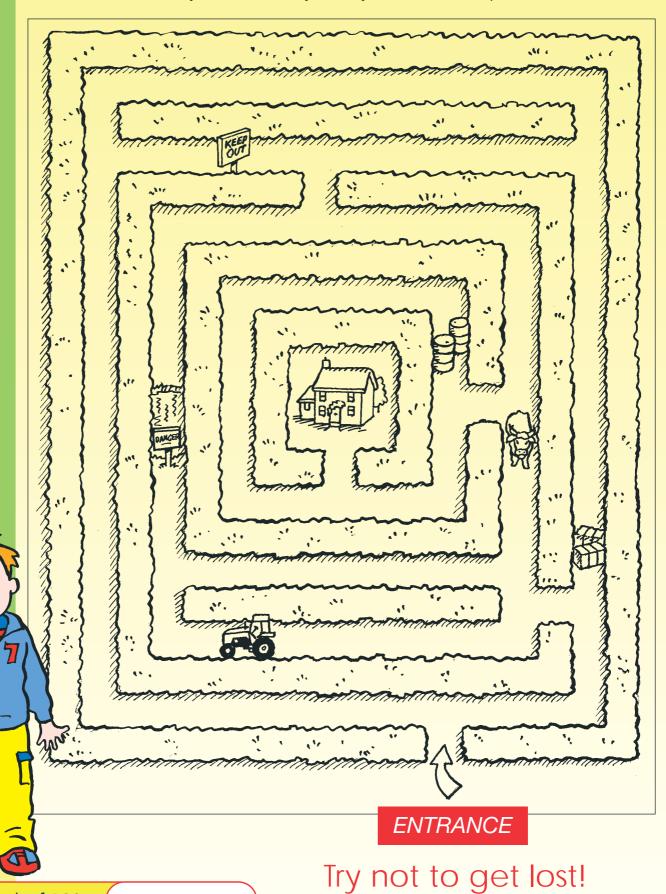




Round the farm

There is one correct path to lead you to the farmhouse. Can you avoid all the hazards and get there safely?

When you have found your way in, colour in the picture.



One tenth of 100 =

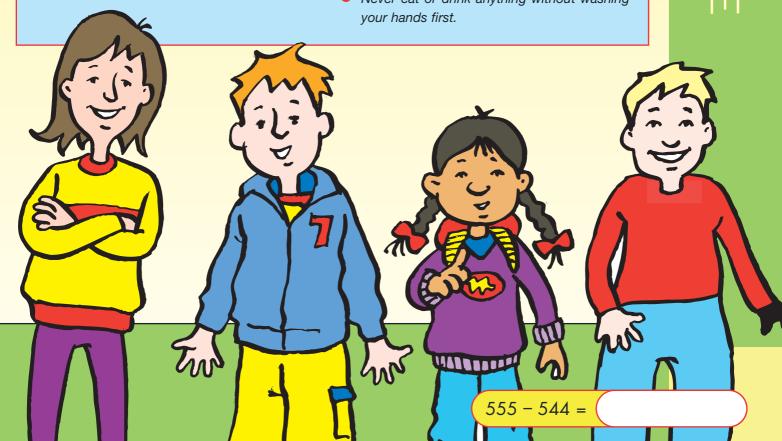
Safety code Stay safe on the farm

The Farmyard Four offer this advice to you.

- Don't go into an animal pen without a grownup. If animals are nervous or afraid, they could attack you. If you are allowed to touch an animal, wash your hands afterwards. Some of them carry infectious diseases.
- Don't wander round a farm on your own stay with an adult.
- Stay well away from machines and vehicles, even if they are not moving. The driver might not be able to see you, or you could get caught up in the moving parts.
- There are lots of dangerous liquids on farms. Farmers use:
 - chemicals to clean equipment
 - sprays to keep pests off crops
 - medicines for animals.

These can make you very ill if you swallow them and some can catch fire very easily. Don't play with bottles or drums.

- Don't play in stacks of hay or straw because they could collapse on top of you.
- Don't go inside grain bins or stand on grain in pits because you could be sucked down into
- Close the farm gates behind you. If you take a dog with you to a farm, keep it on a lead all the time so that it doesn't get lost or frighten the farm animals.
- Keep away from slurry pits, sheep dips and any ditches or drains where you could fall in and drown.
- Take great care when cycling through farmyards, there are many dangers.
- Don't ever play with matches or light fires on farms.
- Never eat or drink anything without washing



Wildlife in and around Farms

Fred and Fay can often see lots of different animals that are not farm animals around the farm. They have made this quiz for you to try.

- 1) Which animal below might you see on a farm?
 - a) Giraffe
 - b) Rabbit
 - c) Lion
- 2) Which bird below might you see on the farm?
 - a) Barn owl
 - b) Vulture
 - c) Albatross
- 3) Which animal might you see in a pond on the farm?
 - a) Crocodile
 - b) Frog
 - c) Shark
- 4) Which animal might you see in the fields of a farm?
 - a) Monkey
 - b) Kangaroo
 - c) Mole
- 5) Which animal might you see in the barn of a farm?
 - a) Dormouse
 - b) Blue whale
 - c) Seal

Animals

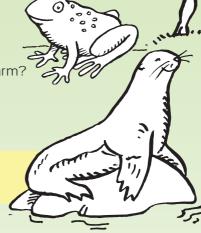
Here is Fay of the Farmyard Four:

'One of the best things about being on a farm is looking at the animals, especially the young ones like lambs and calves. Don't get too close, though. Their mothers will want to protect them and if you try to touch a lamb or a calf, you could have a very angry ewe or cow coming to warn you off!

We have horses on our farm and they are quite big animals, so stay away. Watch out for dogs on farms, too. They are working animals, not pets, and they can be quite

fierce. We have a guard dog and many other farms do. So do not go near him because he will growl and bark at you!

Animals can also carry diseases that human beings can catch. If you do touch an animal – even if it is just the farm dog or cat, wash your hands afterwards. Don't ever touch anything on the farm and then put your fingers in your mouth!'





Out and about on the Farm

The Farmyard Four all have favourite animals on the farm. Can you colour in their favourites?



Fred 'I just love pigs'



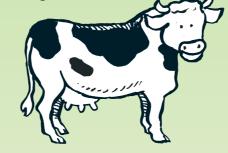
Fay 'I really like our horses'



Frankie 'I like chickens, they make me laugh!'

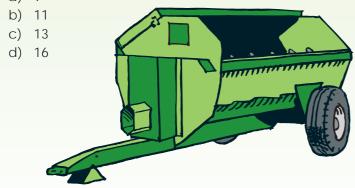


Fergus 'I think cows are funny'



Frankie and Fergus have spent some time thinking of some tricky questions for you to answer. How many can you get right?

- 1) What should you do if you find the keys in a tractor?
 - a) jump in and start the engine
 - b) throw the keys away
 - c) tell the farmer
 - d) do nothing
- 2) What do you spread on land to make crops grow?
 - a) stones
 - b) fertiliser
 - c) sand/gravel
 - d) straw
- 3) What do you call a person who shoes horses?
 - a) a doctor
 - b) a vet
 - c) a farrier
 - d) a cobbler
- 4) How old must you be before you can drive a tractor on a farm?
 - a) 9





One third of 39 =

Crossword

1			2			3	4
					5		
	6						
							7
8		9		10			
11							



- 1) You get from a pig. (5)
- 3) This is the animal for milk! (3)
- 5) Keep them on a lead on farms. (4)
- 6) There are lots of these on a farm. (7)
- 9) They are kept for wool. (5)
- 11) A very important farm vehicle. (7)

Down

- 1) You can store things in here. (4)
- 2) Unusual farm bird. (7)
- 4) You must your hands after touching animals. (4)
- 7) You can ride this animal. (5)
- 8) This should be closed after you. (4)
- 10) We like to ... fresh vegetables grown on the farm (3)





Answers

pages 2+3

Who lives on the farm?

Cows

Pigs

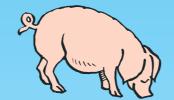
Chickens

Sheep

Horse

Goose

Goat

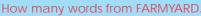


The Farm Shop

- 1) 7
- 2) £3.60
- 3) 75p
- 4) 40
- 5) £30.00
- 6) 4p



Join the dots 1 tractor Join the dots 2 horse Join the dots 3 farmer



a, afar, am, arm, army, array, dam, day, drama, dry, far, farm, marry, may, radar, ray, yam, yard, yardarm

pages 6+7 Wordsearch

Lorry appears twice.



Gives out a fine mist that can get into your eyes and nose and on your skin.

Can overturn or throw you off

especially if you are sitting on an adult's lap.

Move around a lot and change direction quickly

Combine Throws things like fertiliser pellets, which are very small, move fast and hurt!

Spreader /

Tractor

Quad bike

Could run you over because the driver might not see or hear you.

Spot the sign

- 1. c. ii.
- 2. a. vii.
- 3. d. i.
- 4. b. iv.
- 5. f. vi.
- 6. e. v 7. g. iii.



pages 8+9

The Farmyard Four

- 1) You should not climb ladders you could fall and hurt yourself.
- 2) You should not touch them because you could upset the lambs and their mums, and you could catch germs that will make you ill.
- 3) Riding on tractors is very dangerous. You could fall off it and be run over.
- 4) The haystack could collapse on top of her.
- 5) Wash your hands!

pages 12+13

Wild life on the Farm

- 1) b
- 2) a
- 3) b
- 4) c
- 5) a

Out and about

- 1) c
- 2) b
- 3) c
- 4) c

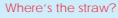
pages 14+15 CROSSWORD

Across

- 2) Bacon
- 3) Cow
- 5) Dogs
- 6) Animals
- 9) Sheep
- 11) Tractor

Down

- 3) Barn
- 4) Ostrich
- 4) Wash
- 7) Horse
- 8) Gate
- 10) Eat



You should have found 7 bales.



