



### SCHOOL SURVEY

### How to use this resource:

In order to make your school wilder, you need to know how wild your school already is. This packet contains several surveys and questionnaires to get you and your pupils thinking about the different ways your school can go wild.

### **Health and safety considerations**

Please adapt our activities to adhere to the most recent government guidelines and help prevent the spread of the coronavirus, Covid-19. Activities suggested in this toolkit are suggestions only and should be modified in a way that suits your school best. Surveys can be completed easily within bubbles.

### How wild is your school?

Class activity: Look out for wildlife from vour windows, or take the class outside and go looking for wildlife.

Pages 4-9 of this packet include some simple animal spotter and plant identification sheets that your students can use to determine how wildlife friendly your school is. The more animals you see, the better! There are plenty more wildlife spotter sheets online at: wildlifewatch.org.uk.

The more animals you see, the better! The more variety of life an environment sustains, the more inter-relationships there are and thus the ecosystem is a lot more resilient to change. By taking a look at your pupil's results, you can start to see what groups of animals your school grounds support and what animals you think you might want to see more of. If you can provide the desired food source and shelter for these animals, they will come to you.

If you would like to have more thorough ecological surveys conducted on your school grounds, please email: Wilder@hiwwt.org.uk

# What is your school currently doing to help nature's recovery?

From bird houses to bug hotels, from wildlife ponds to wildflower meadows, there're so many ways to give nature a home.

Class activity: Take a walk around your school with your students and identify the different ways in which your school is taking action for nature.

Page 10 has a checklist of actions you can look out for. Once you have completed your walk, tally up the number of ticks you've got.

5 ticks or less: think about what other easy and simple actions your school could take to make more space for nature.

6-10 ticks: You're doing pretty well - were you inspired by some actions on the list that you would like to do?

More than 10 ticks: That's awesome! Have a think about how you might want to expand some of the projects you're already doing. Could you make a bigger impact?

## How connected are students and staff to nature?

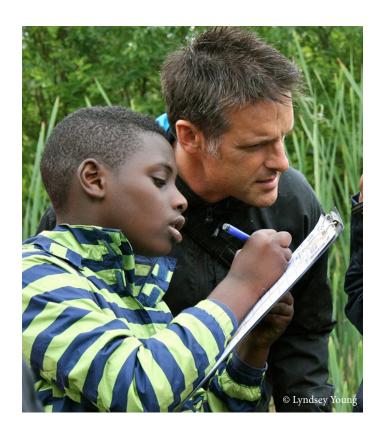
Class activity: Ask your students to fill out a short questionnaire to assess how they feel about nature.

Having an appreciation for nature and the outdoors has many benefits to people's physical and mental wellbeing; not to mention that the more you love nature, the more you're going to take action to protect it.

On page 11, you'll find a short questionnaire that you can print and distribute to your students. The questionnaire assesses how connected the students feel to nature. The students can say how much they agree with each statement. Once completed, collate all their answers and tally how many students agreed and disagreed with the statements. The more times something was "agreed" with the better connected your students are to nature. Use this as a way to engage in discussions about nature with your class.

This activity can be done interactively. Choose one side of the classroom to be the "agreeable" side and the other, the "disagreeable." Read out the statements provided and ask your students to stand on either side of the classroom depending on how much they agree with the statement. Then ask your students to explain why they chose that side.

Page 12 is for teachers to read through and make some short term goals. Write down the current answer to the questions and think about a goal you'd like for the school to set to change your ways. Write down a review date and put that date in your diary so you can check back later to see if you've achieved your goals and what to do next. Setting short term goals and changing them regularly is more effective than long term ones.



# Go take the Wilder Schools Pledge! If you've completed all the surveys, you should now have a better understanding of how wild your school is and you're in a great place to start thinking about how your school can go sprint, so set several short term goals every overarching goal for 5 years time.

# Hampshire & Isle of Wight Wildlife Trust

Beechcroft House, Vicarage Lane, Curdridge, Hampshire SO32 2DP 01489 774400 Wilder@hiwwt.org.uk hiwwt.org.uk/team-wilder



# Window Wildlife Spotter

What's the weather like?















# Where are you doing this survey?

Big garden

City

Small garden Village

Rural

Town

Medium garden

Balcony

Window box

Looking out of a window









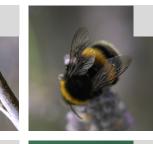






















House sparrow © Charles J Sharp | Grey squirrel © Terry Whittaker/2020VISION | Wood pigeon © David Kilbey | Starling © Ed Marshall | Long tailed tit © Darin Smith | Collared dove © Gillian Day Great tit © Ian Cameron-Reid | Gatekeeper butterfly © Elliott Fairs | Magpie © John Windust | Robin © David Kilbey | White-tailed bumblebee © Derek Moore | Large white butterfly © Chris Bean Tawny mining bee @ Nick Upton/2020VISION | Fox @ Andy Ames | Chaffinch @ Ian Cameron-Reid | Blackbird @ Dave Kilbey | Goldfinch @ Neil Aldridge | Red admiral butterfly @ Hillary Bagshaw Hedgehog © Tom Marshall | Garden spider © Richard | Burkmar Frog © Brian Shorter | 7 spot ladybird © Dawn Monrose | Common earwig © Jon Dunkelman | Blue tit © Darin Smith

# Invertebrate Insights

What's the weather like?













# Where are you doing this survey?

Rural Small garden Village Big garden Cit

Town

Looking out of a window

Window box

Balcony

Medium garden

are animals that don't have a

Invertebrates

# Count and record the number of these invertebrates you see in your garden

If you know the name of a specific species within one of these groups, tell us about it when you submit your results online.













Butterfly



Spider



# Submit your results to hiwwt.org.uk/how-wild-are-we

Grasshopper

To help you identify the species use our guide - hiwwt.org.uk/wildlife-explorer/invertebrates/other-insects

Woodlouse

Button | Woodlouse © David Kilbey | Earwig © Ed Merritt | Garden orb-web Spider © David Kilbey | Common green grasshopper © Chris Button | Woodlouse © Chris Lawrence | Centipede © Ryan Hodnett | Millipede © John Bridges Brown Lipped Snail © Alan Price | Slug © Nick Upton/2020VISION | Earthworms © Alan Price/Gatehouse Studio | Ground beetle © John Bridges | Red admiral butterfly © Hillary Bagshaw

# **Plant survey**



## What's the weather like? 🔆 🔘 🔥 😜









Balcony

### Where are you doing this survey?

City Village Rural Town Big garden Small garden Medium garden

Window box

Looking out of a window

Step one: measure a metre square in the space you have Step two: write or draw a bird's eye view of everything you can see growing in your metre square. Imagine you are looking down from above and mark where each of the plants are, include trees, grass and flowers (make sure to label your drawings)



# Nightlife Survey: Garden Moths

What's the weather like?













# Where are you doing this survey?

Village Big garden City

Rural

Town

Medium garden

Small garden

Balcony

Window box

Looking out of a window

too. Record them for caterpillars Keep an eye out

here —

# Have you seen any of these? Tick the ones you see below.







Early grey





Submit your results to hiwwt.org.uk/how-wild-are-we

Small quaker

Hebrew character © John Bridges | Oak Beauty © Bob Chapman | Early grey © Bob Chapman | Small quaker © Bob Chapman | Twin spotted quaker © Bob Chapman | Chestnut © Bob Chapman

# Nightlife Survey: Mammals

What's the weather like?













# Where are you doing this survey?

Village City

Rural

Town

Small garden

Big garden

Medium garden

Balcony

Window box

Looking out of a window

Badgers can eat

# Have you seen any of these? Tick the ones you see below.















Submit your results to hiwwt.org.uk/how-wild-are-we

3arden fox © Andrew Whitmarsh | Pipistrelle bat © Amy Lewis | Badger © Darin Smith Brown | Iong eared bat © Tom Marshall | Hedgehog © Tom Marshall | Yellow necked mouse © Alan Price

# **Pondlife Survey**

What's the weather like?













# Hampshire & Isle of Wight Wildlife Trust

# Where are you doing this survey?

Big pond

Rural

Town

Container pond

# Medium pond Small pond Village City

# What's in your pond? Tick the ones you see below.







them to walk on the surface film of the

water.

hairs on the bottom of their feet, enabling

Common pond skaters have water-repellent

Common blue damselfly





Dragonfly larvae

Water boatman

Water snail



Submit your results to hiwwt.org.uk/how-wild-are-we

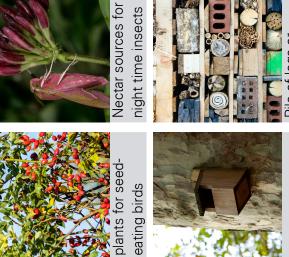
Palmate Newt © Sarah Bignell | Water Beetle © Richard Burkmar | Common Blue Damselfly © David KilbeyPond | Skater © John Windust | Common Water Snails © Alan Price | Water boatman © David Kilbey Blacktailed skimmer dragonfly larvae © Vicky Nall | Frog © Brian Shorter

# Wilder Schools Survey

Take your class on a walk around your school grounds and see if you can spot the following: What is your school currently doing to make space for nature's recovery?







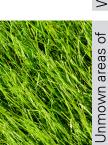








long grass Wildflower area



**Nater butt** 

Bird bath

Herb garden

Shrubs and bushes

with berries











pest control



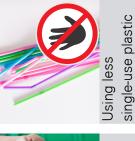












Green roofs

more space for nature. If you have between 4 and 10 ticks, you're doing pretty well and anything over 10 ticks is awesome! Have a think about how Now count how many ticks you've got. If you have 3 ticks or less, think about what other easy and simple actions your school could take to make ou might want to expand some of the projects you're already doing. Could you make a bigger impact?

# Wilder Schools Survey



# How connected are you to nature?

	Disagree		Disagree	Neither	Agree	Agree	Agree
	completely strongly	strongly		agree		strongly	completely
				nor disagree			
I always find beauty in nature							
I always treat nature with respect							
Being in nature makes me very happy							
Spending time in nature is very important to me							
I find being in nature really amazing							
I feel part of nature							

	Never	Rarely	Occasionally Sometimes Frequently Very frequ	Sometimes	Frequently	Very frequently	Always
I volunteer with a conservation / environmental organisation							
I participate in organised clean-up events							
When I see litter, I pick it up							
I watch nature documentaries / read books about nature							
I am concerned about environmental issues across the world							
I attend school council meetings about sustainability and nature conservation issues							
I sign petitions supporting nature conservation efforts							
I talk with my teachers, parents, and clubs about nature conservation issues							

# How connected are students and staff to nature? Answer the questions below.

## What percentage of students experience at least one hour a week of outdoor learning?

Outdoor learning encompasses the entire range of learning experiences that children gain from playing in and discovering the natural world around them. A 2019 study conducted by the Wildlife Trusts and University College London revealed that after participating in outdoor learning, 79% of children reported feeling more confident in themselves, 81% agreed that they had better relationships with their teachers, and 79% reported better relationships with their class-mates.

Current:	
Goal:	
Review date	

# What percentage of your teaching staff are specifically trained in outdoor learning?

Providing people with the opportunity to connect with the natural world is at the heart of what we do. We believe that equipping teachers and leaders with the skills and confidence to take groups outside is a key way this can be achieved. Find out more about our outdoor learning programmes at: hiwwt.org.uk/Schools-groups/training.

Current:	
Goal:	
Review date	

### Are the students and staff involved in committees?

It doesn't have to be an eco-focused committee or even a committee at all. Including staff and students who represent all parts of the school community in decision making of some of the school's operations is key to creating a space for nature that everyone will respect and feel a sense of ownership over. Community action is a very powerful tool in creating meaningful change and can be leveraged in a number of ways.

# Yes / No Goal:

# To what extent are the school's every day practices sustainable?

Caring for the environment comes in many different forms, but as the ecological crisis worsens, more and more people are absorbing sustainable practices in their everyday lives. In answering this question think about: Are teachers thinking twice about printing lots of paper? Are students being taught how to recycle and why it matters?

Comments:	

Goal:

Review date

Review date