

Welcome!

During winter 2023 and 2024, we spent time with 13 different community groups of people who live, work and/or volunteer in Gateshead. We asked what they'd like to see happening along the Tyne Derwent Way to engage people in the rich heritage, nature and culture along Gateshead's rivers. 48 Things was an idea that was popular with everyone. It's really exciting to be sharing it, brought to life by Paulina's beautiful artwork. The "48 things to do" in this activity book were sourced from local people at our launch event in April 2024 – thanks to everyone who contributed, we hope you can spot your idea in some form.

Enjoy exploring the Tyne Derwent Way, and the limitless things to do along it – including these 48 things to get you started!

Lucy Zwolinska

Community and Participation Consultant

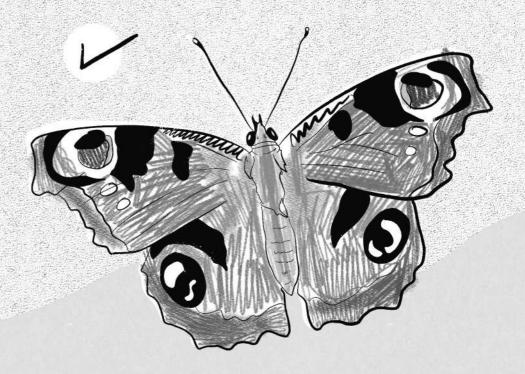
Tyne Derwent Way

March 2025

How to get started?

We are inviting you on an adventure along the Tyne Derwent Way! Grab this activity book and discover 48 activities that await you. The whole book is designed so that you can contribute to every page! You can enjoy it the way it is, or colour in everywhere you want.

Once you complete a task, just tick the circle in the book!



THROUGHOUT THE BOOK, YOU WILL FIND A FEW SYMBOLS TO HELP YOU COMPLETE THE TASKS



Most of the activities in the book are free, but a few places require tickets. This symbol shows which ones. Be sure to check their website for information about the prices!





SPRING SUMMER AUTUMN WINTER

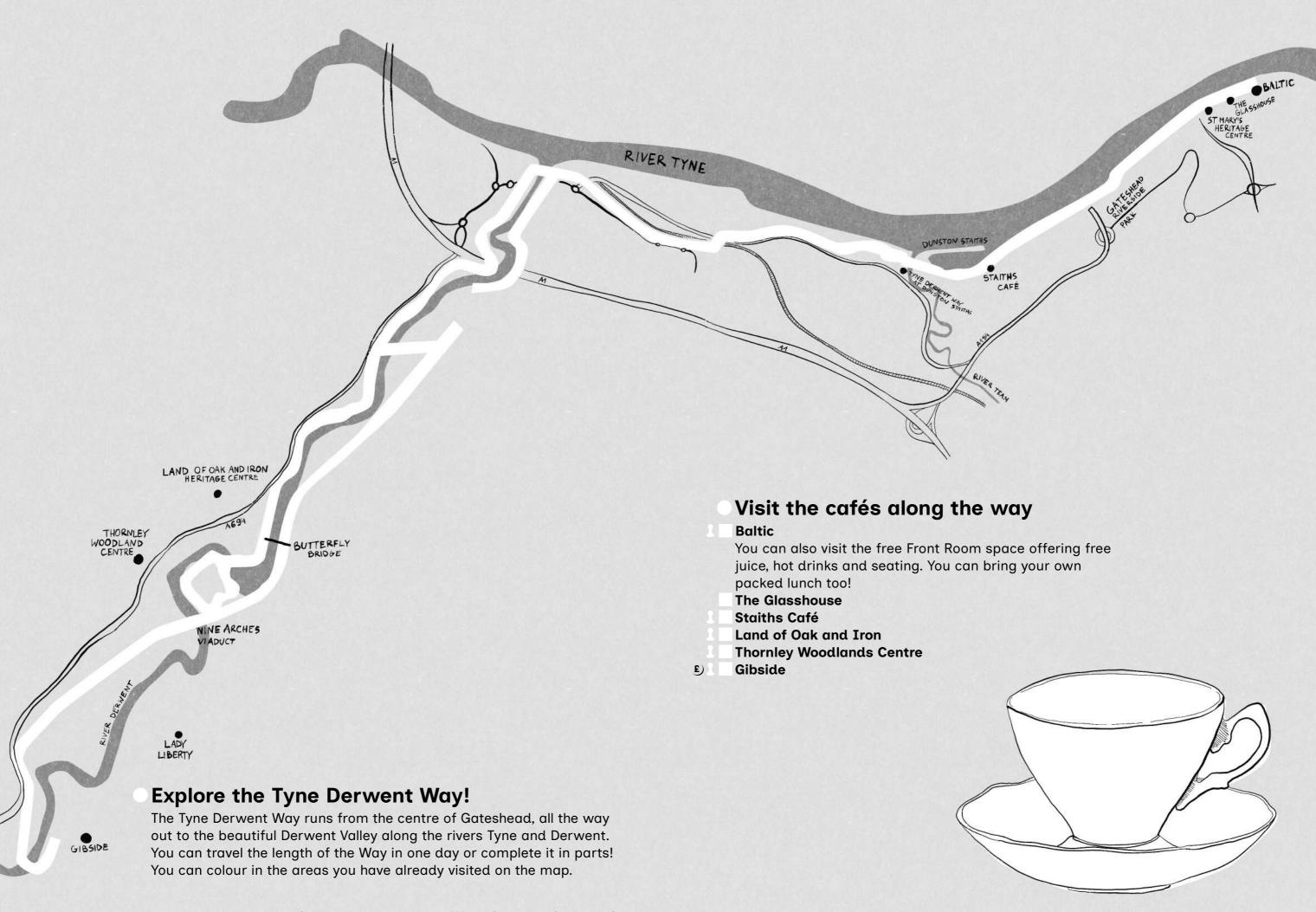
Some of the tasks are best completed during specific seasons. In those cases, you will see one of these season symbols.



Every place where you can find a stamp has a stamp symbol next to it.



Some of the things to do are harder to complete than others. You can recognise which ones by the star placed next to them.



OVisit St Mary's Heritage Centre

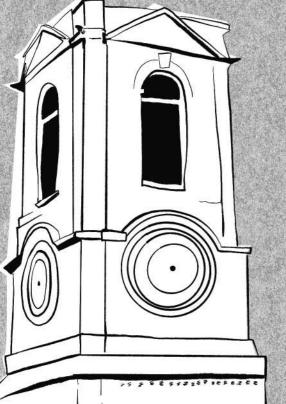
St Mary's Heritage Centre is based in the former St Mary's Church, built in the 13th century. Today it is a place where we can connect with Gateshead's rich history. Throughout the years the building has been changed and adapted and even served as the only school in the borough from the 1600s until 1870! You can also discover the impact of The Great Fire of Gateshead and the redesign of the building by the local architect John Dobson. Can you help complete the drawing?



Ocan you guess which pillar is wonky?
One of the pillars inside St Mary's is not like the others.
Can you guess which one?

St Mary's Heritage Centre Oakwellgate, Gateshead NE8 2AU

Check the website to find out about opening times and events: www.twbpt.org.uk



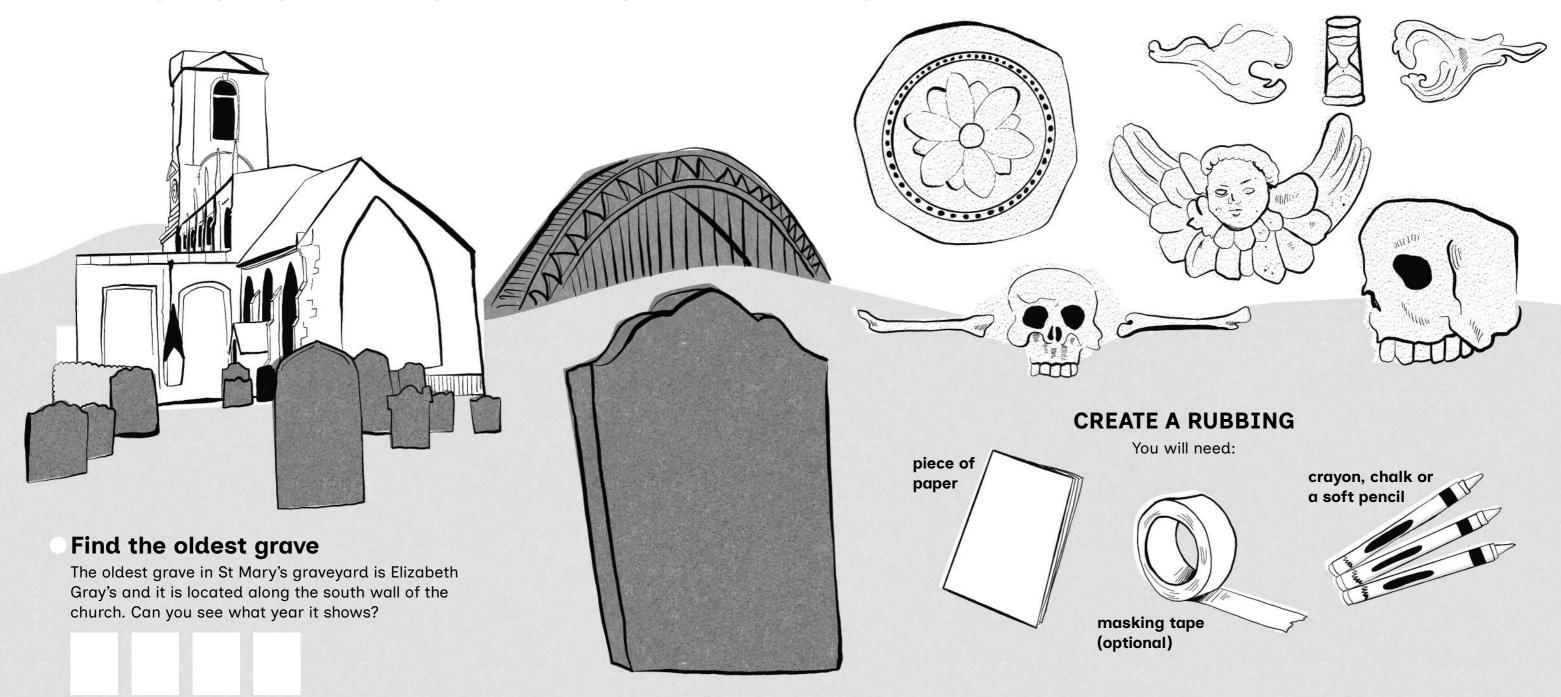
What time does the clock tower show?

Have a walk arond the St Mary's Graveyard

You can learn more about it on the next page!

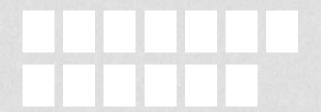
ODiscover The Witch's Burial Site

During the archaeological dig made in preparation for building The Sage (now The Glasshouse) the skeleton of a woman in an unmarked grave was unearthed. It was discovered that she was accused of being a witch! Learn more about what is known about her by visiting St Mary's. The burial site is just outside of the main gates.



Can you find the upside-down grave?

St Mary's graveyard is full of curiosities. One of them is a rare upside-down grave. Can you read which name is the right way up?



1. Place paper on the top of the gravestone you would like to use for your rubbing. You can tape your paper to the surface to ensure there will be no movement when you make your rubbing.

OFIND FIND Memento Mori

you find?

Memento Mori is Latin for 'remember death'. It serves as a reminder of human

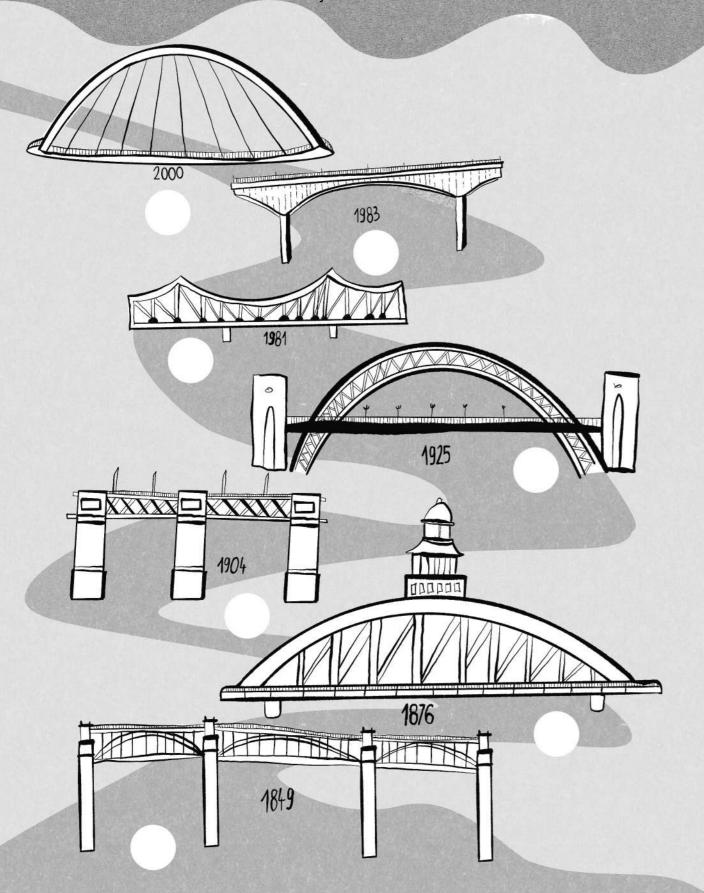
mortality and can be found on the gravestones in St Mary's graveyard. The images

range from skulls and bones and hourglasses to flowers and cherubs. Which ones can

- 2. Use your pencil, crayon or charcoal on the surface of the paper. Start with just a little bit of pressure and add more if you need to. Different surfaces react best to different strengths and directions of rubbing!
- 3. Once you are happy with the result, take your rubbing off the gravestone. Now you have made your first rubbing! Make a small note of the date and place where you took it.

Learn about the bridges

Can you name them all? Here they are organised in order of the year that they were built. Number them to show what order they stand in, in real life.





SOME INTERESTING FACTS ABOUT KITTIWAKES

- Some of them live up to 28 years!
- Courting (which is a little bit like a bird version of dating!) between them includes bowing, food begging and head bobbing. Sometimes the same couples stay together for years! They lay 2-3 eggs and can start breeding when they are 3 years old.
- Kittiwakes come back from the sea to nest in March. Males tend to choose the location where they were born.
- They normally prefer coastal areas, but the local colony has a taste for urban life! But that is not the only unique characteristic they are also the furthest inland group in the world.



BINOCULARS are great for watching birds. You can zoom in and get a much closer look! 8x magnification is enough for you to start discovering the species along the way. You can also join one of the local birdwatching groups or borrow a pair from the Tyne Derwent Way!

Wave to the trains and Metros as they go over the bridges!

ODiscover all the sculptures on the Riverside Sculpture **Trail in Gateshead Riverside Park!**

Draw details on the sculptures you visit and match each one to the description below.



1. RISE AND FALL, Lulu Quinn 2. CONE, Andy Goldsworthy 3. ROLLING MOON, Colin Rose 4. THORNBIRD RAILINGS, Marcela Livingstone 5. RIVERSIDE RIVETS, Andrew McKeown 6. ONCE UPON A TIME, Richard Deacon 7. PHOENIX COBBLES, Maggy Howarth 8. RIVERSIDE ENTRANCE, Keith Barrett 9. FOLIATE FORM, Gilbert Ward 10. GOATS, Sally Matthews 11. ROSE STREET FEATURES, Graeme Hopper

OTake a walk on Dunston Staiths 🖭 🖤



'Staith' comes from the Old English word 'stæth' meaning 'shore' or 'bank'. Dunston Staiths is thought to be the largest wooden structure in Europe. It was opened in 1893 by the North East Railway Company to load coal directly onto waiting colliers (coal ships) ready for the onward journey to customers in London and abroad. At the coal industry's peak, around 5.5 million tonnes of coal was moved this way each year. Imagine what it would have sounded like in 1910 with all the activity loading the coals from the trains to the boats!



Visiting Dunston Staiths

It costs £3 per person unless you live in an NE8 or NE11 postcode - in that case, you can go on for free! It's open regularly in the summer months check out the Tyne Derwent Way website for dates and times.









Listen to the roosting birds

The Staiths is a high tide roost for hundreds of wading birds that spend winter on the Tyne Estuary. High tide roosts are important resting places for wading birds like redshanks - up to 200 of them roost on the Staiths. When the tide covers the rich mudflats where the birds feed, they use these roosts to rest and sleep. Wading birds roost together in large numbers to help spot predators like peregrine falcons. In the late summer and autumn, up to 400 migrating lapwings visit the Tyne Estuary. They roost on the Staiths for a brief period in late summer/early autumn, which is an incredible spectacle.

Can you spot some of the rarer species that visit the Tyne Estuary?

Kingfisher

You'll be very lucky if you've seen a kingfisher sitting still on a perch – but it does happen! You're much more likely to see one zipping past, shouting 'peep peep' as it goes, with a flash of bright blue. They can be spotted along the Tyne Derwent Way but are best seen at the Staiths during winter!



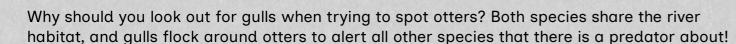
Grey seal

While you are not likely to spot grey seals on the mud, you can look out for their shiny heads in the river. The best times of year to spot them are spring and autumn.



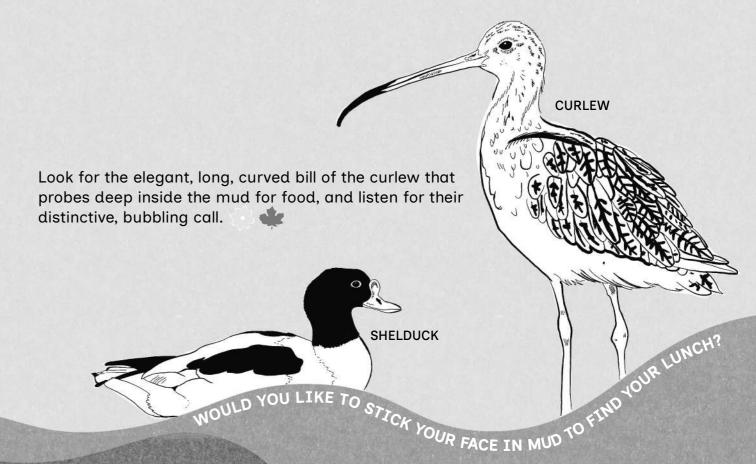
Otter

They are hard to see, but you might find clues! Look for their tracks in the mud at the mouth of the Team or the Derwent, a trail of bubbles in the water, or a flock of gulls hovering over the water. Best to get up early for a chance to see otters!



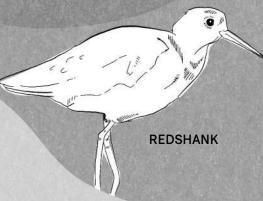
Look around for waders

Waders are shorebirds that have long legs and bills - handy tools used for feeding on small invertebrates such as worms and crabs hiding in the mudbanks. The Tyne Estuary attracts many waders in late summer, autumn and winter such as curlew, redshank and lapwing, which are best spotted along the Staiths.





An estuary is the wide, muddy part of a large river where salty water from the sea meets the freshwater from the river. The Tyne Estuary on the Tyne Derwent Way is a wonderful spot for watching wildlife!



Spot red kite in the Derwent Valley

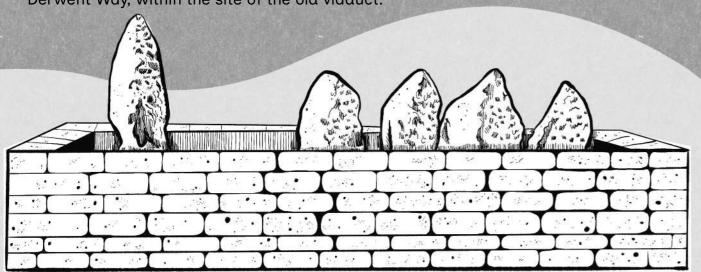
Just over 20 years ago, you would NEVER see a red kite around Gateshead, or anywhere else in the whole of the UK except for a few places in Wales. They were once common birds but were almost extinct by the 19th century - so they needed help to come back. Between 2004 and 2006, almost 100 red kites were released in the Derwent Valley. Why are they called kites? Well, when you see one flying, you'll know why - they move just like a kite!



Visit Stones Garden in the Derwent Valley

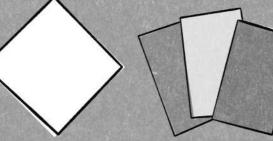
Stones Garden is part of a sculpture series called the Four Seasons Project. Each of them represents a different season, and this one symbolises autumn. The five upright stones are named The Mother Stone, The Waterfall Stone, The Cave Stone, The Moon Stone and The Boat Stone.

You can see a 'stones garden' at the former Derwenthaugh Coke Works from the Tyne Derwent Way, within the site of the old viaduct.



MAKE A KITE

You will need:







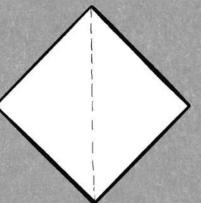


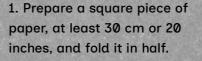
paper

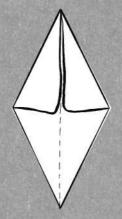
colourful tissue or paper

scissors

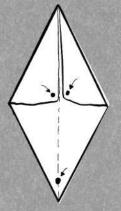
string



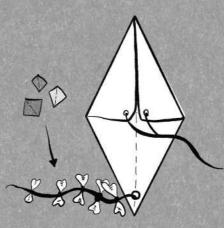




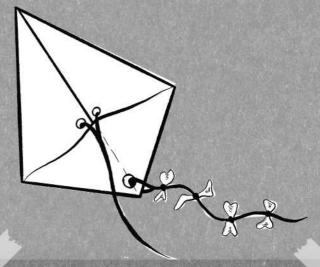
2. Pick the left and right corners, and connect them along the fold in the middle.



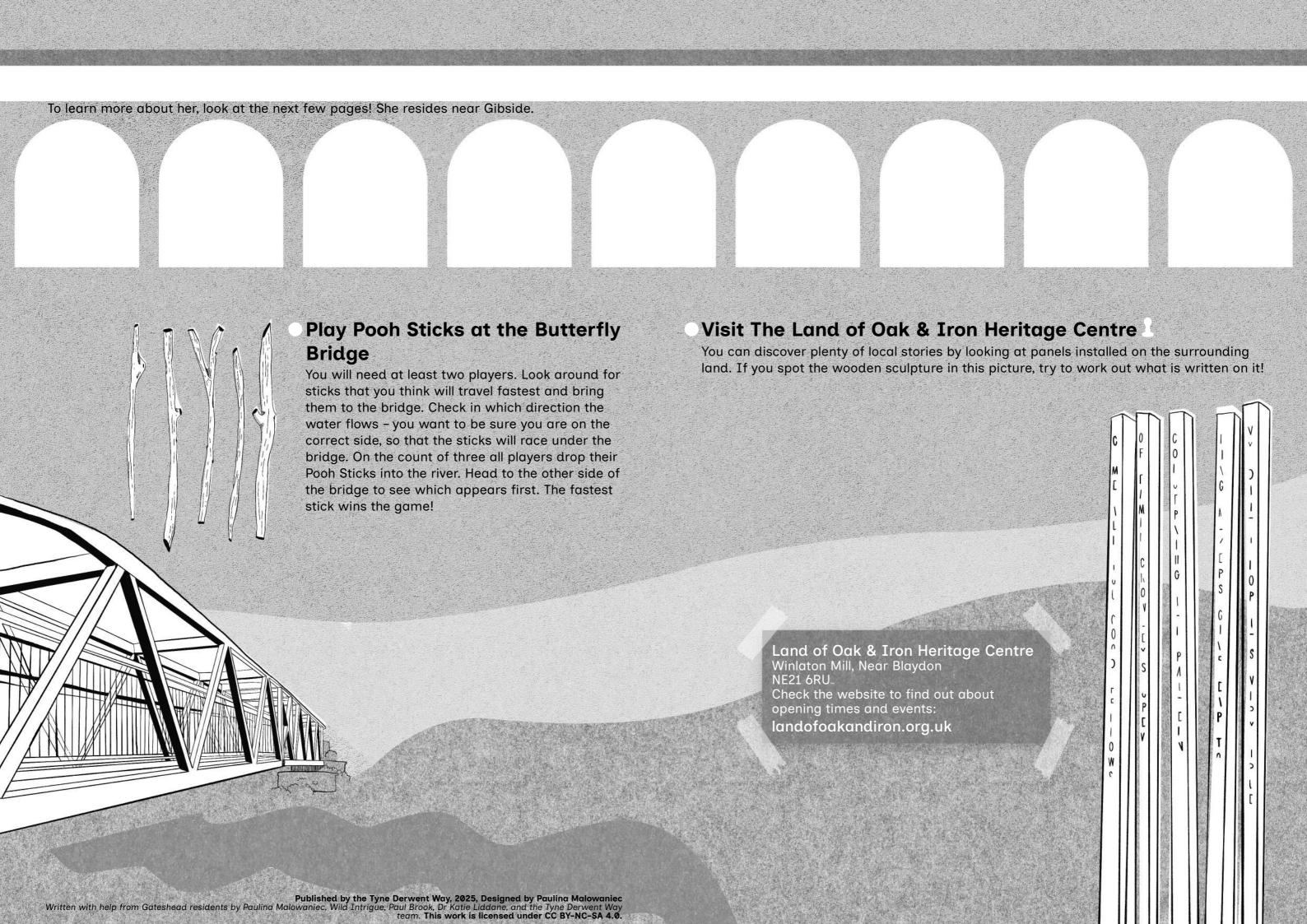
3. Make 3 holes where the arrows are pointing.



4. Thread the string through the top 2 holes. Cut the squares from the colourful tissue and tape them in the middle to create bows. You can attach it to the bottom of your kite!



Explore Red Kite Trail It is a circular path 18 km (11 miles) long that starts in Derwenthaugh Park. It overlaps with parts of the Tyne Derwent Walk, so you can consider it an extra challenge! Check the website for more details: friendsofredkites.org.uk



Follow the Sculpture Trail at Thornley Woods

In 2011 Tommy Craggs created 10 incredible sculptures around Paddock Hill Wood. The trail is 0.5 miles (0.8 km), takes around 20–30 minutes, and is family friendly. Each of the 10 animals is carved into a fallen tree. Can you guess what animals can be found along the trail?

Visit Thornley Woodlands Centre

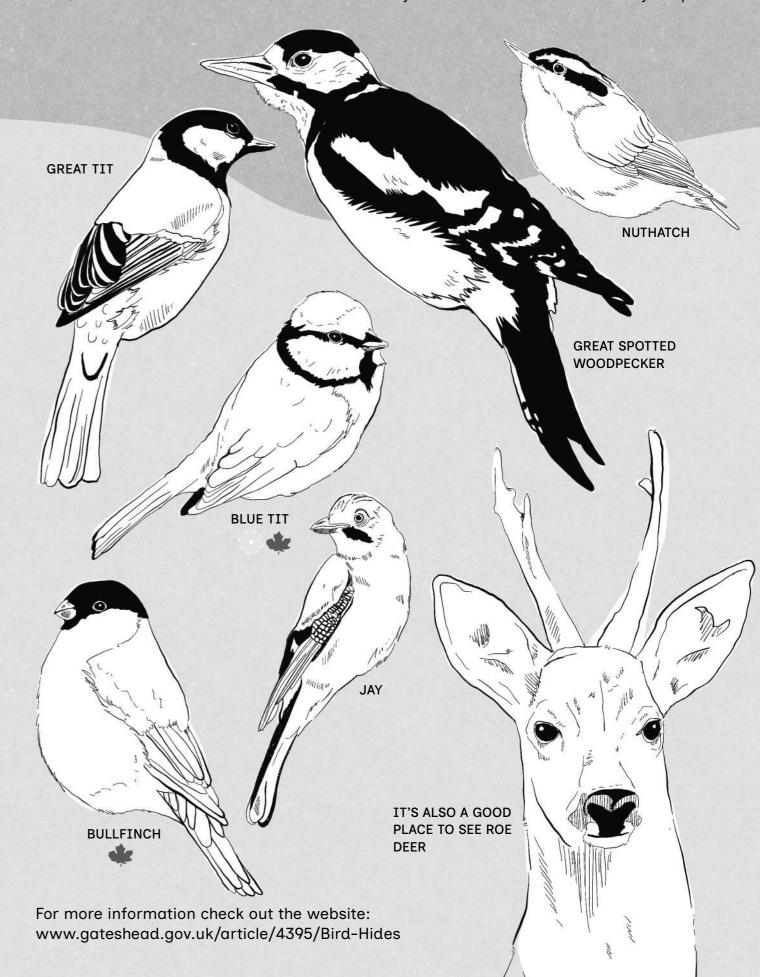
You can stop for refreshments and learn about the Derwent Walk and Gateshead countryside!



Thornley Woodlands Centre Lockhaugh Road, Rowlands Gill Gateshead NE39 1AU OPENING TIMES: Every day, 10 am to 4 pm

Visit Thornley Wood Observation Hide £

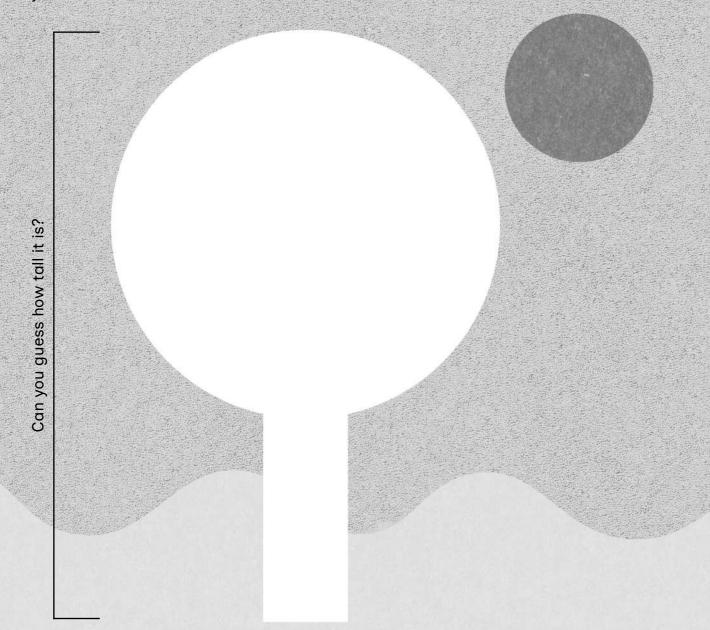
The hide is open all year. You will need a key to have access – you can buy one from the Thornley Woodlands Visitor Centre and it will give you access to an additional six hides across Gateshead: Far Pasture Wetland Hide, Shibdon Pond Local Nature Reserve (LNR) Hide, two Clara Vale LNR Hides, and the Lamesley Pasture Hide. What birds can you spot?



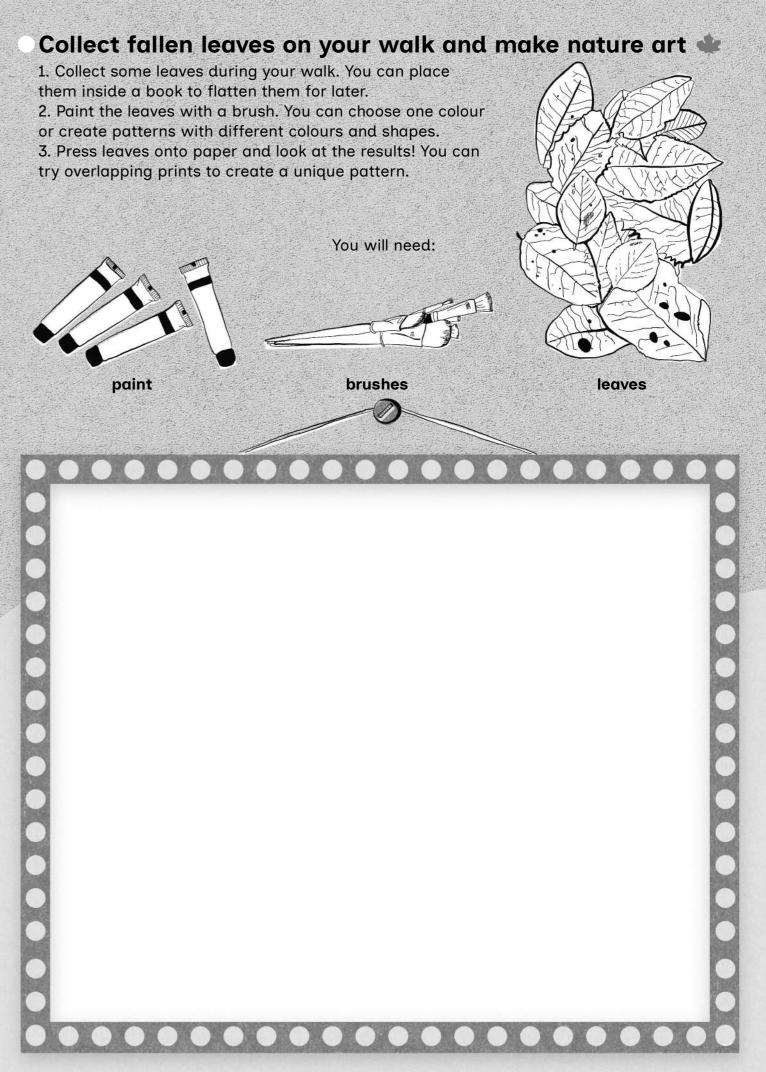
Published by the Tyne Derwent Way, 2025, Designed by Paulina Malowaniec
Written with help from Gateshead residents by Paulina Malowaniec, Wild Intrigue, Paul Brook, Dr Katie Liddane, and the Tyne Derwent Way
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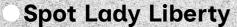
Choose your favourite tree from the walk – and give it a hug!

What can you learn about it?



DRAW A LEAF OR NEEDLE	NAME	DRAW ITS FRUIT OR BARK
	TYPE	
	AGE (MAKE A GUESS!)	





Lady Liberty is a statue that stands atop The Column of Liberty, a 121 ft (43m) tall tower that was completed in the mid-18th century. It can be seen from the Derwent and Tyne Valleys.



Walk the family-friendly trail at Gibside

Discover the fun side of Gibside with an action-packed circular walk of family adventure highlights including the Strawberry Castle play area, a den-building area and the low ropes course. The trail starts and ends at Market Place, Gibside, NE16 6BG and is 2.2 miles (3.2 km) long. You can find more information and a detailed map on the National Trust website!

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Visit all the landmarks at Gibside £

Gibside Hall

Gibside Chapel

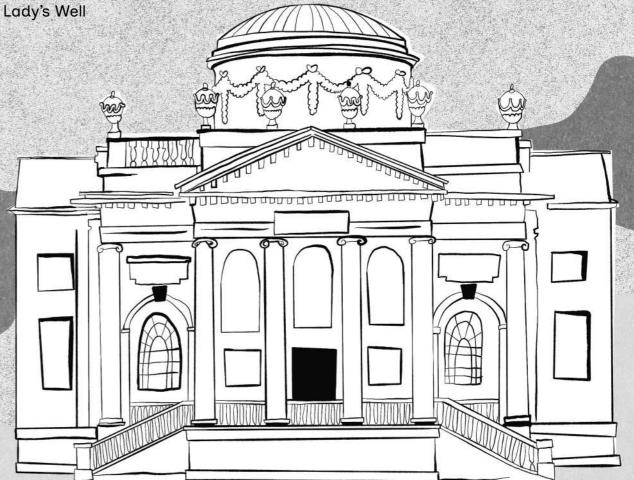
Garden Cottage

The Orangery

The Stables

The Column of Liberty

The Banqueting House

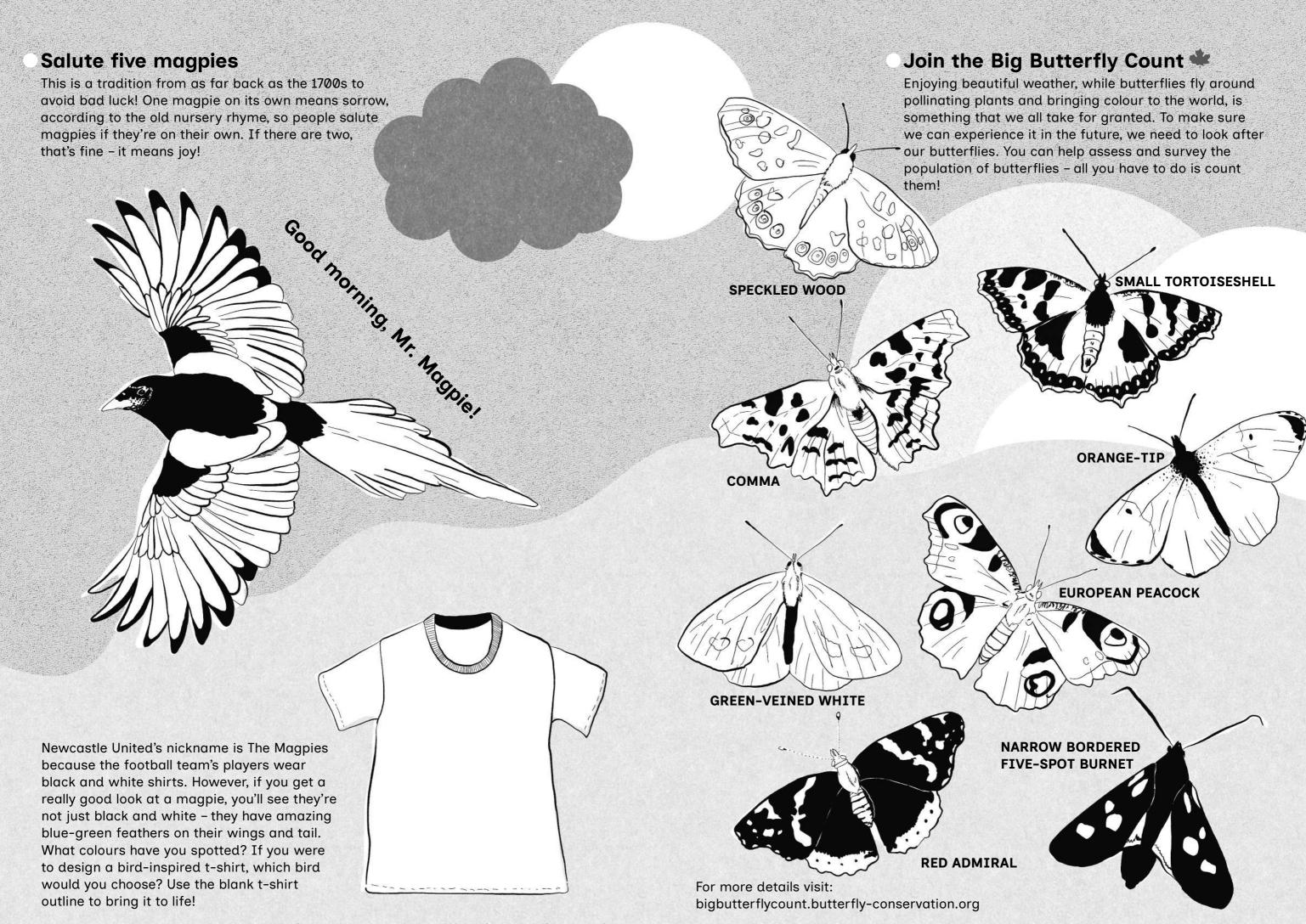


Attend the Festival of Blossom £

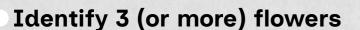
Every year during spring, trees start to blossom and paint our landscape with many colours and the promise of warmth and renewal. There's a long tradition of celebrating this time that spans through literature, art and music and can be seen all over the world! The National Trust celebration of the Festival of Blossom is an opportunity to admire nature and appreciate the signs of spring.

At Gibside you can find chairs and blankets in the Walled Garden, and enjoy your time attending events such as the Blossom Trail, meeting with the beekeepers and a chance to join a pollinator survey.

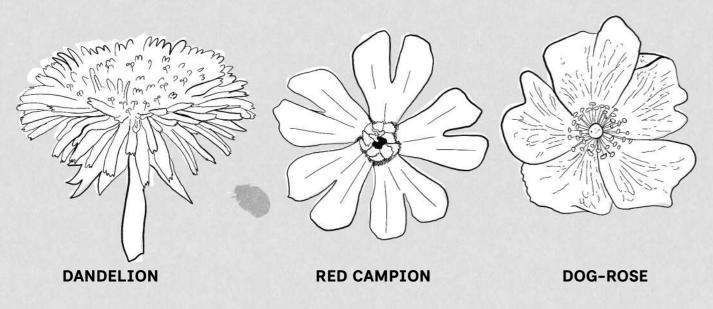
You can find and enjoy the trees and shrubs in blossom all along the Tyne Derwent Way!

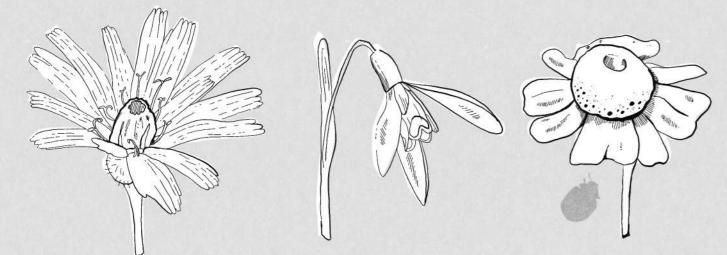


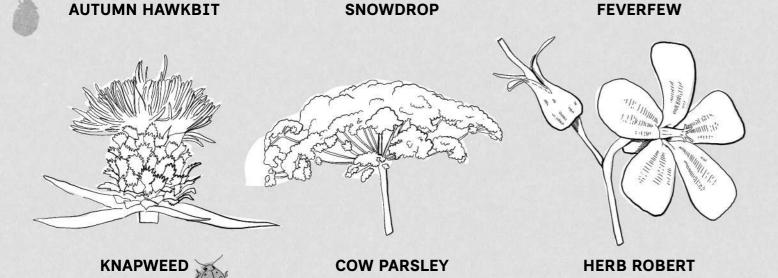
Can you spot an orange ladybird?



Once you identify one of the flowers, colour it in!

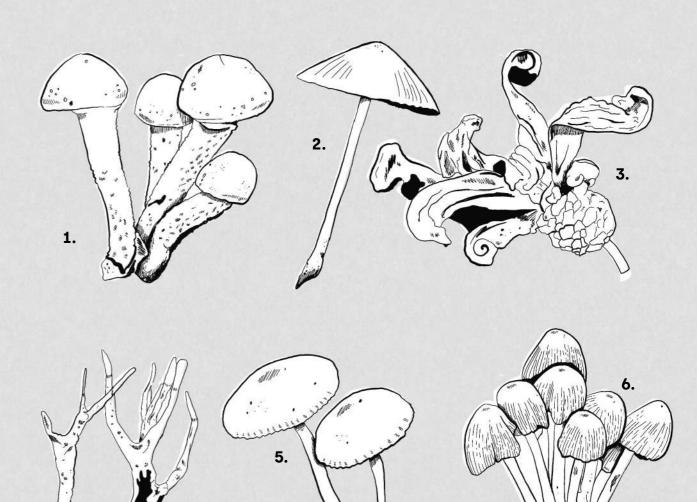






What fungi can you find? 🍁

The best time to go fungi spotting is in autumn, after it rains! Can you identify any from the list below?

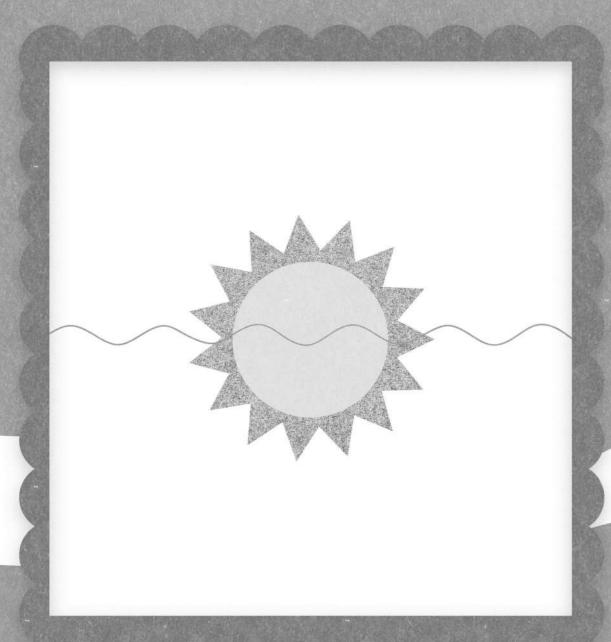


- 1. GENUS HYPHOLOMA grows on dead wood, but sometimes you can find it in moss.
- 2. RED EDGE BRITTLESTEM can be found in woody areas with lots of trees.
- 3. ALDER TONGUE GALL can be seen around alder trees. It starts green and eventually turns red a bit like a back-to-front traffic light!
- 4. CANDLESNUFF FUNGUS grows in groups and likes dead or rotting wood! It can be found on stumps and branches.
- 5. GENUS COLLYBIA usually grows on decaying wood and on other mushrooms!
- **6. MICA CAP** can be found in clusters surrounding bits of wood, stumps or buried wood.
- 7. BLACKENING POLYPORE can be seen at the base of the trees. Look out for oaks and beeches especially! It grows in layers and has a wavy shape like a rosette.



- Watch the sunrise...
- And sunset!

What was the colour of the sky? Use the space in the frame to record the colours of the sunset and sunrise that inspired you!



Watch the river during:

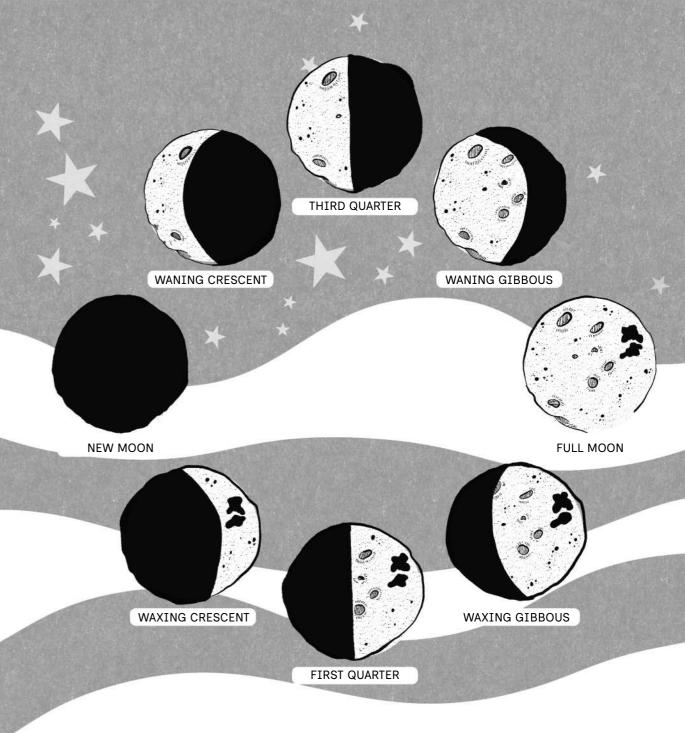
- high tide
- low tide

Spend an evening stargazing

Earth's moon is a powerful thing! It helps our planet regulate its climate and has a strong impact on Earth's rotation, atmospheric pressure and even the tides in the sea! The River Tyne is considered a tidal river for its final 14 miles. That means that the flow of the river mixes with the tide from the sea. The river's final stretch is part of the riverestuary system that ends in the North Sea.

The River Tyne has one of the highest tidal ranges in Europe – an average of four metres! That means you can see a huge difference in height between high and low tide.

One of the sculptures on the Riverside Sculpture Trail is inspired by tides and the moon. Can you guess which one?



Become a citizen scientist: iNaturalist

Do you enjoy being out in nature and seeing wildlife close to home? If so, and if you have access to a smartphone, you could play an important part in recording the different species that live alongside us on the Tyne Derwent Way.

iNaturalist is a free online network where you can upload photos of what you've seen, from a wildflower or insect to an otter or grey heron, and it doesn't matter whether you know what it is or not – experts are on hand to identify it for you!

We're working with our nature partners, Wild Intrigue, to record and improve biodiversity (the variety and mix of species and habitats and how they exist together) all along the Tyne Derwent Way, but in particular, we want to know more about the nature in Gateshead Riverside Park.



Look around for plants,
 Once you spot somether
 once you spot so



Zyggena lonicerae

2. Once you spot something new or interesting, take a photo and upload it to the iNaturalist app. It can downloaded from Apple App Store and Google Play Store 3. Once you've uploaded the photo you can identify what you have seen, discover what others have spotted and become part of a community of people who care about nature and conservation!

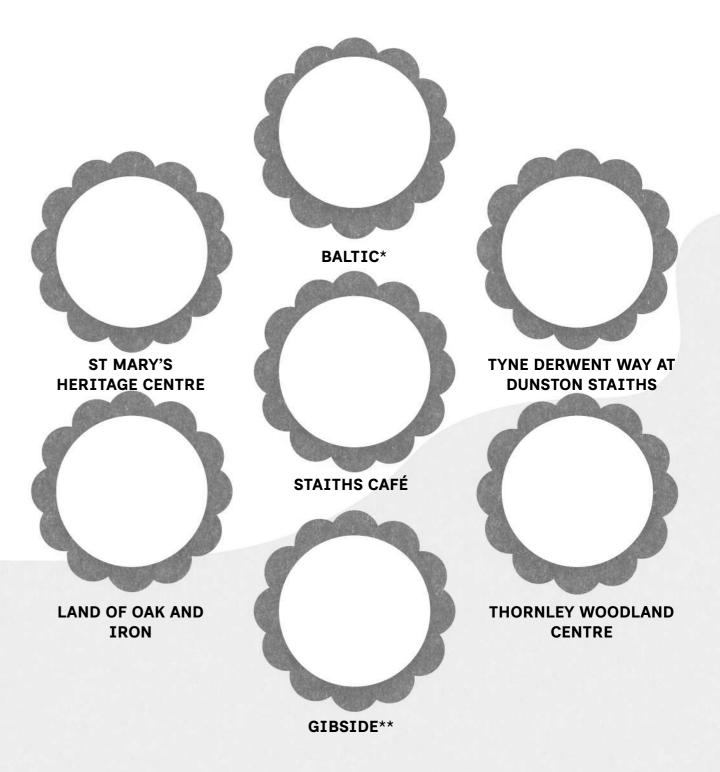
Narrow-bordered five-spot burnet



Join our Green Team volunteers

Tyne Derwent Way's Green Team works with Wild Intrigue. You can get involved in litter picking and helping to manage green spaces for nature, including tree planting and installing bird boxes. What we do is guided by the seasons, so activities change throughout the year. We usually meet on the third Saturday of each month from 9:45 am for a 10:00 am start and aim to finish at 12 noon. Each session focuses on a different area, so please see our website and social media channels to find out the details for each session.

Collect all of the stamps placed along the way!



^{*} You can find the BALTIC stamp at the 'hello desk'

^{**} Gibside stamp is located at the visitor reception by the carpark – you don't need to pay for admission to get it!

