

**Lower Primary** 



# Nature Passport

First name:	
Age:	
Year:	
School:	
We would like to acknowledge the	

people who are the traditional custodians of the land that our school is on. We pay our respects to elders past, present and future.



#### Decorate your booklet!

Make the front cover of your Nature Passport booklet special by decorating it and colouring in the outlined pictures.

### How to use this passport



#### This is your Outdoor Classroom Nature Passport!

Use it to explore nature at your school; to play, create, imagine and have some fun with your classmates, teachers, and family.

- Try new nature activities;
- Journal your discoveries;
- Record the wildlife you come across; and,
- Create and tick off a list of '15 Things To Do on the Weekend'.

Each of the activities can be done using just this booklet or in conjunction with the international Nature Passport app which has over 100 more activities to choose from!

Visit the website app.naturepassport.org and select 'Activities' or download the free Nature Passport app from your App store.

Lesson plans for each activity are available at www.natureplaywa.org.au/nature-passport-outdoor-app

# The Value of Play

"Play is an essential part of every child's learning. When children are playing they are building their knowledge, skills and attitudes for lifelong learning." (Department of Education WA (2019), Importance of Play-Based Learning).
The best thing about playing is
When I'm playing I feel
My favourite type of play is

# The Value of Play

Draw a picture of you playing outside:

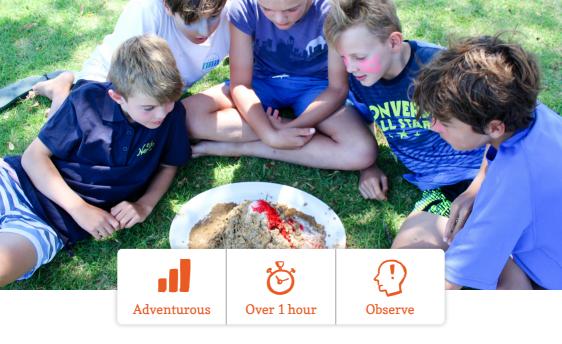
# **Exploring Play Spaces**

Go outside as a class to explore your school's play area/s.
Which spots are your favourite to play?
☐ Sand pit
Climbing equipment
☐ Dramatic and imaginative play spaces
☐ Loose parts
☐ Vegetable garden
☐ Bush area
Open area for ball games
☐ Fitness track
☐ Oval
Other:
What are some of the different games you can play in different areas?

# **Exploring Play Spaces**

My favourite place to play is

Draw a picture of it:



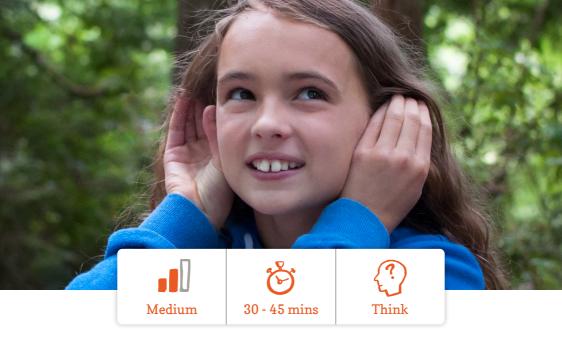
# Activity 1: Erupting Mud Volcano

Date: Weather:	
Location: Fellow Scientists:	
Science with fizz! Create your own exploding mud volcano!	
Are you a scientist who can make predictions? What do you think will happen when you combine all your ingredients?	
Decide on what each scientist will do. Tick off each step as you go:	
Lay the newspaper (all)	
☐ Mix the mud (two scientists)	
☐ Shape the volcano (two scientists)	
Add baking soda (one scientist)	
Add dishwashing liquid (one scientist)	
Add colouring (one scientist)	
Add vinegar (one scientist)	

True scientists record their observations and findings.

Before: (Draw your volcano)	After: (Draw what happens)
	I I I
	1

Write down any notes you want to remember about your experience. What was your favourite part of the experiment?



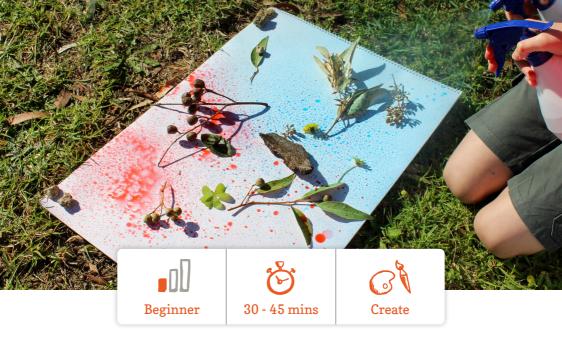
### Activity 2: Seeing Sound

Date:		Locati	on:
Weather:	þ: - <del>-</del>		
Spying on sou	ınds: you cann	ot see sou	unds with your eyesor can you?
	s do you exped our ideas her		r outside?

Head outside to collect some sounds! Be still. Sit and listen.

# When you are happy with the shape of your sound copy it here:

Draw what makes the sound	Draw the sound  Draw the sound
Draw what makes the sound	Draw the sound



#### **Activity 3: Spraying Silhouettes**

Date:	Location:						
Weather:	-,0;-	-,0-					
Create your	own rev	erse-sill	nouette n	ature ma	ısterpiece!		
What colours worked best in your painting?							
Which shapes created the clearest silhouette?							

How did your painting turn out? (Circle or colour in an emoji)











Draw the items you chose to create the reverse silhouette. Pay close attention to the shape of each item. Label some features.

Item 1		
Item 2	 	 
 Item 3	 	 



### Activity 4: Texture Tag

Date:		Lo	ocation:
Weat	her: -0=	-0-	
Go on	an adventui	re to explore te	exture and get ready to run and touch!
Which	n of these te	xtures did you	u feel?
	Smooth		Rough
	Soft		Hard
	Bumpy		Slimy
	Silky		Hairy
	Prickly		Scaly
	Slippery		Sticky

Were you surprised by the texture of anything? Was there anything you chose not to touch?

# Draw, take notes and fill in the blank space!

Draw or name something smooth	Draw or name something rough  I I I I I I I I I I I
Draw or name something soft	Draw or name something hard
What was the best part of playing	g this game?



### **Activity 5: Undercover Patterns**

Date: Location			tion:	 		
Weather:	-,0;-	-)				









How were your undercover detective skills? Did you...

	(:)	(9)	
pay attention to detail?			
have a good memory?			
show patience?			
show persistence?			

What skill would you like to improve?

### Draw, take notes and fill in the blank space!

Record your undercover name here:	

Draw a picture of yourself in disguise:

### Create your own outdoor classroom activity

Fill in your activity details below.

Ac	ctivity	6:		 _	
Date:			_ Loca	ition:	 
Weather:	-0-	-)()(-			

So far your class has played, created, investigated and discovered lots of things outside the classroom by following the five activities in this book.

Now it's your chance to come up with a bonus activity! It could be an outdoor experiment, a fun game or something crafty and creative...

Come up with ideas together, and go outside to test them.

When you've perfected your activity, fill out the opposite page, writing it down in step format so you can play again in the future.

Draw your activity:

Draw, take notes and fill in the blank space!

Activity steps:

### Let's go on a Nature Safari!

Nature is all around you. How many species of plants, animals, or fungi can you spot and record?

#### Start your safari!



Give it a name!

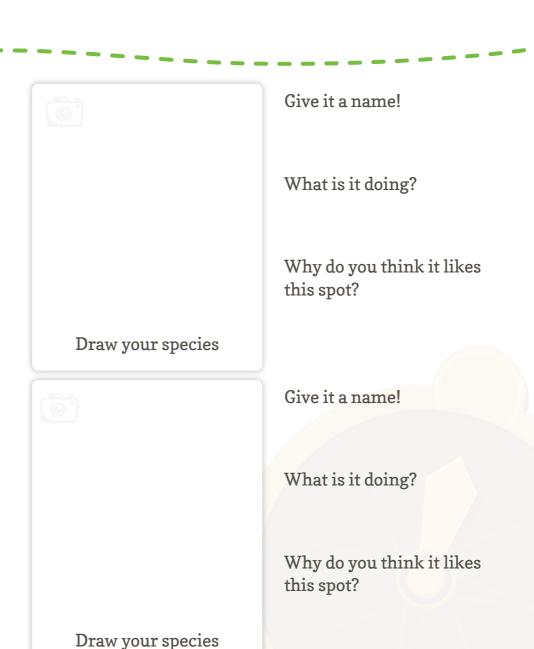
What is it doing?

Why do you think it likes this spot?

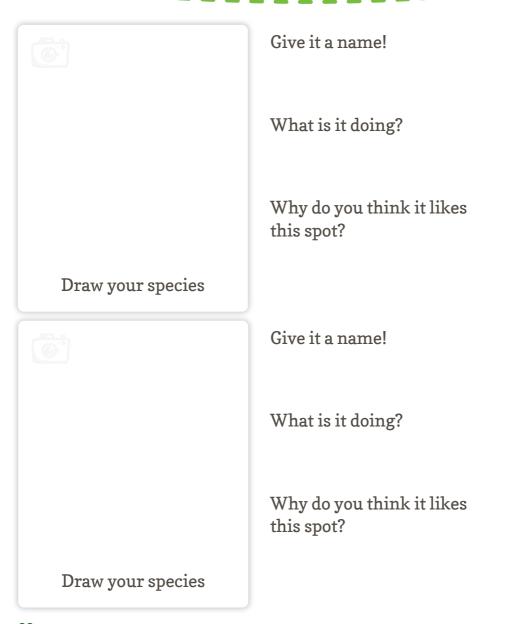
Draw your species

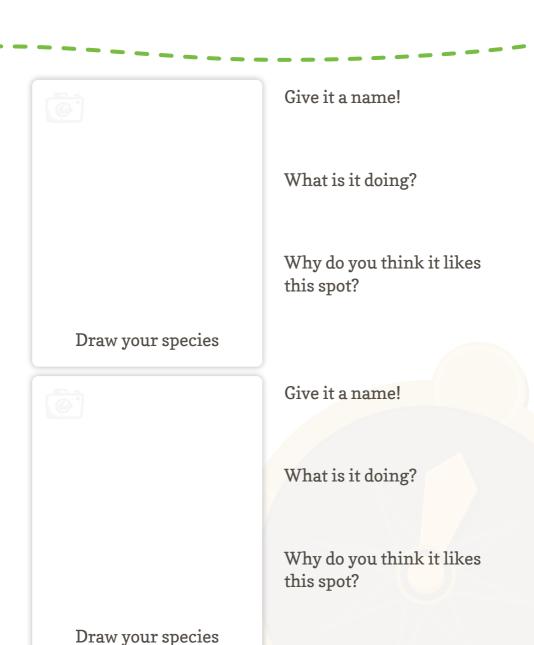
#### Create a digital record of your nature safari!

Develop observation and stealth skills as you go "hunting" for new species in the wild. In addition to this booklet, use the 'Safari' section of the web app (app.naturepassport.org) to record your Safari animal sightings.



## Let's go on a Nature Safari!





#### Green Time vs Screen Time

#### A take-home family activity.

Getting the balance right between green time and screen time is important for your health and happiness. Plus green time is free, on your doorstep and heaps of fun!

Use this tool to help you keep track of how much time you are spending playing outdoors ('green time'), versus time spent indoors, watching TV or on the computer ('screen time').

#### Get started! Here's how...

- 1. Get the family together and agree on a family treat something simple like a family bike ride, a trip to the beach or favourite meal write it down in the space provided.
- 2. Every day you spend at least an hour outdoors in 'green time', colour in one of the native animals on the left.
- 3. Each time you spend an hour indoors in 'screen time', colour in one of the screens on the right.

The goal is to colour in all of the 'green time' animals before all of the 'screen time' screens. When you achieve your goal, enjoy the family treat you agreed upon!

Note: 'Green time' can be spent at your local park, or in your backyard, playing in the sand, climbing a tree or making a mud pie.

Visit www.natureplaywa.org.au for inspiration and ideas!



For Green Time activity ideas go to www.natureplaywa.org.au

## My 15 Things To Do on the Weekend

As a family, make a list of 15 outdoor activities you want to do together this year, then tick them off as you complete them! 2. ..... <u> 3. .....</u> 4. ..... **5**. ..... 6. ..... **7**. ...... 8. .... 9. ..... 10. ..... 11..... 12..... 13.\_\_\_\_\_ 14. .....





The Outdoor Classroom Day movement is a day to celebrate and inspire outdoor learning and play. More than just one day, our aim is to get as many children as possible playing and learning outside, every day.

- √ 95% of teachers say taking lessons outdoors make them more enjoyable
- 90% of pupils who go outdoors to learn feel happier and healthier
- √ 96% of parents say play enables children to become
  well-rounded adults

To get involved and access lots of free resources, simply sign up a single class or, preferably, your whole school! Visit www.outdoorclassroomday.com.au or just search 'Outdoor Classroom Day Australia'.

Outdoor Classroom Day is led globally by Semble and locally by Nature Play Australia. Together we are on a mission to make outdoor learning and play part of every day!







#### Play, explore and learn outdoors!

Nature Play WA is supported by



www.natureplaywa.org.au



The development of this booklet and lesson plans is proudly supported by the Department of Education.

