















My Brilliant Body

# Usisons to Fertival of the Cirl and Happy International Day of The Cirl

#### Dear Girl,

Welcome to Festival of The Girl, a festival created just for you.

We want to celebrate everything about you and your brilliant body. We want to celebrate the unique way you move, feel, play, work and speak. Because you have so much to give and so much to say and we want the world to hear it.

This journal is where you can share your thoughts, hopes, questions and dreams. And it's for your eyes only unless you choose to share it.

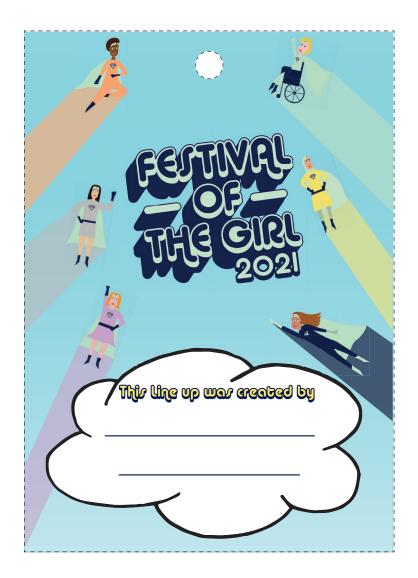
We want to make sure you realise how strong, inspiring and amazing you are. You are girl power.

To access this year's amazing virtual festival and visit the clouds simply go to www.festivalofthegirl.com.

The future is yours.

Love, Abi, Jen & Laura xx Festival of The Girl Founders This is your festival so create your very own unique line up!

- I. Go to festival of the girl.com to view the line up
- 2. Write on the back of this lanyard all that what you want to see and do today
- **3.** Once your line up is complete, ask a grown up to help you cut out the lanyard and the hole at the top
- 4. Thread a ribbon or string through the hole and ask a grown up to tie it for you
- 5. Wear your lanyard all day so you don't miss a thing!





I'M	years oid. I live in	7.1 4.1
9		
Mu fovourite oc	nt of my body ir	
Because	Le la	
Today I want to	try something new, and	that is
Recoure		
		42
Being a girl is gra	eat because	
The girl I love the	e most (apart from me)	
and Have her be	course the it	

## धिक होग्रि

My festival line up is:



Our incredible bodies do so much for us. In this cloud feel your strength, try something new and get moving!

Use this space to write down what you loved, how it made you feel, and what you want to do again.

What makes me Feel good in my body? Mhat movement/

My Brilliant Body Fact

The average person has 67 different species of bacteria in their belly button.

My favourite activity in this cloud was _	
because	
	a a

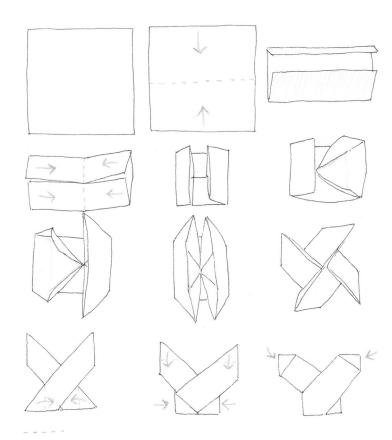
## My Brilliant Body Works

You can do anything you want to do and be anything you want to be. You have the power to change the world. Whether it's building, inventing, or experimenting make sure to write down all your thoughts and creations here.

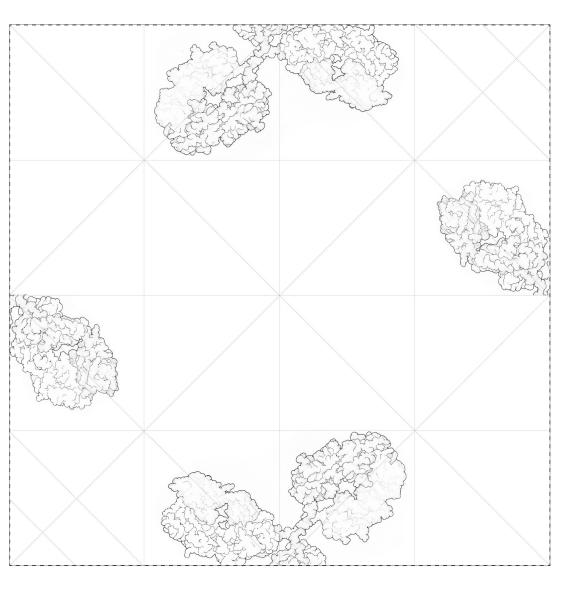
What would I love to invent?

# The Royal College of Pathologists Pathology: the science behind the cure

Your body makes antibodies. These 'Y' shaped proteins protect us from disease. Little grooves in the end of the arms can stick to a virus spike to stop it infecting a cell. Colour in the patterns and cut out the square on the next page to fold an antibody or watch our video to learn how to fold an origami antibody.



Find this video in our My Brilliant Body Works cloud and if you want to check back at the instructions on page 8 make sure to borrow an adult's phone to take a photo of them.



## Make

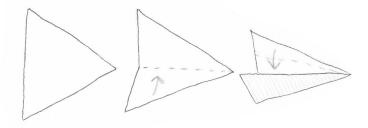


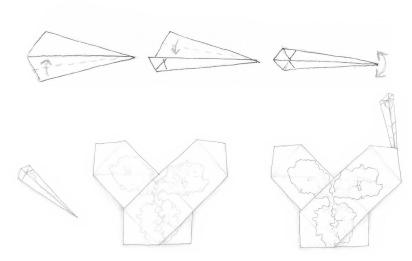
## a vaccine

Vaccines work by showing your body a little bit of spike protein from the virus in a form that isn't harmful.

This means a vaccine boosts antibodies to protect you from the disease. Cut out the large triangle on the next page and fold it into a spike as shown below, ready to stick into the antibody you just made.

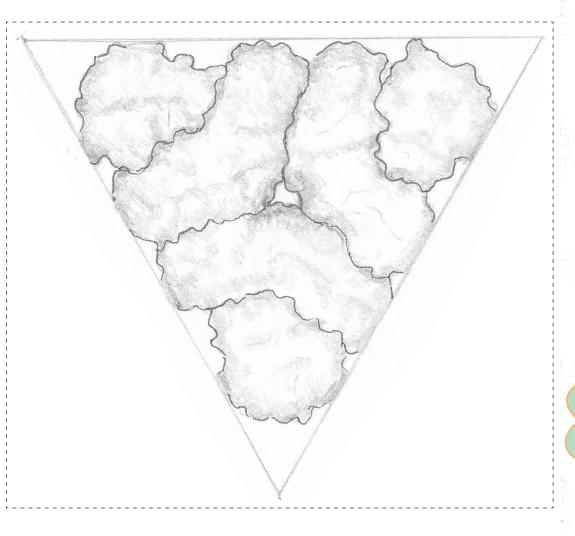
This spike is based on the SARS-CoV-2 spike, which has a distinctive triangular shape.





9

Remember, if you want to check back at the instructions on page 10 make sure to borrow an adult's phone to take a photo of them.



If I could be anything when I grow up what would I be?

My Brilliant Body Fact

Information zooms along nerves at about 400kmph!

My favourite activity in this cloud was \_\_\_\_\_\_
because \_\_\_\_\_

## Festival of the Cirl of Taylor Winpey Pream House Competition

Start your dream house design here or use the space to take notes/build your ideas.

### Competition Prizes are:

Ist Prize = E100 Amazon Online Voucher 2nd Prize = E50 Amazon Online Voucher 3rd Prize = E25 Amazon Online Voucher

Please send your entry to: TWOOptions@taylorwimpey.com

Closing date of the competition is Sunday 31st October 2021.

#### Rules:

Your dream house design can be however you want it to be, it can be a floor layout plan as shown in our example video or any other kind of drawing of your house as long as the following are included in your design:

- A Bathroom / Toilet
  - A Kitchen
  - A Bedroom
    - Stairs

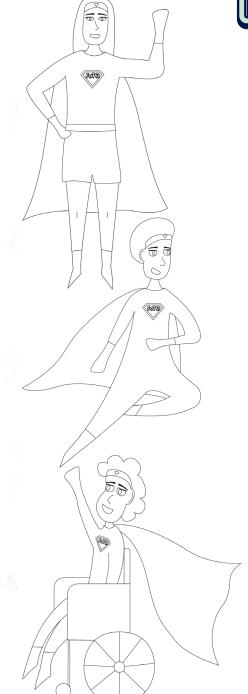
Your design is up to you, let your imagination go wild!

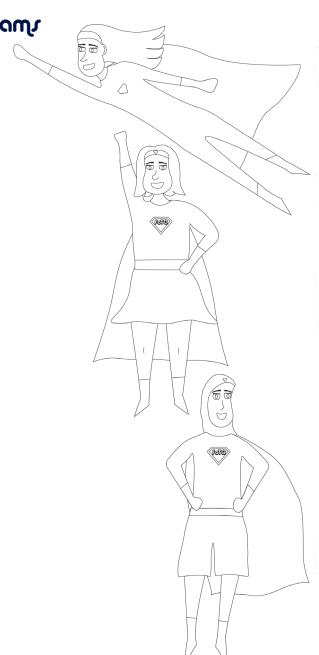




### What does bill bomer weal to hons

a place for your colouring, creations, and dreams





## My Brilliant Body Feels

Your emotions will often guide your brain and body into doing and saying things. Understanding your emotions really helps you to feel more in control, to have more fun and to feel more connected to your body.

-What are some of the different feelings I've Felt today?

What can I do to Feel more confident in my body and how I look?

My Brilliant Body Fact

Your body is an instrument and not an ornament.

My favourite activity in this cloud was	
	<b>**</b>
because	
	( )

# My Brilliant Body Plays

Did you know that play improves brain function, relieves stress, boosts creativity and helps us to feel closer to others? So it's time to get playing.

And don't forget, you are never too old to play!





# CODE YOUR OWN MAGICAL FLAPPY BIRD GAME\_





Cypher Coders teaches children to code through fun and creative projects like our magical flappy bird game design lesson.

#### > STEP 1

Using a laptop or computer, go to the link below to open our Scratch coding file <a href="https://bit.ly/CypherStarterFile">https://bit.ly/CypherStarterFile</a>

#### > STEP 2

Watch our video tutorial guide here: <a href="https://bit.ly/">https://bit.ly/</a>
CypherFlappyBirdGame

#### > **STEP 3**

Use the step by step guide to help you code your magical flappy bird game

We can't wait to see what you create!

Send in your projects to hi@cyphercoders.com or tag us at @cyphercoders on social media.

#### MAGICAL FLAPPY BIRD GAME

Follow the link: https://scratch.mit.edu/projects/568324715







Code for the 'bird\_1' Sprite:







Code for the 'Game Over' Sprite:



Code for the 'Sprite2' background Sprite:

```
go to x: 0 y: 0
  move 6 steps
        x position > 460
  go to x: -465 y: 0
```

Code for the 'Sprite3' background Sprite:

```
go to x: -465 y: 0
move 6 steps
       x position > 460
 go to x: -465 y: 0
```

Code for the 'Wand'



What do I love to play with my Priends? Did γου Κηοω? Women are better at detecting smells than men are!

My Fo	avourite activity in this cloud was	
becau	Jse	
		// (A)

## ybog facility ym

How can I use make change?

This International Day of The Girl can you use your voice to make a difference?

Can you help Safe Passage who support children from around the world forced to flee their home to reunite with their families and reach safety in the UK?

Why not grab paper and pen or a laptop and use this template letter to write to or email your local Member of Parliament today. And you can get creative too by drawing a picture that you think will inspire change and include it in the letter.

	[Your address, including your postcode]
Dear	_[Your MP's name]
My name is living at the above address.	and I am your constituent,
I believe every child deserves to li	ve a life free of danger.
Children who have fled war and c and deserve a chance to rebuild families.	conflict have suffered a great deal their lives and to be with their
No matter how someone has bee whether it is on a boat, on the bac many different countries, we mus We are asking you to:	ck of a lorry or passing through
<ul> <li>Vote to welcome refugee</li> <li>forced to flee their country</li> <li>Vote to make it easier for</li> </ul>	es no matter how they have been refugee children to reunite with
their families in the UK	
This is important to me because	
	a think children should be able to have a th their family in the UK]
Thank you for listening to my con	cerns.
Best wishes,	
[Insert	name and age]

Use this space to get creative and draw a picture or write a poem that will show your MP the importance of family reunion.

For example, you could draw a family who have been reunited or what family means to you. You are welcome to send a photo of your finished work which Safe Passage can share on social media to inspire others to do the same!

Send these to sophie@safepassage.org.uk.

Get your colouring pens, paints, stickers out and let's do it!

My

Which other cause(s)
would I like to use
my body to speak up
about?

My Brilliant Body Fact

Human teeth are as strong as shark teeth!

My favourite activity in this cloud was

because



### Competition times

Fill out this survey, take a picture and send it to us at info@festivalofthegirl.com to be in with a chance of winning your very own Festival of The Girl prize pack. You'll also be helping us to create an even better festival next year.

How old are yo	n.s			-4A
What was your	Favourite cloud?			
40000				
What was your	Favourite activity?			
<u> </u>				
What did you le	arn today that you	never want to	Forget?	
7				
What would you	love to see next ye	or.5	2.65	477
		ı		
A			115.1.0	
IF YOU MAVE ONE	wish for the future	שסרוט, שתמל ע	nonia ie res	
	42			

Thank you for taking part in our festival.

Thank you for being you.



					Festival of The ( life who inspires	
_				 		



YOU'RE MY INSPIRATION