



ILLAWARRA FLY STAGE 2 WORKBOOK

ILLAWARRA

NAME-

FLY

Treetop Adventures

ILLAWARRA FLY EDUCATION PROGRAM



Education Points of Interest

- | | | | |
|---|-----------------------------|---|---------------------------------|
| A | Rainforest Giants | K | Cantilever One |
| B | Fern Growth | L | Birds Loud and Shy |
| C | Tree or Fern? | M | Knights Tower |
| D | Creatures Everywhere | N | High-rise Housing in the Forest |
| E | Rice in Life | O | Cantilever Two |
| F | Dozer's Burrow | P | End of the Treetop Walk |
| G | Layer Upon Layer | Q | The Crimson Rosella |
| H | The Copperhead | R | The Ultimate Compost |
| I | Welcome to the Treetop Walk | S | Vines, Creepers and Climbers |
| J | Zipline Cloud Station Four | T | Debrief Time |

Illawarra Escarpment



Zipline Points of Interest

1. Zip H.O. & Briefing Room
2. Departure Lounge
3. Zipline Bridge over Fern Gully
4. Super Zip (106m)
5. Landing Zone
6. Zipline Exit to Treetop Walk

Treetop Walk Points of Interest

1. **Visitor Centre and Café 106**
Café 106 is open 7 days a week for breakfast, lunch and snacks and is fully licensed. Reward yourself after a fun-filled day with some jam and cream on scones or a hearty hamburger.
2. **Wombat Junction**
Keep a lookout for resident wombat Dozer who lives here. Please do not disturb.
3. **Treetop Walk Entrance and Courtesy Cart Drop-off**
4. **Cantilever One**
5. **Knights Tower Lookout (45m)**
Climb the spiral staircase to the highest point of the Illawarra Fly Treetop Walk, 45 metres above the forest floor, and admire the unique views from the Illawarra Escarpment.
6. **Cantilever Two**
7. **Treetop Walk Exit and Courtesy Cart Pickup**

WHAT DO PLANTS NEED TO SURVIVE?

- LIST 3 THINGS BELOW THAT PLANTS NEED TO SURVIVE

FEIY

How old are these tree ferns? Part 1

ROUGH TREE FERN POINT C

This Rough Tree Fern is 2m (200 cm) in height and grows 5 cm a year.

How old is this Rough Tree Fern?

SOFT TREE FERN POINT F

This Soft Tree Fern is 1.5m (150 cm) in height and grows 5 cm a year.

How old is this Soft Tree Fern?

WHAT DO ANIMALS EAT TO SURVIVE?

WHAT DOES THE SUGAR GLIDER FEED ON?

What does the quoll eat? Circle the incorrect answer below.



What does a Wombat need to survive?

- LIST 3 THINGS BELOW THAT A WOMBAT NEEDS TO SURVIVE

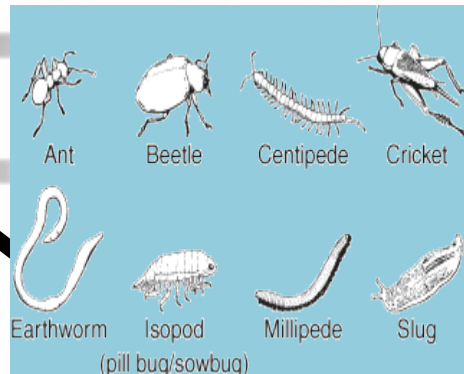
FEELY

CIRCLE OF LIFE

Trees take in
animal and bug
waste as form
of nutrients



Leaves fall off the trees



Animals and bugs eat leaf litter

Animals and bugs get rid of leaf litter
as waste

How old are these tree ferns? Part 2

ROUGH TREE FERN POINT H

This Rough Tree fern is 3m (300 cm) in height and grows 5cm a year.

How old is this Rough Tree Fern?

ROUGH TREE FERN POINT I

This Rough Tree fern is 3.5m (350cm) in height and grows 5cm a year.

How old is this Rough Tree Fern?

Human Impact in the area

- What are 3 manmade things that you can see in the Illawarra from this point?

ILLAWARRA

F I Y

Treetop Adventures

Which way is Which?

On the map below, fill in the remaining compass directions.



According to my Calculations

Zipline Station 1 is 10 metres above where you are on the treetop walk. You are 25 metres above the floor.

How high is the Zipline station from the ground below you?

(answer is 35m)

From the bottom of the tree to the zipline station is 16 m.

If it is 35 metres below you to zipline station, how much lower does the escarpment go?

(answer is 19m)

What are tree hollows used for?

What are three things that animals will use tree hollows for? List three things below.

Why is the Treetop Walk Here?

In your own words, describe the purpose of the Treetop Walk below.

If you could change or add something to the Treetop Walk, what would it be?

How old are these tree ferns? Part 3

ROUGH TREE FERN POINT S

This tree fern is 1.5m (150 cm) in height and grows 3 cm a year.

How old is this Rough Tree Fern?

SOFT TREE FERN POINT S

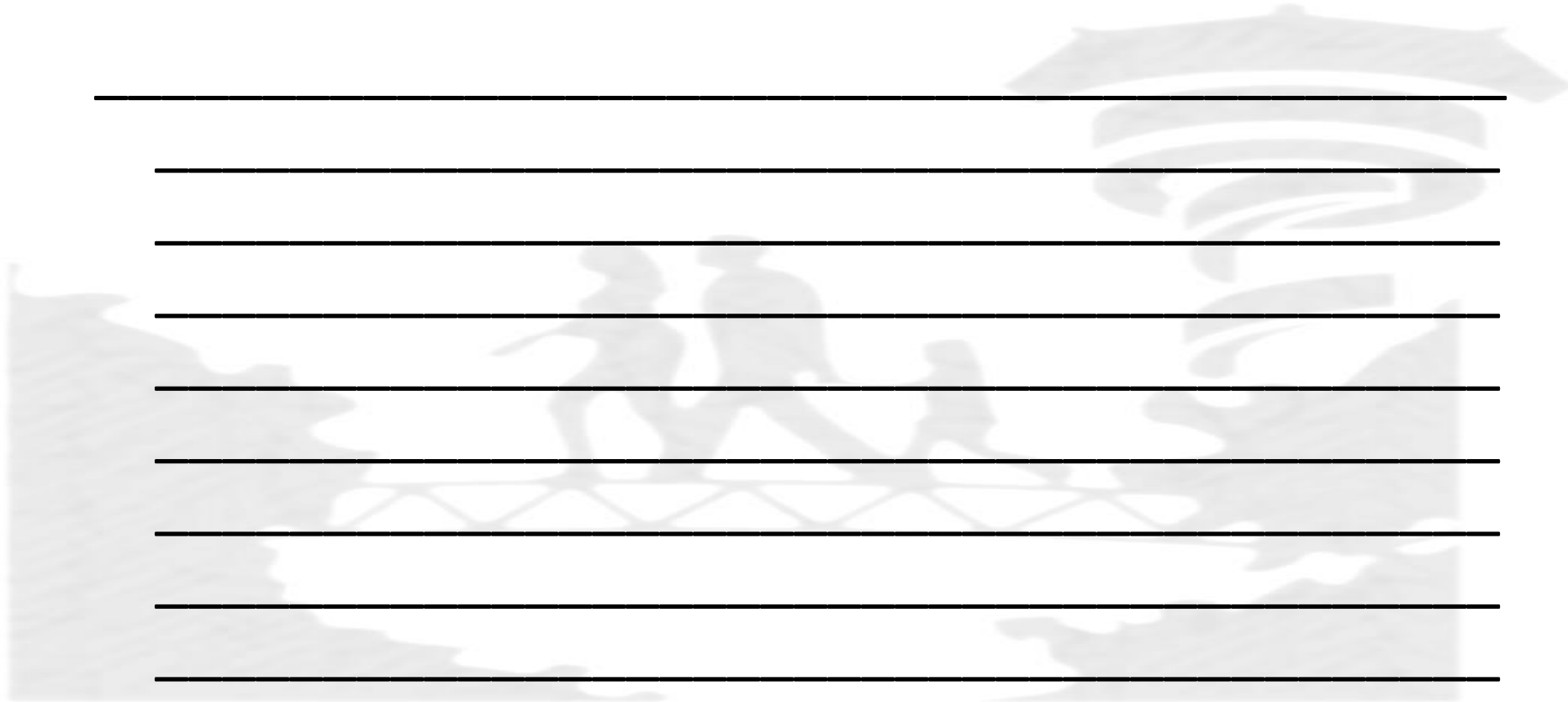
This Soft Tree Fern is 60 cm in height and grows 3 cm a year.

How old is this Soft Tree Fern?

Why should we care about our Rainforest?

- On the writing paper that is provided and using the information that you have learnt on your tour today, write a letter to the World Environmental Association explaining to them why it is important for us to look after the rainforest.

ILANARRA
FFLY



ILLAVAPPA

FFI

Theatrop Adventures