

Catch a Hacker Event

Answer Booklet

Important: You can start anywhere

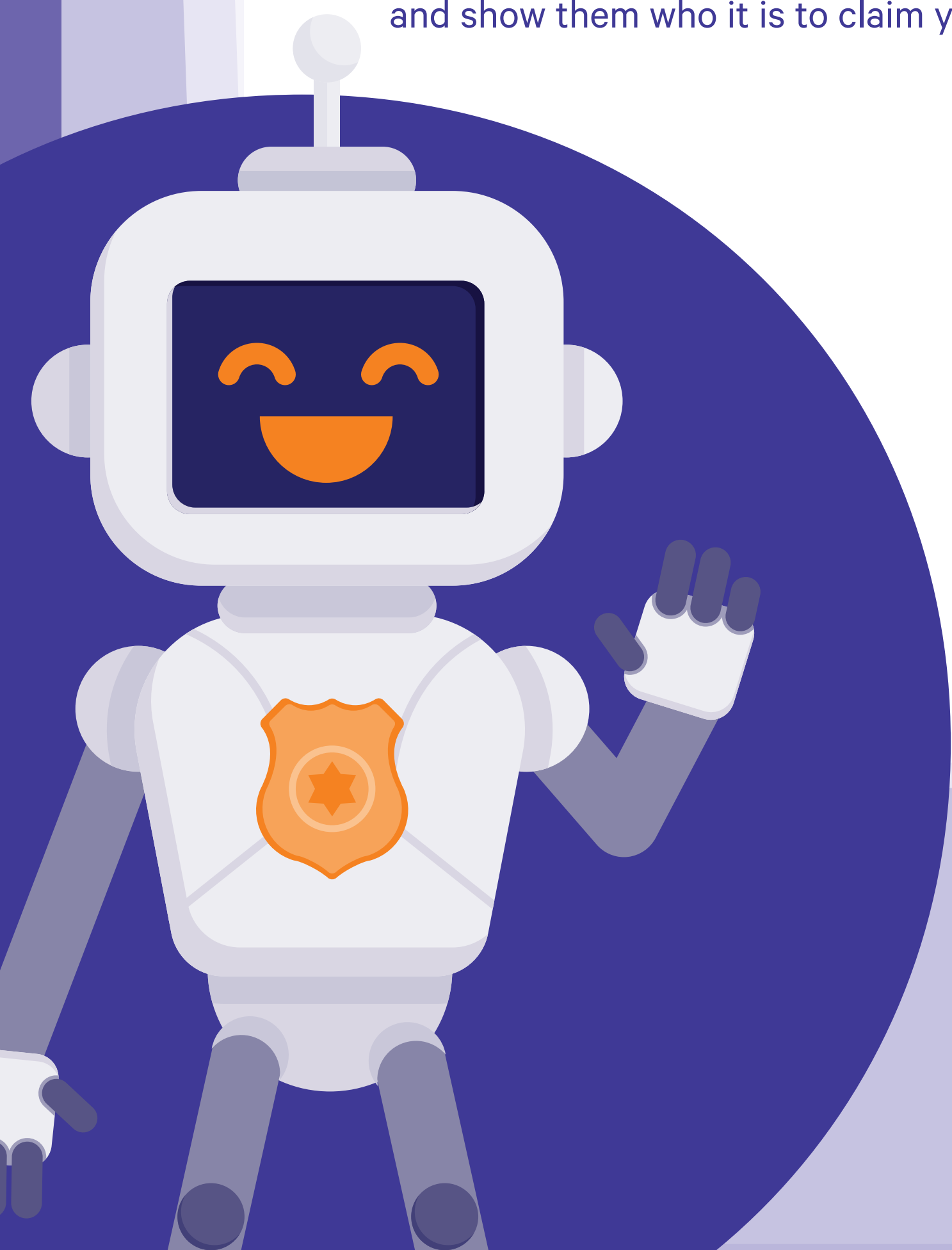
To solve the mystery and catch the Dataville Hacker, you will need to visit the different locations around Dataville and gather clues by solving puzzles you will encounter. You can visit the locations in any order and it is not necessary to solve every puzzle to have enough clues.

As you collect clues you can use this booklet to record your answers to the puzzles and the clues they gave you. Use the collage of suspect pictures at the back of this book to eliminate suspects. Once you've found the Dataville Hacker bring your answer booklet to the organiser and show them who it is to claim your reward.

It is still fun to solve all the puzzles even if you've collected enough clues. Try solving the puzzles in all eight locations for an extra challenge.



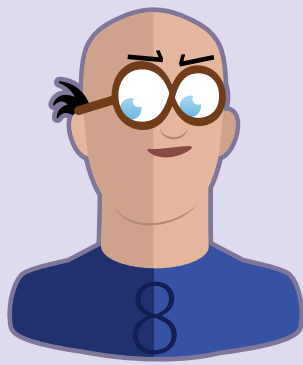
Open in Adobe Reader to use interactive elements.



Suspect Collage



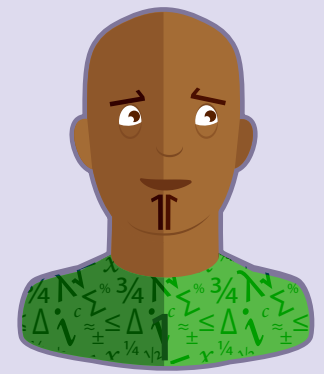
Phill



Andrew



Rachael



Steve



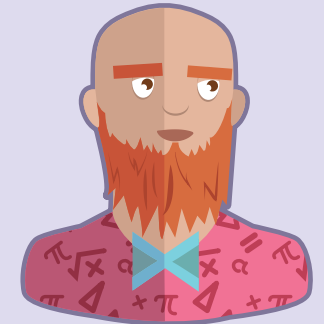
Sophie



Duncan



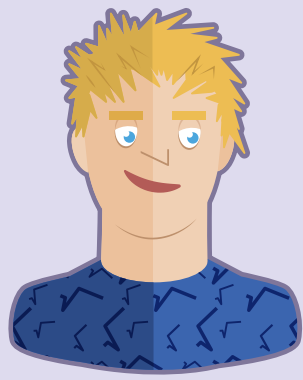
James



Theo



Vernon



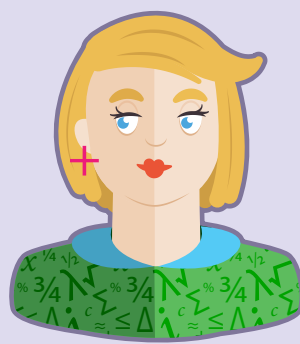
Noel



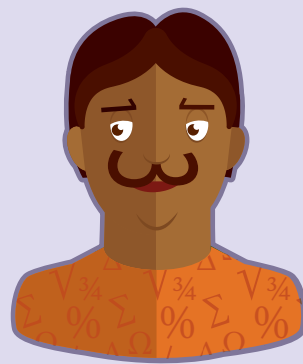
Graham



Paul



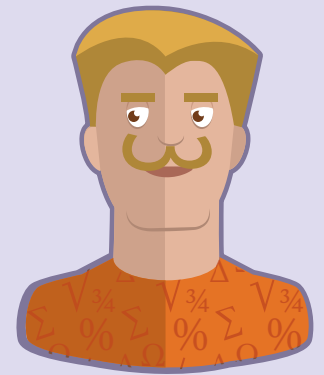
Eva



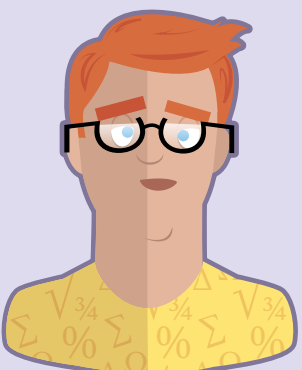
Kevin



Murray



Brett



Patrick



Tom



Hew



Tyson



Bob



Jason



Ruth



Jayne

Click on the
picture of the
suspected

The Museum

Write the original order of the displays below:

--	--	--	--	--	--

What clue did you discover about the suspect?

The Chief's Computer

Write the code to unlock the chiefs computer below:

--	--	--	--

What clue did you discover about the suspect?

The Bank Robbery

Write the binary code for each given number below, then add the three binary codes to decrypt the security system.

	32	16	8	4	2	1

	32	16	8	4	2	1

	32	16	8	4	2	1
+						

	32	16	8	4	2	1
=						

What clue did you discover about the suspect?

The Communication Tower

Write the code to unlock the door below:

--	--	--	--

What clue did you discover about the suspect?

The Raid

Record the four letters that open the safe here:

--	--	--	--

What clue did you discover about the suspect?

Alien Invasion

Write the code to that navigates the space shuttle to all three satellites then home safely:

Repeat **4** times

Repeat **1** times

Repeat **2** times

What clue did you discover about the suspect?

The AutoBus

Debug the AutoBus codes using the table below to record which codes work and do not work:

Code no.	✓ or ✗	If ✗ then record the time
1		
2		
3		
4		
5		
6		
7		
8		

Order the number of the codes that don't work by the times that they were uploaded.

--	--	--	--

What clue did you discover about the suspect?

The Blue Car

Decode the cryptic poem to find the hackers location.

‘On my way to Abbey, I passed John who made me smile’

After I met with Paul down the road about a mile.

After passing George, I began to feel revile

Beacuse I’d soon pass Ringo and he was such a trial!

I continued on my way, turning right at the next chance

and travelled forward all I could, till I could not advance;

At long last I had made it; I’d arrived my abode.

I had done it with great style, I was there at Abbey Road!”

Record the number of the house that the poem directs you too.

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What clue did you discover about the suspect?