



KS3 P.S.H.E. Working With Others Teamwork



### Robin Hill Teamwork Challenge!

#### INSTRUCTION SHEET

- ► You will use GPS to find the special signs around the park
- ▶ The approximate co-ordinates for the demo sign are 50.688, -1.243
- Practise finding the demo sign until you are sure you can work the GPS
- ▶ Wait by the demo sign where you will receive you a briefing
- ► Your group leader will tell you which subject activity you are doing today and most importantly, where the finish point is!



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SUPERLATIVE



1066



30m NW 305

M

42



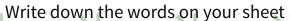
**GAME SHOW** 

What's this? edudest.uk/RH





ENGLISH ACTIVITY



 $\leftarrow$ 

HISTORY ACTIVITY

Write down the dates on your sheet

**\*** 

GEOGRAPHY ACTIVITY

Use your compass to find out what is located at the position given

4

MATHS ACTIVITY

Write down the numbers on your sheet

DRAMA ACTIVITY

Video record a 60 second sketch using

this theme





### **ENGLISH Activity** Data Collection Sheet

Only fill in this section if you are completing the ENGLISH themed activity

Visit the 12 signs located at the co-ordinates listed below, in any order.



On each sign you will find a word shown next to this symbol.

Write the word in the box next to the co-ordinates below.

Sign Number	Co-ordinates	A 1	WRITE WORDS	HERE	<u> </u>	<u> </u>

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3	50.688, -1.2389 www.edudest.uk	
		Т
4	50.6875, -1.2377	
		_
5	50.6871, -1.2389	
665	50.686, -1.2416	9
7	50.6852, -1.2429	
8	50.6869, -1.2438	
9	50.6876, -1.2425	
10	50.6878, -1.2415	
11	50.6878, -1.2442	
12	50.688488, -1.242985	
Collected all 12 word	? Now go to the finish point and complete the exercise on the next page.	



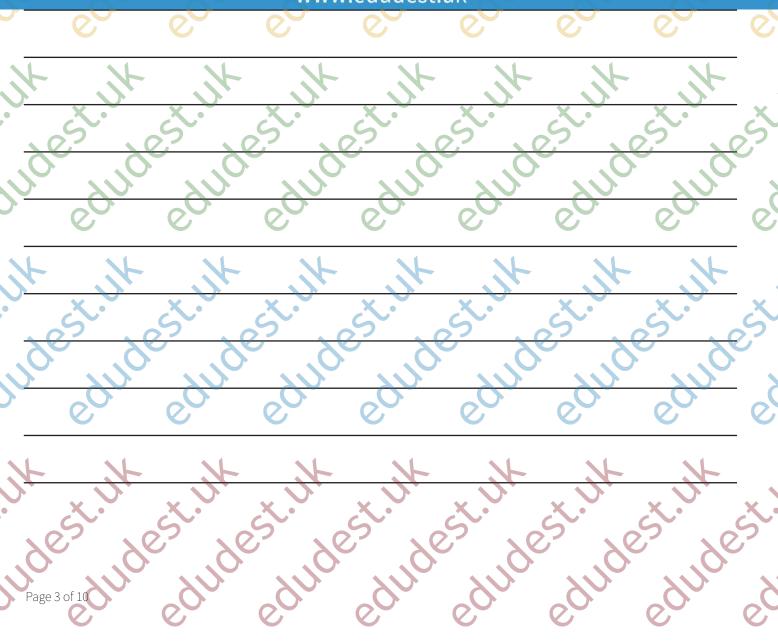


Task e.d.l.d.es edudes The 12 words you have collected are all *superlatives*.

Your task is to write a diary entry describing your day at Robin Hill using as many of these superlatives as you possibly can. You should aim to write at least 150 words.

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### MATHS Activity - Data Collection Sheet

Only fill in this section if you are completing the MATHS themed activity

Visit the 12 signs located at the co-ordinates listed below, in any order.



On each sign you will find a number shown next to this symbol.

Write the number in the box next to the co-ordinates below

Sign Number   Co-ordinates		Co-ordinates	WRITE THE NUMBERS HERE			
q						
	1Tanahin	50,6891.241	dusation Doction	1:00 144		

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	3	50.688, -1.2389 www.ec	dudest.uk
	4	50.6875, -1.2377	
	1	5.1	81 81 81
	5	50.6871, -1.2389	Jr Jr Jr
	665 20	50.686, -1.2416	165 165 165 16
	7.	50.6852, -1.2429	4110 4110 9110 9110
	8	50.6869, -1.2438	
	9	50.6876, -1.2425	46 46 46
	10	50.6878, -1.2415	. 62, 62, 62, 62, 63, 64, 65, 65, 65, 65, 65, 65, 65, 65, 65, 65
	11	50.6878, -1.2442	110 110 110 110 110
	12	50.688488, -1.242985	so so so
	Collected all 12 numb	The The	and complete the exercise on the next page.
,	162. 16	in destides	angezragezragezrage
	Page 4 of 10	4110 4110	4710 4710 4710 4710
	C		



### MATHS Activity - Task

Let's practise some maths questions.

Wherever you see a black and white box like the one below, copy the relevant answer from the previous page.

Sqrigs

**EXAMPLE**: if the number on **sign 3** was 50, write **50** in the box and use it to finish the sum, like this:

Here are your questions...

Answers

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WWV	w.ec	ludes	t.uk

Take away the RANGE of all the answers from the SUM of all the answers

The MEAN of all the answers ROUNDED UP to the nearest

What is the MEDIAN of all the answers?

Express

If a =



What is the SUM of ALL NINE factors of



Now you have your answers, check out the code breaking exercise on the next page!



### MATHS Activity - Extension

Now let's use your 9 answers from the previous page to crack the special code!

Each answer can be turned into a letter using the following cipher.

First translate each of your 9 answers into letters, then rearrange them to make two words!

>	Answer	Letter	Answer	Letter	Answer	Letter	Answer	Letter
	47	→ A	50	<b>→</b> H <b>⟨</b>	29	<b>→</b> 0	55	U
	595	<b>→</b> B	223	<b>→</b> I	201	<b>→</b> P	2	<b>→</b> ∨
	111	C	6	<b>→</b>	91	<b>→</b> Q	1000	→ W

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#### **HISTORY Activity**

Only fill in this section if you are doing the HISTORY themed activity

Visit the 12 signs located at the co-ordinates listed below, in any order.



On each sign you will find a year (date) shown next to this symbol.

Write the dates in the box next to the co-ordinates and then draw a line linking each date to one of the key events in Isle of Wight history. See how many you get right!

Shipbuilding starts at Cowes

Co-ordinates DATE Sign

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3	50.688, -1.2389	www	v.edudest.u	William the Conqueror visits
		0	6	Carisbrooke Castle
4	50.6875, -1.2377			Radar station built at Ventnor
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		N	N- N- N-
5	50.6871, -1.2389	~ n,	" N.	Black Death hits the Isle of
6	50.686, -1.2416	2.	5.	Wight
Ze	30.000, 1.2410	\ \ \\ \\	e, ye	
7	50.6852, -1.2429	111		Ryde Pier opens
	0,00	0,0	00.0	City and a second secon
8	50.6869, -1.2438			Huge landslide at Blackgang
	F0 5076 1 2425		NL.	Queen Victoria first holidays at
9	50.6876, -1.2425	1/L	1 // I	Norris Castle
10	50.6878, -1.2415		a.	X X
10	100000000000000000000000000000000000000	?	27 (0)	Dickens writes 'David
11	50.6878, -1.2442	0	10	Copperfield' on the Island
	70. 70.	70.	90	70, 70, 70,
12	50.688488, -1.242985	e	C	Electric power cables laid
1	<u> </u>	<b>\</b> 1	. 1	Cowes - Newport railway opens
		11/		The state of the s
	to the finish point where you	r teacher wil	I X .	x. x. x. x. x
give yo	u the correct answers!	) (	2,7	
0	,0,0,0	(0)	,0,	0,00,00
Page 7 of	F10	Yn	70	10 10 10 1
. 460 / 01	S C	S.	6	
			_	



#### **GEOGRAPHY** Activity

Only fill in this section if your if you are doing the GEOGRAPHY activity

Visit the 12 signs located at the co-ordinates listed below. You can do them in any order, but number 12 **must** be the last one. On each sign you will find three pieces of information shown next to this symbol:



These are:

- 1. A distance in metres (example: 30 metres)
- 2. A compass direction (example: NW (North West))
- 3. A compass reading, in degrees (example: 305 degrees)



**Standing with your back to the sign**, use this information to spot a feature or landmark within Robin Hill using your compass and the approximate distance given. This might be a ride, a building, or a sculpture for example. Record the feature, and decide whether you agree with our compass reading by taking your own. See how many you get right!

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1	50.689, -1.241	www.edudest.uk		
2	50.688, -1.2407			0
3	50.688, -1.2389	Jr Jr	11	- 1/1
4 5	50.6875, -1.2377			05.
5	50.6871, -1.2389	7710 7710	ANO. YOU	7/10
6	50.686, -1.2416	, 60, 6	, 60	60,
7	50.6852, -1.2429	4. 4.	4. 4.	- 11-
8 X	50.6869, -1.2438	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		X.
9	50.6876, -1.2425	196, 196,	1,00	76, 196
10	50.6878, -1.2415	o so e	in some	egic
11	50.6878, -1.2442	\$1		
12 (LAST)	50.688488, -1.242985	Not applicable	Jr Ex. Jr	ex.Jh

Identified all 12 features? Now go to the finish point where your teacher will give you the correct answers!



#### **DRAMA Activity**

Only use this section if you are doing the DRAMA activity

Visit the 6 signs located at the co-ordinates listed below, in any order.

On each sign you will find a theme shown next to this symbol.



Your challenge is to video record 60 second sketches using the themes shown.

Take a few minutes to plan each sketch and try to use different actors. You should also try to make the most of any park features you are near at the time.

After your visit you will be able to edit your footage and hold a competition with the rest of your class or group to vote on the best overall film.

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		www	w.edudes	t.uk			
1	e	50.689, -1.241	e	e	e.	e	
2	est. Ut	50.688, -1.2407	est. it	est. 11	est. ut	25%. JA	2
3	egino	50.6881, -1.239	, egin	, equi	egino	egino	,
4	St. It	50.6875, -1.2377	cst. Ut	ost. uk	ost. uk	ost. It	
6	egnar	50.686, -1.2416	o gine	eging	egmo	egna	
10	Ali, x.	50.6878, -1.24153	T. It	Ali,x.	Hi. X	HU.X.	

Completed all 6 sketches? Now go to the finish point and meet up with the rest of your group.



#### TEACHER'S ANSWER SHEET

**ENGLISH** - word list (top to bottom): Amazing, adventurous, exciting, fun, brilliant, fantastic, unforgettable, astounding, sensational, challenging, outstanding, epic.

**MATHS** - numbers list (top to bottom): 256, XLII (42), 100, 7, 50, 16, 3, 2, 1000, 5, 13, 99

**MATHS** - answers to sums (top to bottom): 42, 13, 595, 150, 29, 50, 223, 42, 223

MATHS - cipher letters (left to right): LRBNOHILL rearrange to ROBIN HILL

**HISTORY** - dates (top to bottom): 1352 - Black Death; 43 - Romans; 1831 - Queen Victoria; 1898 - Electric; 1938 - Radar; 1849 - Dickens; 1082 - William the Conqueror; 1792 - Gas Lighting; 1814 - Ryde Pier; 1928 - Landslide; 1620 - Shipbuilding; 1862 - Cowes - Newport railway

**GEOGRAPHY** - Features (top to bottom): Tug o' War, Buried Roman Villa, Giraffe, Island, Pagoda, Splash Attack, Oasis Cafe, Squirrel Tower, Owl & Pussycat, Gypsy Caravans, Colossus Ride. Feature identified

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DRAM Curriculum relevant materials supporting school trips to the Isle of Wight
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