

# Dairyland Xplorers

## Clarabelle's Farm trail

7-11 years



Children must be accompanied by an Adult.

Age groups are for guidance only.

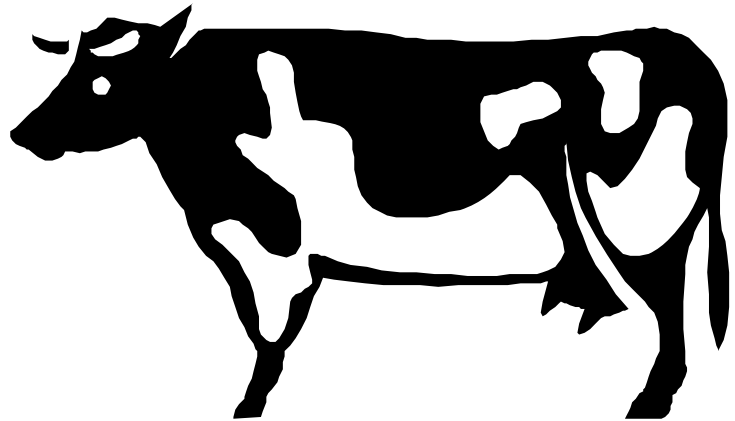
The Farm Trail is designed to be both fun and informative.

The Farm trail starts at the old creamery and takes you on a journey around the exhibits and the Orbitor

# The Old Creamery

Where does milk  
come from?

Look around the cream-  
ery and find the name  
of the containers used  
to put milk in.



Why does milk last  
a long time today?

Look around the creamery and  
name 3 things you can see  
people making from milk.


- A)
- B)
- C)

# The Mill

You can grow other things on a farm such as fruit and cereals. Take a walk through the Heritage centre to see what other things can be made on a farm.

Look around the Mill and find a tool or machine that was used a long time ago and draw a picture of it in the box below

On the way to the Mill you pass a shop. Name 3 foods in the window which use flour.



Name it.

Write an interesting fact about it.

# Harvest room

The machinery in here was used to cut and gather crops

See if you can find the Thresher. This separates the grain from the corn. Which machine does this today >

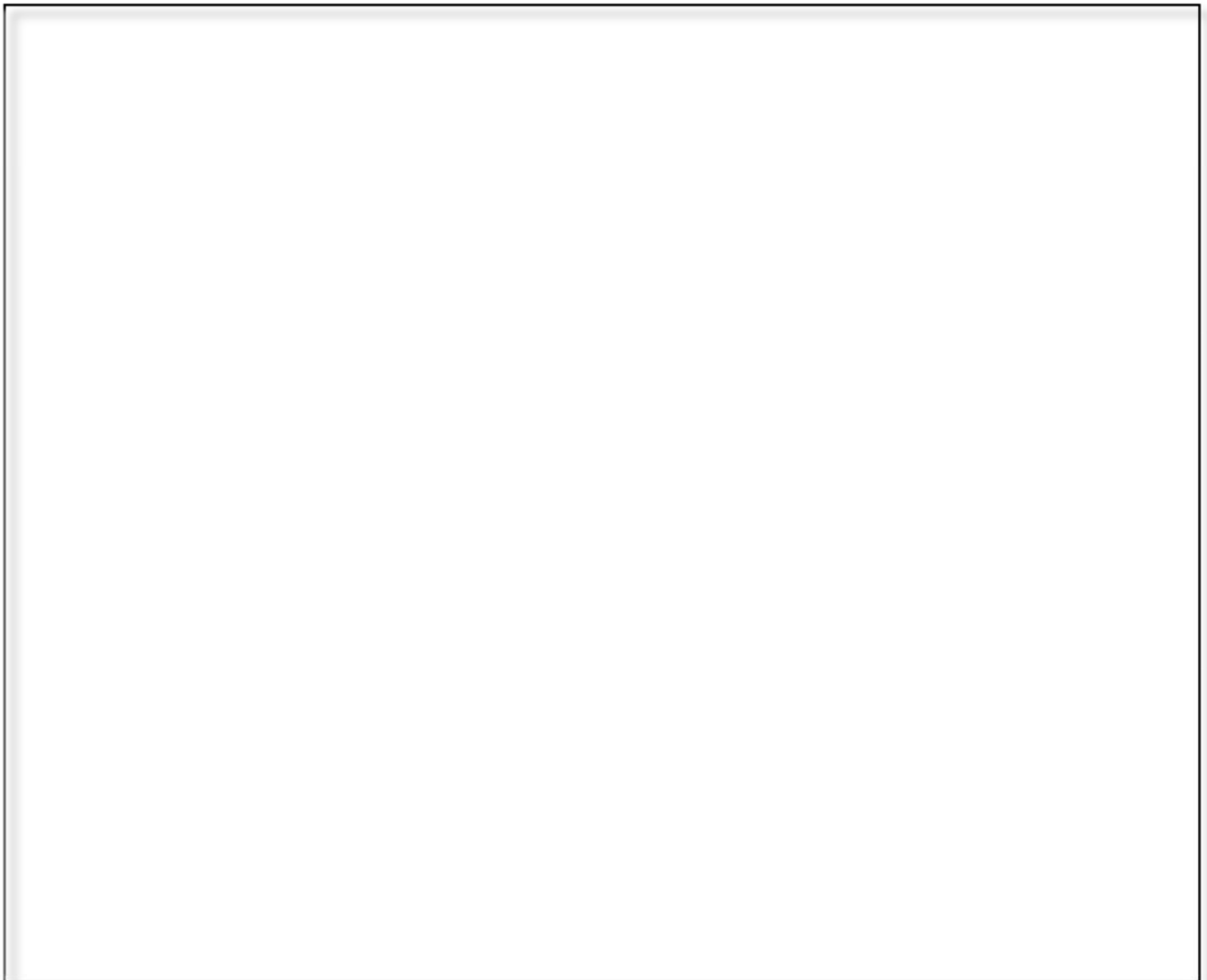
b) Tractor

b) Combine Harvester

c) Plough

Can you name and draw 2 different types of forks?

How many forks can you see in the Harvest room?



# Cider Pound

What animal helped to work the machinery used to make cider?

What fruit has been grown to make cider?

Find the hidden words

### Word Bank

Milk            clarabelle  
Cider          Dairyland  
Cow            Orbitor  
Creamery

v	c	l	a	r	a	b	e	l	l	e
g	u	o	h	u	o	p	d	x	t	s
m	o	x	b	e	a	f	h	y	i	p
t	i	o	s	s	y	y	h	u	j	p
d	a	i	r	y	l	a	n	d	n	l
d	a	s	d	b	f	g	y	j	u	i
r	v	a	z	v	i	s	a	e	j	d
m	s	j	p	e	j	t	c	w	f	s
i	s	c	i	d	e	r	o	x	t	e
l	d	p	y	n	l	p	w	r	d	n
k	t	i	h	f	m	i	o	t	r	y
e	d	h	c	r	e	a	m	e	r	y

# Alternative energy

Look for the recycling centre

a) Water wheel pump is powered by

b) Wind generator pump is powered by

c) The bicycle is powered by

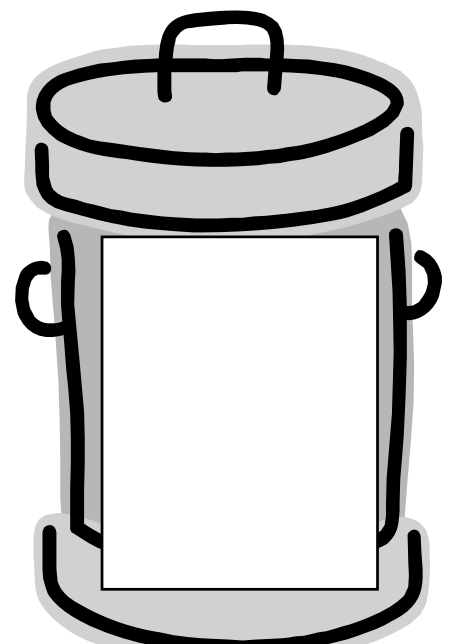
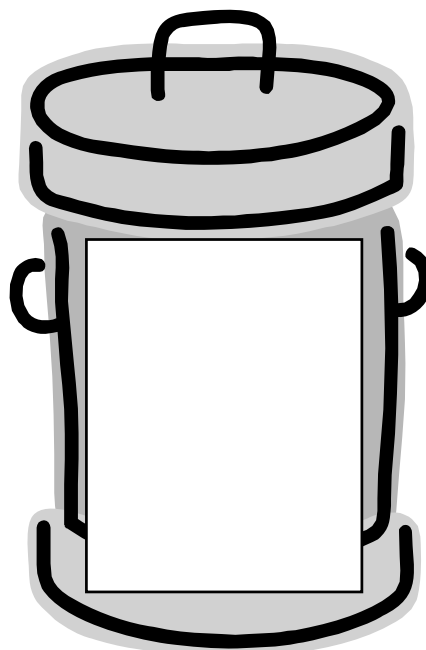
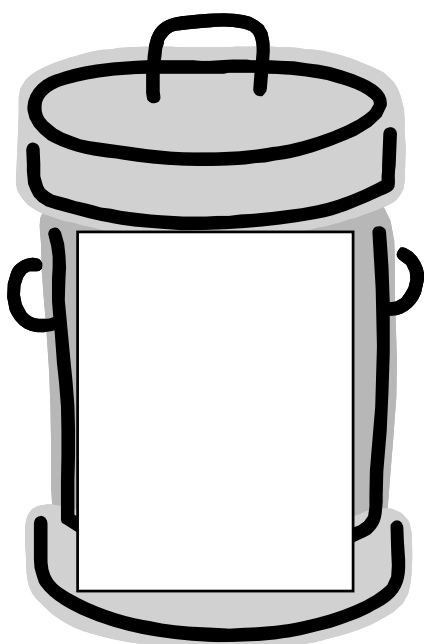
Find the 3 markers with the letters a, b, c and write down what energy source each machine is powered by.

Make your way to the Orbitior building and find the recycling centre

# Recycling centre

Draw in the 3 bins things you use that can be recycled.

How many recycling banks does Cornwall have?



# The Orbitor

Make your way to the Orbitor

How many cows can be milked at one time?

Why is Milk good for you?

Hunt for the big plastic cow

How many udders does a cow have?

Name 3 things cows eat

Draw the missing udders, tail and ears on Clarabelle

What are the jars that the milk goes into made of?

- A) Wool
- B) Glass
- C) Wood

