Discovering Ranworth

Activity and Quiz Book

NORFOLK WILDLIFE TRUST

ANSWERS:

Oak woodland

Questions

Ivy.
Orange.
Blue, yellow, white and black.

Fill-in-the-gaps

Almost all plants **photosynthesise** taking carbon from the atmosphere to make carbohydrates.

Some species live in the soil or among roots, while others inhabit the **leaf litter**.

The boardwalk at Ranworth Broad has an excellent example of a freshwater succession or **hydrosere**.

Wet woodland

Questions

Siskins and Redpolls.
Black, white and red.
Carr.

Fill-in-the-gaps

Year-round, carr woodland is home to marsh tits, **bullfinches**, **treecreepers**, wrens and Cetti's warblers.

Multiple **sleeping chambers** can be found in a water vole burrow.

An otter's den is called a **holt**.

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ANSWERS:

Reedbed & Fen

Questions

Reed bunting and reed warbler.
Purple.
Gold or brown.

Fill-in-the-gaps

Fen is marshland which is fed by **alkaline water**.

Swallowtail caterpillars **pupate** in autumn, spending winter and early spring in their **chrysalises** low in the reedbed.

Today we cut the fen here purely to maintain the habitat for **specialist** plants and animals.

Open water

Questions
Cormorant.
Otter.
Shoveler.

Fill-in-the-gaps

Pairs of great crested grebes perform elaborate **courtship dances** in early spring.

After breeding, adults lose their dramatic **head plumes** for winter.

In winter the open water of Ranworth Broad is home to visiting waterfowl, including teal, wigeon, gadwall, pochard and a **roost** of **cormorants**.

ANSWERS:

Spot the difference

Word search

c	o	r	m	o	r	a	n	t	s	l	a	h	p
s	o	q	w	e	a	o	o	w	a	t	e	r	h
r	y	n	h	y	d	r	o	s	e	r	e	l	o
h	r	h	t	r	a	s	b	s	h	e	a	d	t
r	s	o	a	u	n	e	c	h	r	e	s	b	o
i	o	p	b	r	c	h	h	x	r	c	c	n	s
a	n	s	e	c	e	h	r	a	j	r	o	i	y
r	l	t	l	c	s	l	y	e	r	e	u	l	n
n	j	k	e	e	i	e	s	r	e	e	r	i	t
p	u	p	a	t	e	a	a	r	i	p	t	t	h
n	t	c	f	l	r	p	l	u	m	e	s	t	e
r	w	h	e	r	i	r	i	i	s	r	h	e	s
o	r	s	j	a	o	n	s	n	s	s	i	r	i
n	o	h	d	d	a	o	e	s	g	t	p	s	s
c	h	a	m	b	e	r	s	y	h	b	h	i	e
t	n	d	t	e	h	o	l	t	d	r	s	p	e
b	u	l	l	f	i	n	c	h	e	s	s	r	o

Discovering Ranworth

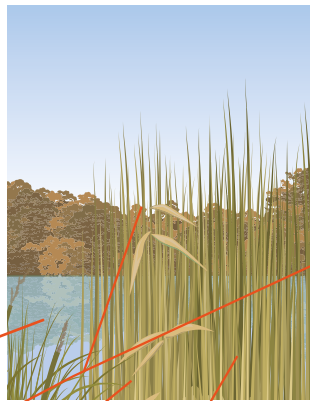**Activity and Quiz Book**

ANSWERS:

Match the habitat

Oak woodland   Wet woodland   Reedbed & fen   Open water