

Explore the woodland and solve the clues!

See if you can find:

Buried treasure	Elephant
Natural radar	Pipestrelle bat
Bushy tail	Fox
Tiny singer	Wren
Purple beauty	Northern marsh orchid
Flutter by	Ringlet butterfly
Cold blooded	Newt



How to make a good rubbing

- Place the correct magnifying lens over the disc.
- Lightly go over the whole disc with the flat edge of a crayon.
- Rub hard over the disc in one direction using the tip of the crayon.
- Remove the leaflet and move to the next post!



Biodiversity in Hailes Quarry Park

Biodiversity is the variety of different forms of life within an ecosystem, or over the entire planet. *Bio* means 'life' and *diversity* means 'many kinds of things'.

The greater the biodiversity, the healthier the life of the ecosystem. This is because species rely upon each other for survival; if one is taken away, the existence of another becomes fragile.

It is important to protect habitats that support different species so that they have somewhere to live.

Hailes Quarry Park has lots of places where animals, birds and insects can live. Woodlands, grassy areas, wetlands and hedges make ideal homes for wildlife and help to encourage biodiversity in the park.

Most of the species in the nature trail can be found in Hailes Quarry Park. Keep your eyes and ears open and see if you can spot them!



The Edinburgh & Lothians Greenspace Trust (ELGT) is an independent charity that works with communities to improve green spaces, including parks, community gardens, cycleways, woodlands and other open spaces. We believe that everyone should be able to use their local greenspace and enjoy their natural environment.



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www.elgt.org.uk

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The Edinburgh & Lothians Greenspace Trust is a Company Limited by Guarantee No: 132480. A charity recognised in Scotland No. SC 018196.



Hailes Quarry Park

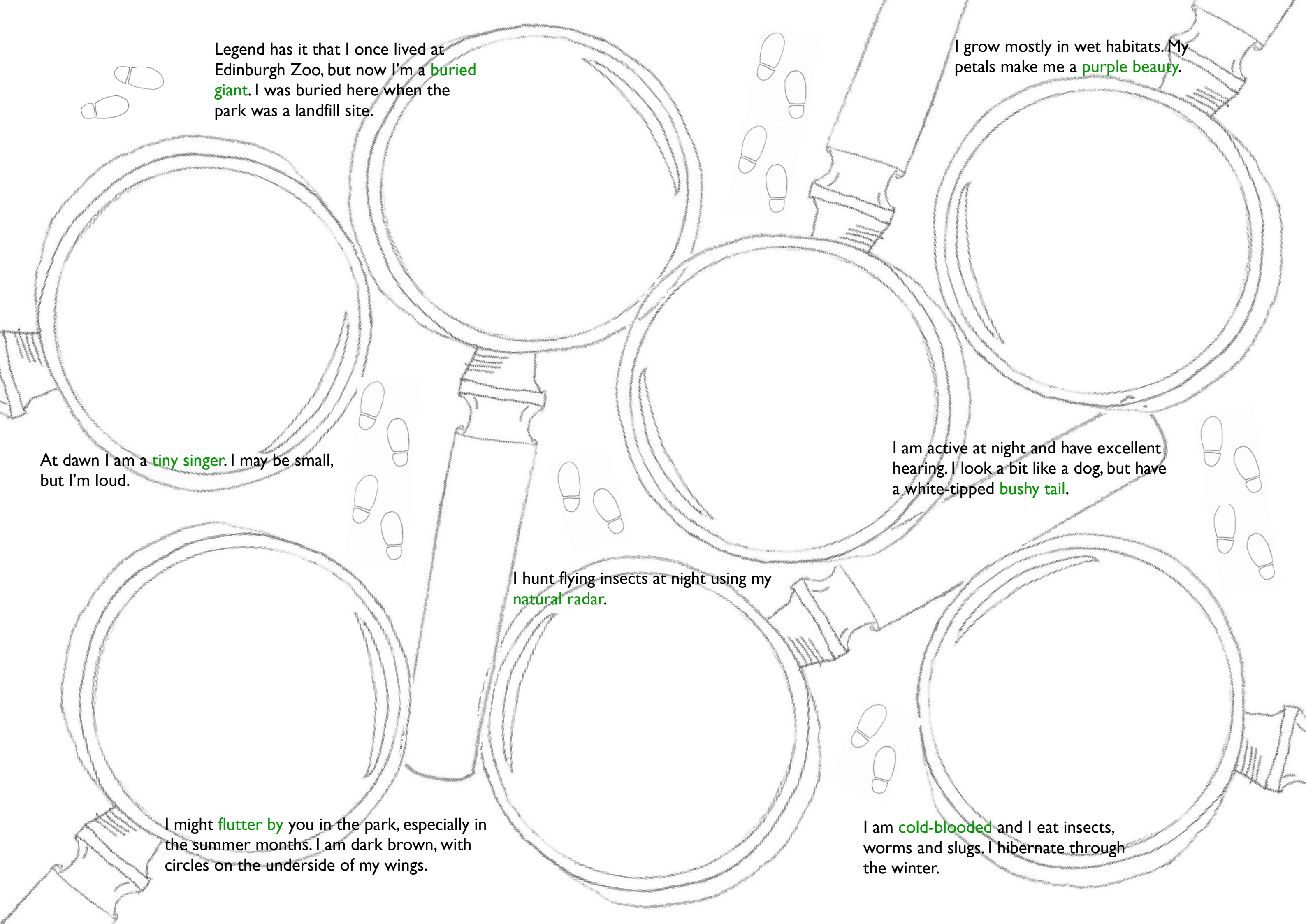
Discover the animals, birds, insects and plants in Hailes Quarry Park by following our nature trail.

There are seven posts hidden in the woodland.

Each post has a disc with a picture that can be used to make a rubbing.

- Find the highlighted word from each clue on its matching disc.
- Place this leaflet over the disc and use the side of a wax crayon to make a rubbing of each picture in its magnifying lens.





Legend has it that I once lived at Edinburgh Zoo, but now I'm a **buried giant**. I was buried here when the park was a landfill site.

I grow mostly in wet habitats. My petals make me a **purple beauty**.

At dawn I am a **tiny singer**. I may be small, but I'm loud.

I am active at night and have excellent hearing. I look a bit like a dog, but have a white-tipped **bushy tail**.

I hunt flying insects at night using my **natural radar**.

I might **flutter by** you in the park, especially in the summer months. I am dark brown, with circles on the underside of my wings.

I am **cold-blooded** and I eat insects, worms and slugs. I hibernate through the winter.