## Tree puzzle



Need
help?

Read the clues below
Read each question.
Look at the drawing of the tree to help you.
Colour the answer in the grid.

There will be six letters left over, what do they spell?

## Questions

1. What do we call the main body of the tree?
2. What is the name of the outer layer of the tree truck?
3. What part of the tree grows underground?
4. What is the part of the tree leaves grow from?
5. What do we call the green parts of a tree?

| K | L | E | A | V | E | S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R | T | R | U | N | K | G |
| A | A | R |  | D | E | N |
| B | R | O | O | T | S |  |
| B | R | A | N | C | H |  |



## Clues

1. Begins with the letter ' $T$ '.
2. Something a dog does.
3. Rhymes with 'boots'.
4. Six letter word rhymes with 'ranch'.
5. Starts with ' $L$ ' and ends in ' $S$ '.

Left over letters





## Holiday activity booklet



Complete yourself as a garden explorer

$\pi$
Colour the letters that spell your name. Write your name here $\downarrow$

Finger and hand warm ups to get ready for the activities in this booklet.


Help the

## Bluebanded bee

find its way to the Sandpaper Vine flower for a snack of nectar


## Design your own fungii $\downarrow$

Fungi are the planet's clean up crew breaking down dead animals and plants. They come in all shapes and sizes.

under the ground hyphae form a crisscrossed mat that looks like a cobweb called mycelium.

plants in the Gardens have animals in their names.
Can you match them up?
1.

My seed pods are yellow and curly. I'm named after an animal that lives in the trees.
2.

My flowers look like the tail of an animal that rhymes with bat


My flowers are bright yellow and red. I'm named after a marine creature

# My flower 

 petals are long and white and look like an animal with eight legsHave you spotted a Dusky Moorhen in the Gardens?

$\downarrow$ Copy a picture of the Dusky Moorhen into this box
$\square$


## Match the feet <br> Draw a path to match the head to their foot.



## Gardening tools

The Botanic Gardens team use a lot of tools to look after the gardens.
Can you find these six tools? Tick each one when you find
its name in the box.

1. spade
2. saw
3. axe
4. rake
5. gloves
6. hose

| G | B | D | J | N |
| :---: | :---: | :---: | :---: | :---: |
| L | H | O | S | E |
| O | E | X | A | U |
| V | R | I | W | F |
| E | R | A | K | E |
| S | P | A | D | E |




## How many fruits?

If a caterpillar eats one fig on Monday, two starfruits on Wednesday and three fingerlimes on Saturday in the Rare Fruit Tree Orchard, how many fruits will the caterpillar have eaten by the end of Sunday? Monday $\qquad$


Tuesday $\qquad$
Wednesday $\qquad$
Thursday $\qquad$


## Unscramble

Unscramble these words then use the five letters in the circles to solve the final word.

1. N U S
2. $\mathrm{A} T \mathrm{~N}$
 $\square \square$
3. $K \subset D U$ $\square$
4. F E A L
5. T A I R N


Write the five letters in the circles here

## Mystery picture

Use the colour chart to colour the squares and reveal the mystery picture.


Colour chart $\begin{aligned} & \text { (You can use four colours of your choice. Make sure you cross out } \\ & \text { the current colour and replace with your colour to save confusion. E. }\end{aligned}$

| ORANGE |
| :--- |
| C 10,11 |
| D $10,11,12,13$ |
| E $9,10,11,12$ |

```
YELLOW
F 2
G 2,3,8
H 3,4,5,6,7,8
l 4,5,6,7
```


## Follow the dots

Connect the dots by following the numbers to complete the picture of a leaf


They are made of water and rhyme with 'cakes

## Clues

1. I'm hot and bright and you'll find me in the sky.
2. I'm small and have six legs and two antennae.
3. I am a type of bird that loves the water.
4. I grow on trees and come in all shapes and sizes.
5. I have wheels and run along a track.


What word does it spell?

