

# Nature Detectives Investigate..



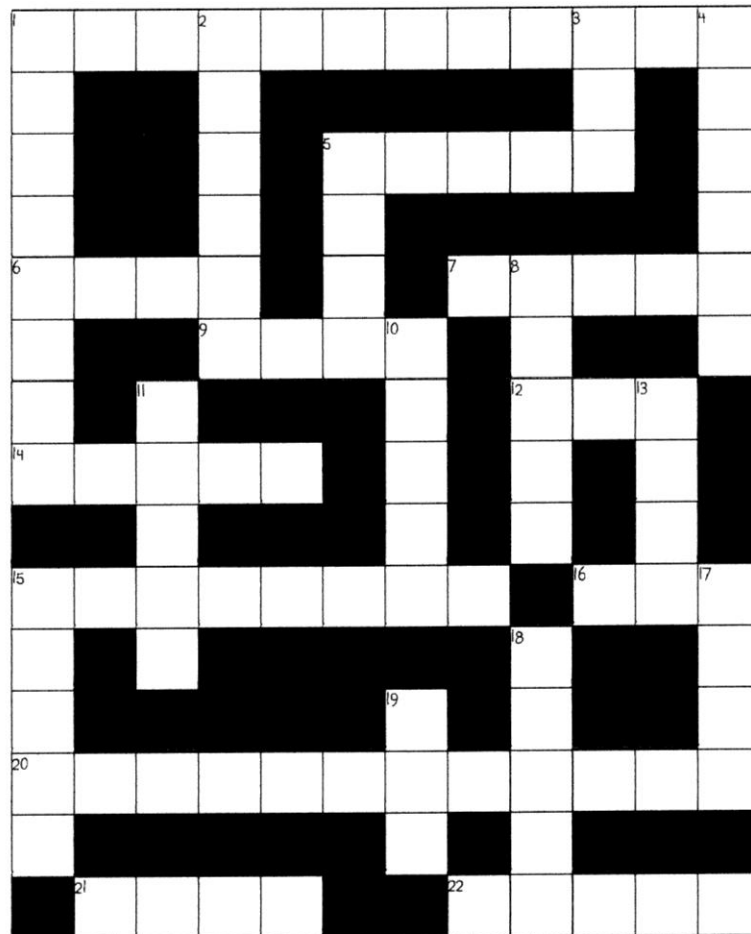
## *The Craigs Nature Trail*

LEVEL 3 RED

WORKSHEETS 9-12



# Crossword



## ACROSS

1. The tasty fruits of the bramble (12)
5. A bush with spikey green leaves and red berries at Christmas (5)
6. The berries of the blackthorn bush are a very dark \_\_\_\_\_ colour (4)
7. The field \_\_\_\_\_ tree has similar leaves and fruits to the sycamore (5)
9. The dog \_\_\_\_\_ flowers in May - June. Its fruits are called 'hips' (4)
12. Acorns grow on this tree (3)
14. These are inside fruits and allow plants to reproduce (5)
15. The fruits of this tree spin like a helicopter when they fall (6)
16. This tree has fruits called 'keys' (3)
20. In May elderflowers grow on this tree. In autumn, you'll see \_\_\_\_\_ (12)
21. The fruits of the beech tree are called beech \_\_\_\_\_ (4)
22. Sloes are the fruits of the black \_\_\_\_\_ (5)

## DOWN

1. These shrubs often grow in hedgerows. Their flowers turn into blackberries (8)
2. What might fall on your head walking under a horse chestnut in autumn? (6)
3. This plant grows up the trunks of trees to reach sunlight. It grows berries (3)
4. Growing tall and thin, \_\_\_\_\_ birch trees have white trunks (6)
5. These are red fruits that grow on hawthorn in autumn (4)
8. The fruit of the oak tree is called an \_\_\_\_\_ (5)
10. This tree has small white flowers. Its name is the first bit of 20 across (5)
11. Two British trees produce nuts in autumn - hazel and \_\_\_\_\_ (5)
13. The fruits of ash trees are called \_\_\_\_\_ (4)
15. What are the berries that grow on blackthorn called? (5)
17. The dog rose produces rose \_\_\_\_\_ in autumn (4)
18. The silver \_\_\_\_\_ has silvery bark and grows catkins in autumn (5)
19. What colour are rowan berries? (3)



discover and investigate

### Craigs Nature Trail. Level 3 Red. Quiz.

1	What are the two main categories of wasps?	
2	The majority of insects in a colony are made up of what kind of wasps?	
3	When parasitic wasps are born, what is their first meal?	
4	How fast can the Pipistrelle bat fly when it is hunting?	
5	How do bats avoid bumping into obstacles in the dark?	
6	True or False? Bats are protected by law.	
7	What is the average life-span of a Pipistrelle bat?	
8	How much can a bat eat every day?	
9	Name some of the places where Buzzards can be seen.	
10	What will Buzzards eat when other prey is in short supply?	
11	Why would a Buzzard be mistaken for a cat?	
12	True or False? Kestrels enjoy dense forests and mountains	
13	How many breeding pairs of Kestrels are there in the UK?	
14	Why are Kestrels on the 'Amber' endangered species list?	
15	What shape is a Barn Owl's head?	
16	Why can owls look directly backward?	
17	What is another name for the Tawny Owl?	
18	True or False? A Tawny Owl's hearing is 10 times better than a human's.	
19	Why could prolonged wet weather cause Tawny owls to starve?	
20	What is the name of the tree that produces conkers?	
21	Which is taller? Horse Chestnut or Sweet Chestnut?	
22	Which is longer? The cone from a Sitka Spruce or a Norway Spruce?	
23	Which is taller? Holly or Norway Spruce?	
24	Between the 13 <sup>th</sup> & 18 <sup>th</sup> Century, what was Holly used for?	
25	In Heraldry, what does Holly symbolise?	

# Bird Hunt

If you see it, tick it!



Blackbird



Blue Tit



Chaffinch



Collared Dove



Great Tit



Greenfinch



Magpie



Robin



Starling



Wood Pigeon



Sparrow



Jackdaw

Further Information:

Scottish Natural Heritage. <http://www.snh.gov.uk>

Woodland Trust. <http://www.woodlandtrust.org.uk>

RSPB Scotland. <http://www.rspb.org.uk>