

PRINTING INSTRUCTIONS

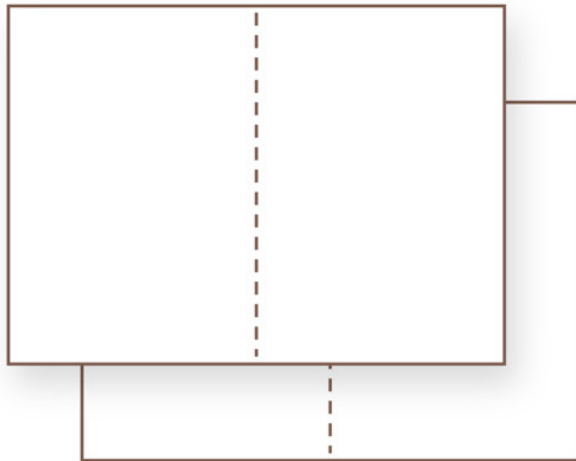
For the Discovery Activity Booklets

STEP 1

Adjust your printer settings to: A4, Print double sided (short edge), landscape orientation.

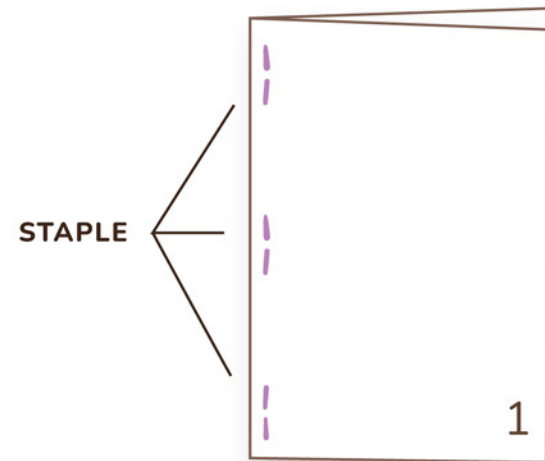
STEP 2

Lay the pages on top of one another: lay the front page down first (face down).



STEP 3

Fold the pages in half, then staple through the margin so it looks like this:



This book belongs to:

Thanks for downloading!

This booklet was made to help kids and grown ups connect with nature by learning through curiosity about the world around them.

Check out the Nomii App website for more free stuff and if you enjoy this book, please share it with friends to spread the joy!

Note: Some pages include QR code links. We can't guarantee all links will continue to work over time so but you find a broken link, please let us know so we can fix it!

Scan to report broken links:



DISCOVER... nature

FOR KIDS!

Ages
7+

BOOK 01 IN THE **DISCOVER...** SERIES
WRITTEN + ILLUSTRATED BY LYDIA FOX

ACTIVITY: CARTOGRAPHY

Draw a map of your outdoor area! Include key landmarks like trees, rocks and paths. **BONUS:** Draw your map facing North (ask an adult to help you).



Cut out the badges once you complete each activity!



ACTIVITY: BIRDS

1

Explore. Go for a walk outdoors. Can you spot the birds below?

2

Find a feather. What do you notice about the shape, size and colour?

3

Ponder: Why do birds drop feathers? What is your favourite bird?!

CRESTED PIGEON



RAINBOW LORIKEET



MAGPIE



DID YOU KNOW?

Feathers are stuck together with tiny barbs. This inspired the invention of velcro!

WEB RESOURCE:



Magnified Peacock Feathers

(Access with a grown up)



ACTIVITY: SOUNDSCAPES

Create a soundscape! Go outside and listen to the sounds around you. Draw them in the boxes below.

Sound 1: _____ Sound 2: _____

Sound 3: _____ Sound 4: _____

Sound 5: _____ Sound 6: _____

WEB RESOURCE:
Soundscapes around the world

(Access with a grown up)



ACTIVITY: INSECTS

Draw your favourite insect below then answer the questions.

- 1 What do you think this insect eats?
- 2 Does it have any parts that help it protect itself?
- 3 Where do you think it sleeps?

WEB RESOURCES:

Antennae 	Insect Facts 
--	--

(Access with a grown up)



DID YOU KNOW?
Insects don't have noses! Instead, they have antennae to help them smell things and feel vibrations. Insects use them to find food, and avoid danger.



ACTIVITY: SEEDS

Find two seeds and carefully open them up! Explore their textures, colours, smells and sizes. Draw them below.

1

What sorts of things grow from seeds?

2

Seeds spread many ways. Can you think how?

DID YOU KNOW? Seeds can stay in the ground for very long time. This is called being “dormant”. In 2005 scientists planted a Date Palm seed that had been dormant for 2000 years. It actually grew!

WEB RESOURCE:

Watermelon Seed
Timelapse



(Access with a grown up)



ACTIVITY: SOIL

Experiment. Grab a jar with a lid + water. Next, scoop up a cup of soil into the jar. Fill with water and shake it up! Then, let it sit for an hour until the sediment settles. Watch the layers form!

Find: Can you identify different layers? Can you see sand, silt, clay or rocks?

Explore: Find a patch of moist soil. With gentle hands, dig down and look for signs of life: worms, beetles, ants, or roots.

Ponder: How do worms dig? Why do plants need roots? Why are there so many bugs in the soil?

