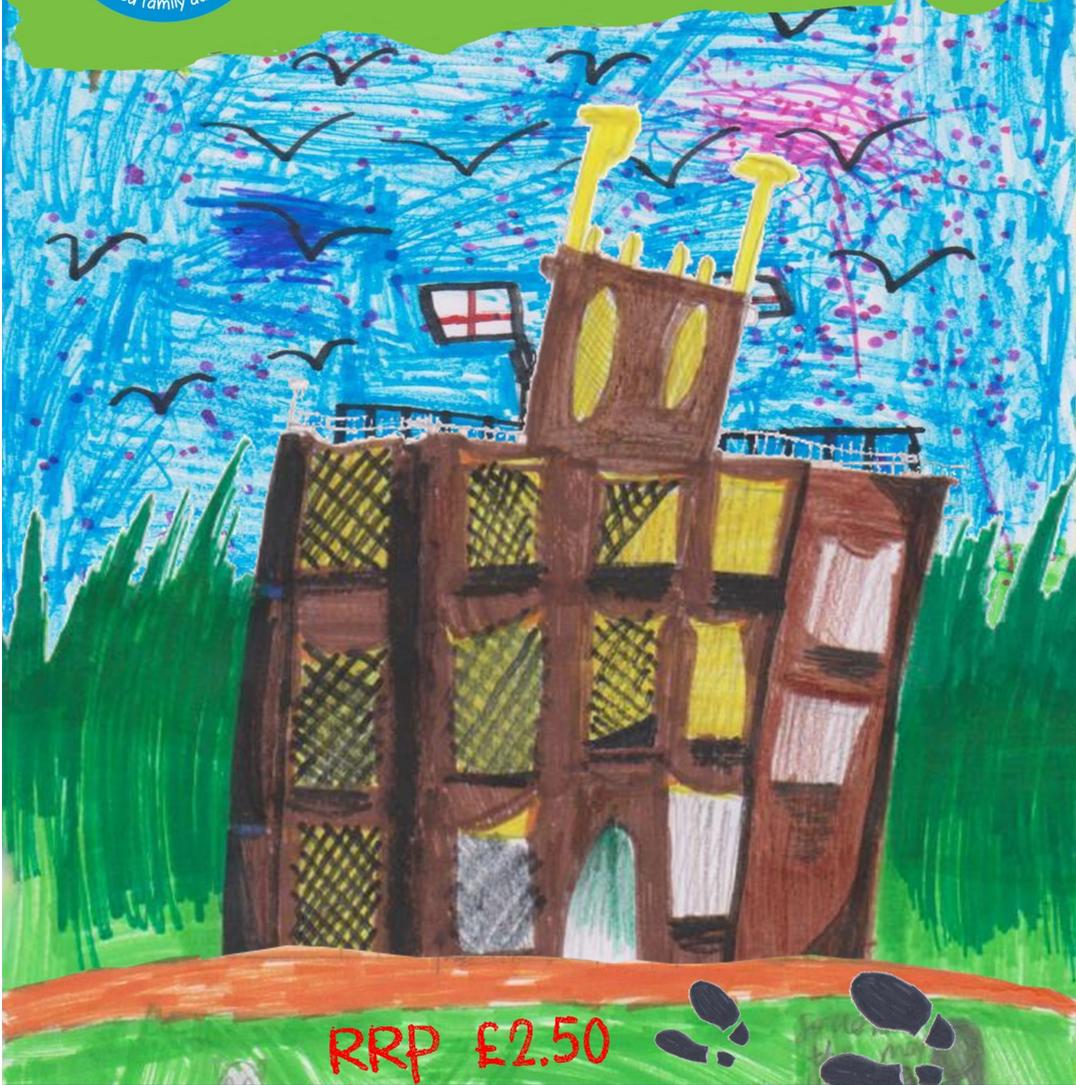




# Padiham Primary School Gawthorpe Spy Mission



RRP £2.50



THEME



DURATION



WALKING



GREAT FOR  
FAMILIES



HISTORICAL



ACCESSIBILITY



ACCESSIBILITY

# Shhhh.... Top Secret Spy Information



That evil Professor Killjoy is up to his tricks again. He has created a device which, when activated, will release a chemical that will remove all the flowers, trees and grass from Gawthorpe Hall's beautiful grounds. Blooming marvellous! Luckily, we may be able to stop him. Clues planted around the grounds will reveal the secret de-activation code. We need YOU special agents to get to the root of the problem, solve the clues and de-activate the device before the grounds become a barren waste ground. Get a twiggle on and don't moss around!

## Ready to save the day?

We need super-secret agents to prove their amazing clue-solving skills. Your mission brief is above, your instructions are below. This is a real-life self-guided adventure!

## Sneaking around on your mission

You don't need a map to solve your Treasure Trail. The directions will lead you from start to finish. If you miss an answer along the way, simply retrace your steps and try again.

## Completing the mission

Every sneaky clue you answer on your Trail can be entered into THE MISSION ANSWER GRID on the back page of your Trail booklet. There are green shaded boxes in the grid, matching numbers or letters in THE COMBINATION BOX that can be crossed off. At the end of the Trail, you should be left with just four - THE SOLUTION CODE. Mission accomplished!



This trail has been researched and written by pupils from PADIHAM PRIMARY SCHOOL, with a little bit of assistance from Stuart Marshall of North

By Northwest Limited, trail writer for Treasure Trails in Lancashire and Greater Manchester.

*Padiham Primary School pupils:*

*Ava, Briley, Caitlyn, Evie RS, Evie T, Faris, Isaac, Jasmine, Joey, Kasper, Lincoln, Lola, Mobeen, Olivia, Simon, Tyler, Will*

*Cover by Lucy and Katherine*

This trail has been produced as part of the **Pendle Hill Landscape Partnership Project** supported by National Lottery Heritage Fund.

Visit: [pendlehillproject.com](http://pendlehillproject.com)



## Mission Brief

Your mission will take you along the footpaths and tracks around Gawthorpe Hall, finishing back where you start. Some of the paths could be muddy so please wear suitable footwear.

There is free parking close to the start point (BB12 8UA).

## SAFE ZONES

If you need a rest or boost of energy, here's where to stop. There are toilets close to the start and finish between Clues 02 and 03. An ice cream van often parks close to the Hall. A short detour at Clue 10 leads to a pleasant picnic spot near a duck pond. There are several nice cafes close by in Padiham once you have finished the trail.

## Let's Go

The Trails starts in the car park, at the footpath that leaves the car park at the end opposite to where vehicles enter it (BB12 8UA).

Agents, your mission is about to begin!

## Clue 01

Along the footpath locate a sign that points the way to Gawthorpe Hall. Work out which letter the arrow is pointing to and count how many times that letter appears on the sign in total. Write your answer as a word against clue 1 in the answer grid on the back page.

## Directions

Carry on to the road and cross to the path opposite when it is safe. Follow the path then duck through the archway to your left. Look at that sign! There are CCTV cameras around here. Watch out! The enemy may be spying on us. Creep quickly along the pavement and look for cover alongside the building.

## Clue 02

The building has some features on it that may appear a little strange. A staircase on the wall that goes nowhere and a door two floors up - who goes through there I wonder? Scan the wall for the item in the next image. The two numbers above and below the letters are your next answers to write in the grid.

## Photofile



## Fact File

The initials KS can be seen around the Hall and grounds and relate to the Kay-Shuttleworth family who renovated the Hall in the 1850s. Shuttleworths had owned the land since the 14th century and laid the Hall's foundation stone in 1600. The K-S family name was adopted after Sir James Kay married into the family.

## Directions

With your back to the two letters, head left and follow the paved path to the left of the other building. Sneak past the little hut on the left - it may be an enemy hideout. Shhh! What was that?! An enemy drone? Quick, find cover under the tunnel ahead. Once you're sure it's safe, take a look out of the other side.

## Clue 03

HQ have intercepted a secret code from the enemy. They think it relates to something on the gate nearby.

RED:2,5  
BLUE:4,6,5

Work out what the next line would be and write it down without the punctuation marks or spaces.

## Clue 04

On the nearby wooden door (which may be open), start at the top of the keyhole and move 6 studs diagonally upwards to the right. Then move 6 studs diagonally downwards to the right. How many studs are there from there to the bottom left corner of the door? Write the answer as a word.

## Directions

Retrace your steps under the tunnel and back along the path. Locate the building on the left that has a lamp on it. Turn left just before it. The answer to the next clue can be found on the grassed area in front of the building.

## Clue 05

Locate one of the signs with Winer Diner on it. On the sign below that has Tabula on it, find the three-letter word at the top. It's actually written in code. Use the Roman Numerals Aide on the inside back page to decode it and convert the word to a number. The number is your answer to write in the grid.

## Clue 06

With your back to the building head right. HQ have sent through this satellite image for you to investigate further. Scout around this area to find the flower in the image. Write down the two letters you will find within the same metal structure, followed by the name of the shape above them.

## Photofile



## Clue 07

Facing the gate head left. Look for a board containing a map. In the paragraph to the left of the map, below the word Welcome, there are 2 words that start and finish with the same letter. Estate is the first one, starting and finishing with the letter E. Find the other word and write the first 10 letters of it in the grid.

## Clue 08

Stand with your back to the information board and head forwards towards the red bin. Before you reach it, scan the area for a yellow arrow that points the way on a purple sign. But which Way is it? Write down the name of the way. But wait! It's not that simple... You must write the letters in alphabetical order.

## Fact File

Charlotte, the famous author of that name, visited Gawthorpe twice as a friend of Janet and James Kay-Shuttleworth in the 1850s. The Kay-Shuttleworths introduced Charlotte to another famous author Elizabeth Gaskell and they had a close friendship, Elizabeth later writing Charlotte's biography.

## Directions



Well done Agents!

Continue your mission up the track and look out for a sign that has a red triangle on it containing the letters BQR.

## Clue 09

A sign close by contains a secret code:

PE  
NO CS BD  
TS PT

Work out what the next four letters are in the code and write them in the grid without spaces between them.

## Directions



Advance through the gate and take the left turning between the two large trees. Follow the track to the flights of stairs. Here's a little task to keep you on your toes as you walk along. HQ thinks there is a mole in our organisation! Can you solve the puzzles on the inside back page to uncover them?

## Fact File

The flight of stairs were designed to connect the formal gardens in front of the Hall to the surrounding woodland, and to provide a view back to the house. The steps lead to a path that goes through woodland up to a small duck pond. It can make a nice spot for a picnic or just a pleasant detour from your mission.

## Clue 10

If M is black on white, which three letters are white on red? Once you've found them convert the three letters using the spy decoder in the next image. The decoded letters are your answer to write in the grid.

## Photofile



## Directions



Go along the track. Look for a sign on the right to the natural play area and follow it to... the natural play area! Ahead of you is your biggest challenge yet. The structure of walkways made from wooden planks - The Matrix! - will self-destruct if you take a wrong turn. Are you up for the challenge?

## Clue 11

The way on to The Matrix is via the long plank that rises from the ground onto the walkway. Enemy intel found by HQ shows a route around the Matrix - it's the Top Secret info on the inside back page. Follow it. How many times do you pass over an upright tree stump? Count the one you start and finish on both times.

## Directions



Did you make it through The Matrix? Are you still in one piece? Phew! Retrace your steps back to the natural playground sign. Go right and cross the bridge. Watch out! Aerial footage has spotted enemy agents underwater with breathing apparatus disguised as ducks! Hurry ahead and take the next right.

## Clue 12

Past checkpoint WDX there are two different warning signs on either side of a gate. Which letters of the alphabet appear on the sign with the animal in a yellow triangle on it but not on the other sign? Write the letters down in the order they appear on the sign.

## Directions



The sign says it's private because people live here. But according to HQ it's not a private lane...it's the enemy's secret hide out! Quick! Make a hasty retreat down the track to the right of checkpoint WDX and hurry on until you are clear of the gate.

## Clue 13

HQ thinks that the enemy is trying to disrupt our communication network! We need you to check that it's okay. Along the path find the metal antenna on your left with a large black H on a yellow square. Find the Fax number and write in the grid so that HQ can test it out later.

## Directions



HQ are waiting for an update. If all looks okay, use the Morse Code on the inside back page to tap out OKAY on the antenna. It's connected to HQ. If you don't get a response within 30 seconds, move on. Head towards another yellow square that contains a black H and take the path to the right.

## Clue 14

Without going down steps find a plaque about the trefoil rose. HQ have intercepted an enemy coded message. Work it out and write the answer in the grid.

Number of letters in the longest word x leaves on the plant minus rhymes with shortest word + years

## Clue 15

Close by near steps, track down the shape in the next image. Work out how many petals are missing and add to it the number of missing circles. Write the result in the grid as a word.

## Photofile



## Fact File

Below the terrace is the River Calder which rises in Cliviger and joins the River Ribble near Whalley, flowing to the Irish Sea. The river had become so polluted by the early 19th-century that the Shuttleworth family had its route diverted away from Gawthorpe Hall. It was restored back to its original route in the 1960s.

## Directions



Go back along the path. Turn right, pass in front of the Hall then right again. Go down the steps and head right until you get halfway along the semi-circle-shaped bed. With your back to the bushes face the Hall. Head right then follow the directions in the next Clue which will take you through the maze behind you.

## Clue 16

1st right  
2nd left  
Right  
1st right onto path  
Left  
2nd left

Including the one in front of you, how many items similar to the one in the next image are there from here to the corner if you head left?

## Photofile



## Clue 17

With your back to the river, head right.

In the inscription at the end of the path there are two letters that are in the same place in the inscription as they are in the alphabet. Work out which they are. If A=1, B=2, Z=26 etc, convert the letters to numbers and write down the numbers.

## Fact File

The two family mottos can be found at each end of this path and are also inscribed at the top and entrance of the Hall building. Can you spot them at the top of the building? The mottos are in Latin and translate as "Prudence and Justice" (Shuttleworth) and "Kind Friends Know and Keep" (Kay).

## Directions

Retrace your steps back along the path. Quick! HQ have satellite images showing the enemy rushing in from their secret hideout. Duck right up the first flight of steps to evade them.



## Clue 18

Keep your eyes peeled for a year inscribed in black, somewhere on the building above the letters RS. Can you spy it? In fact, there are several examples of them around the building. Once you've spotted it, write the year in the grid.

## Directions

HQ have intercepted more enemy intel. Locate the item with the pattern shown in the image. You will find it straight on in the direction you are walking.



## Photofile



## Clue 19

Well done Agents, you're so close to the end of your mission!

The word above No. 5555 is your answer. Make a note of it in the grid.

## Fact File

Described as "an Elizabethan gem in the heart of industrial Lancashire", Gawthorpe was redesigned in the 1850s by Sir Charles Barry, architect of the Houses of Parliament and Highclere Castle where Downton Abbey was set. The Hall's beautiful interiors show life as it was in the Victorian era for the K-S family.

## Clue 20

On the front of the building locate an inscription whose words have 4, 4, 6 and 4 letters in them. Work out which letters only appear once. Write the letters in the grid in alphabetical order.

## Ace work!

Fantastic work agents! You've solved all the Clues and now just have to crack the code in time to disarm the device! HQ have left instructions on how to do this inside the front cover. To return to your extraction point, with your back to the Hall head right. Follow the path past the gate then take the lane to the right.

## WHO IS THE MOLE?



Vespa Wasp



Oscar Papa



Mike Tango



Terra Hawk

TH EM OL EW EA RS SP EC TA CL ES

The mole is not named after a

.....

India = 1  
Victor = 5  
X-Ray = 10  
Lima = 50  
Charlie = 100  
Delta = 500  
1000 is not the mole.

*From our Roman agent!*

## INTERNATIONAL MORSE CODE

A	..-	M	--	Y	---.
B	...-	N	..	Z	---.
C	---.	O	---	1	----
D	..-	P	---	2	....-
E	..	Q	---	3	...--
F	...-	R	..	4	....
G	---	S	...	5	.....
H	....	T	-	6	....-
I	..	U	..	7	---.
J	---	V	....	8	---..
K	---	W	---	9	....-
L	....	X	---	0	----

Who is the mole?  
vs ie lo me ht  
ps aw ap se

## TOP SECRET

Take the 3rd left turn  
Go straight across  
Turn right  
Turn left  
Turn left  
Turn right  
Turn right  
Return to the start

## ROMAN NUMERALS

I	= 1	Numerals are repeated up to 3 times for multiples for example, XXX = 30
V	= 5	
X	= 10	A lower numeral before a higher numeral indicates subtraction for example, MCM = 1900
L	= 50	
C	= 100	
D	= 500	
M	= 1000	

# NORTH BY NORTHWEST

INTERPRETIVE APPS | TRAILS | AUDIO GUIDES

This trail has been created with assistance from North by Northwest, the trail writing partner for Treasure Trails in Lancashire and Greater Manchester.

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[treasuretrails.co.uk](http://treasuretrails.co.uk)

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## THE SMALL PRINT

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FOREST OF BOWLAND  
Area of Outstanding Natural Beauty

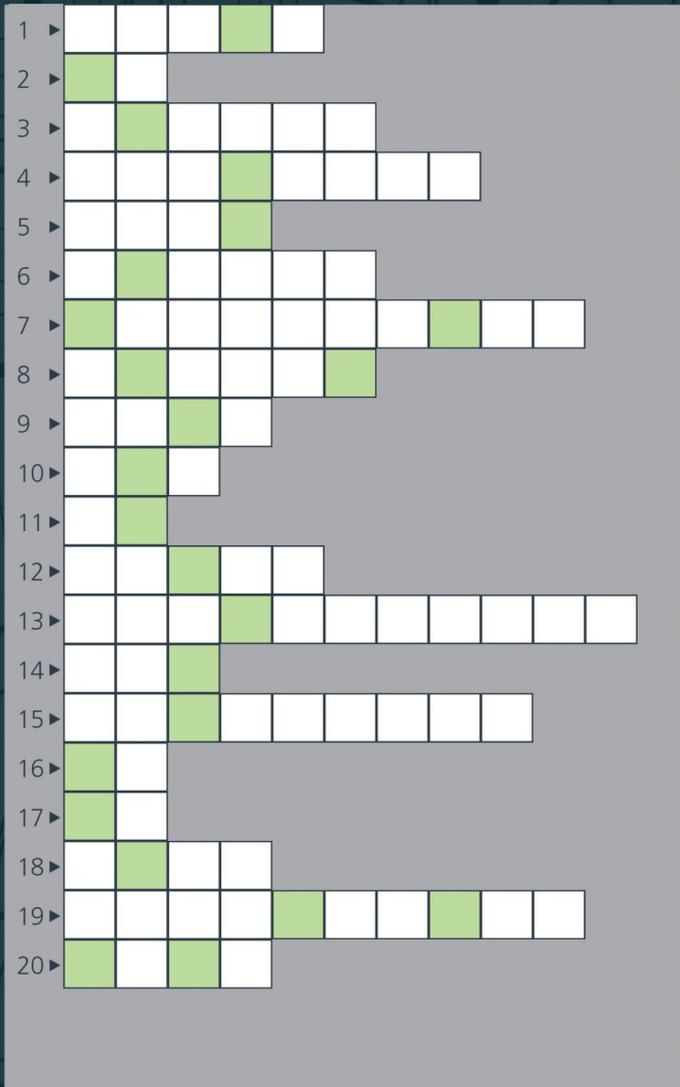
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WHERE TO STAY | WALKS & RIDES | FOOD & DRINK |  
EVENTS | ACTIVITIES | EXPERIENCES

**CHAMPION BOWLAND**

# The Mission Answer Grid



## The Combination Box

L	T	3	K
R	Z	5	7
B	Y	F	U
9	W	V	4
H	E	1	D
G	O	6	A
8	S	N	P



**The solution code**  
 (Remaining numbers and letters  
 above, reading in the following  
 order: 1st column, 2nd column,  
 3rd column, then 4th column)