

EKKA EDUCATION



LEARNING TRAIL PASSPORT

Name:

1

Cotton by Cotton Australia

2

DPI Fire Ants by Fire Ant Eradication Program

3

Butter Barn presented by Norco

4

G.O.A.T's supported by MLA Good Meats Education

5

Bees by Queensland Beekeepers Association

6

Flower & Garden

7

Strawberry Sundae Lane

8

BeefDetective by AGForce SIPP

9

Wool Workshop presented by Toy Farm

10

LittleBackyard Farmers presented by Somerville House

Stamp your passport at the Learning Trail Point Stands in the Ag Education Hall.



These stands will help answer questions!

1

COTTON

By Cotton Australia

Learn how cotton is grown on farms and transformed into clothing and many of the products we use every day.

Can you identify the cotton items on the clothesline?



What other products are made from cotton?
(Hint: think medical or home use)

- Cottonseed oil
- Towels
- Bandages
- Soap
- Bed Sheets
- Cotton Swabs



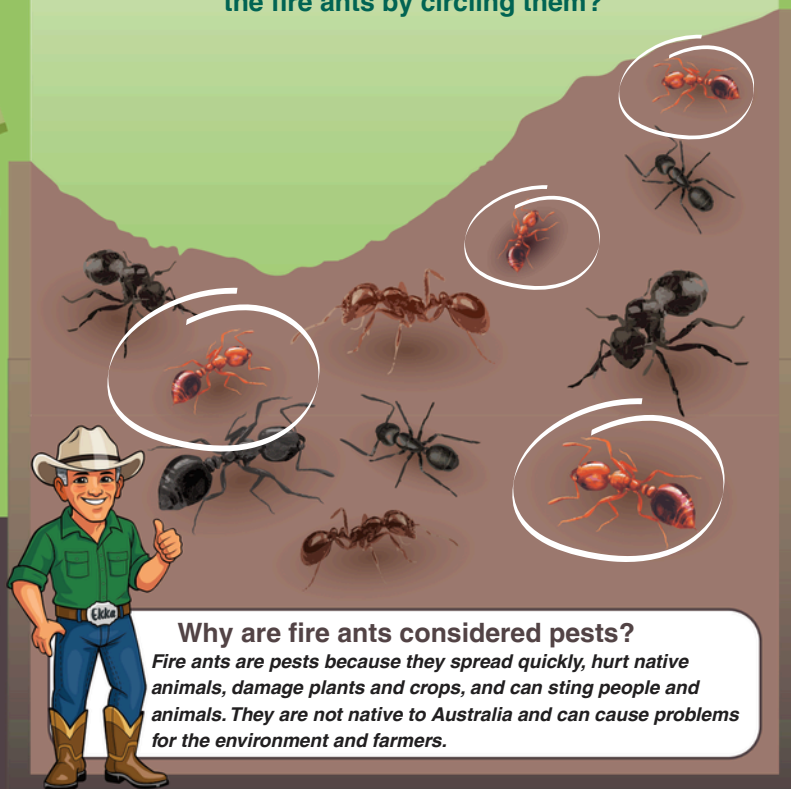
2

FIRE ANTS

By Fire Ant Eradication Program

Become a biosecurity detective and find out how we can help protect farms, animals, and the environment from fire ants.

Can you help Ekka Eric spot and report the fire ants by circling them?



Why are fire ants considered pests?

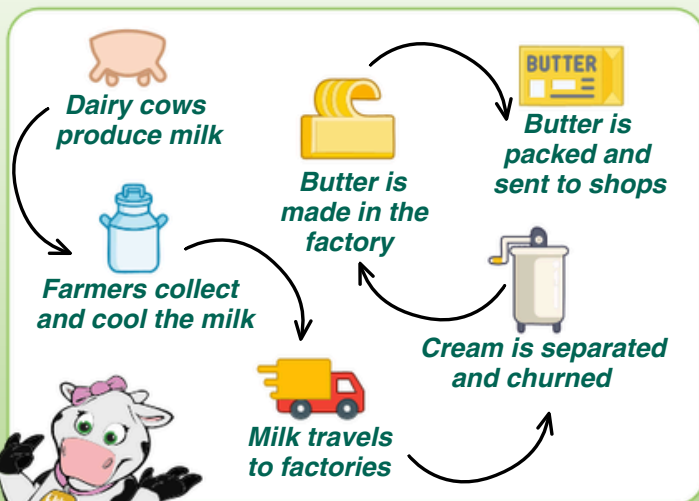
Fire ants are pests because they spread quickly, hurt native animals, damage plants and crops, and can sting people and animals. They are not native to Australia and can cause problems for the environment and farmers.

3 BUTTER BARN

Presented by Norco

Churn your own butter and discover how milk from dairy cows becomes delicious dairy products.

Link the steps with arrows to make the Journey of Butter from Farm to Table:



How long do you think people have been making butter?

- Tick the box!*
- ☐ About 500 years
 - ☐ About 2,000 years
 - ☒ About 4,000 years

4 GOATS

Supported by MLA Good Meats Education

Meet the G.O.A.T.'s and learn how farmers care for them and produce red meat for families around Australia and the world.

**Which items help goats survive?
Circle all the correct answers.**



Which of these is the correct name for a baby goat?

- Tick the correct answer!*
- ☐ Chick
 - ☒ Kid
 - ☐ Piglet



5

BEES

By Queensland Beekeepers Association

Visit the bees, find the queen, and taste their delicious honey while learning how they help plants grow.

Write the correct bee body part next to each pointer

COMPOUND EYE

ANTENNA

HEAD

TONGUE

THORAX

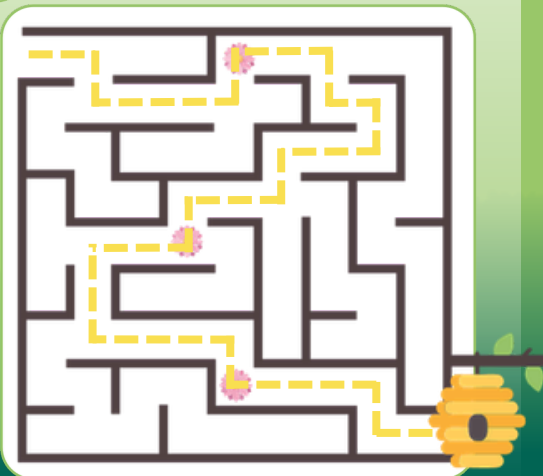
ABDOMEN

Help me get
back home!



What do bees
make inside
their hive?

- ☐ Jam
☒ Honey
☐ Butter

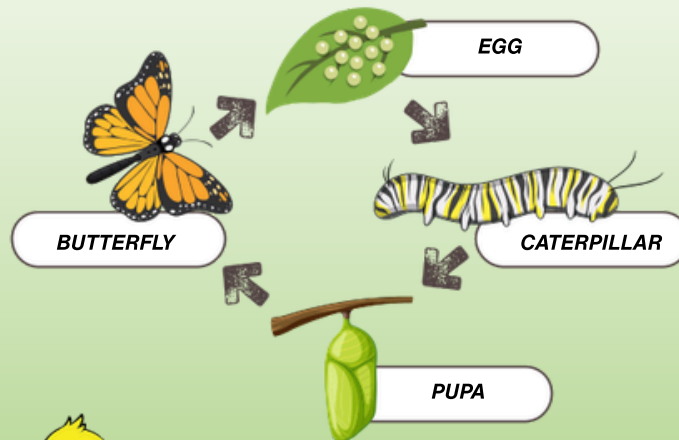


6

FLOWER & GARDEN

Create a flower crown or add to the Wings of Wonder and discover what plants need to grow and bloom.

Label the stages of the butterfly's life cycle.
Write the correct name under each picture.



WATER

SUN

SOIL

What does a flower need to grow?
Write the answer under the image:

7 STRAWBERRY SUNDAE LANE

An educational activation that brings one of the Ekka's most iconic treats - the Strawberry Sundae - to life through engaging and interactive experiences. Name the four agricultural industries that relate to the corresponding sundae layers.

STRAWBERRY

DAIRY

SUGARCANE

Hint: What makes ice-cream sweet?



WHEAT



How many strawberries are used to make one Ekka Strawberry Sundae?

4

8 BEEF DETECTIVE

By AgForce SIPP

Explore how modern technology helps farmers care for animals, and produce safe food.

Can you match the words to the phrases below?

Producer • Ear Tag • Traceability • Supply Chain

I help identify each animal.

What am I?

EAR TAG

I can tell you where an animal has been.

TRACEABILITY

I raise cattle on a farm.

What am I?

PRODUCER

This is the journey from the farm to your plate.

SUPPLY CHAIN

Scan an ear tag and explore information about an animal and its production system.

My animal's name is: BAZZA

☐ Female (heifer or cow)

☒ Male (steer or bull)

The animal's production system is:

☐ Grass-Fed

☒ Grass-Grain

☐ Grain-Fed



9

WOOL WORKSHOP

Supported by Toy Farm

*Meet the sheep and make your own colourful wool
bracelet from fleece you've spun and dyed yourself!*

Number the pictures to put the
wool process in order:

Dyeing



5

Carding



3

Spinning



4

Sorting



2

Shearing



1

Weaving



6



How often is a sheep sheared?

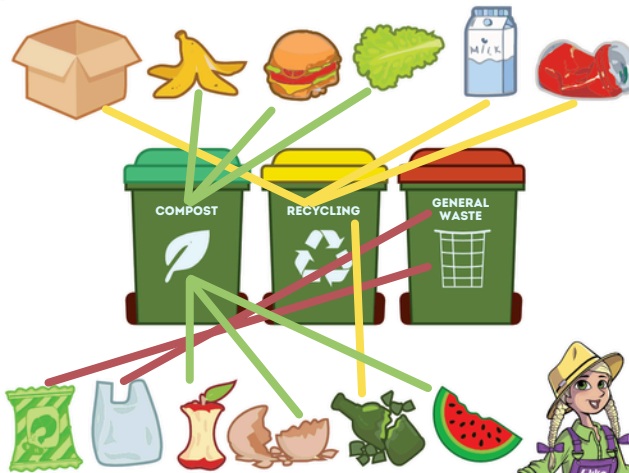
- ☒ Once a year
- ☐ Twice a year
- ☐ Three times a year

10

LITTLE BACKYARD FARMERS

your own food and care for the earth!

Sort the items below by drawing
a line to the correct bin.



Why are worms important?

*Worms are nature's recyclers. They turn waste
into healthy soil that helps plants grow.*

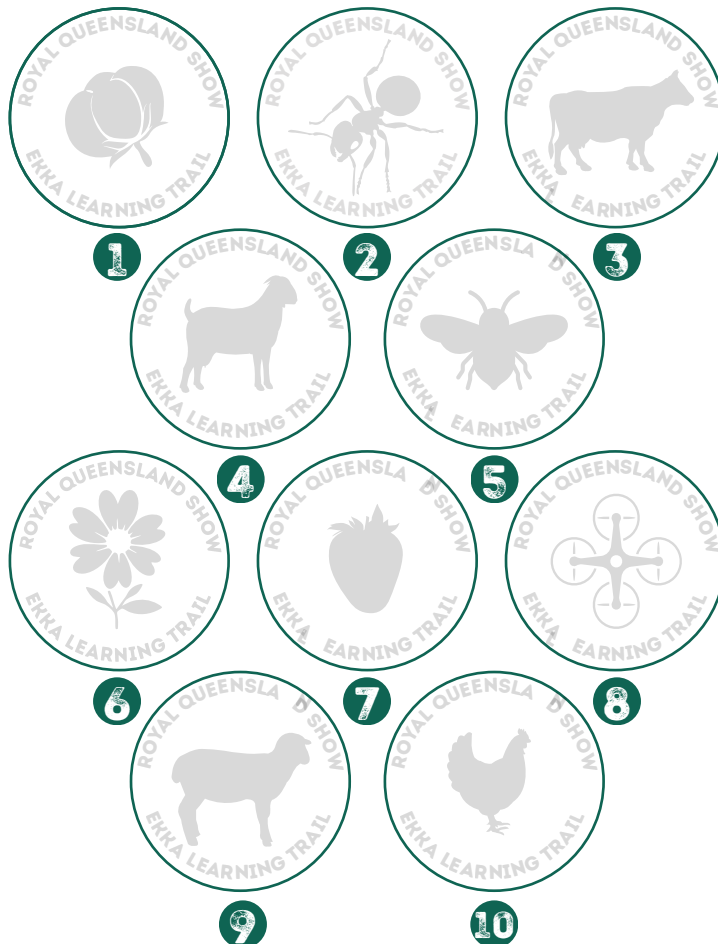
VISIT EKKA'S ANIMAL INTERACTIONS!

- 1 *Cradle-A-Chick Presented by Carnival Cruise Line*
- 2 *Dairy Goat Experience*
- 3 *Hollywood Hounds Demons tration*
- 4 *Horsing Around Show Presented by QOTT*
- 5 *Animal Nursery*
- 6 *Sheep Shearing Demons tration*
- 7 *Venomous Snake and Reptile Show*



Download the app!

STAMP PAGE



Ekka's FARMYARD FRIENDS



FIND OUT
MORE!

Ekka

150 YEARS *in the* MAKING

1876-2026



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