

# Test to success! Experiments to optimise your website and email campaigns

James Akers, Roberta Beattie & Peggy Naumann  
Wednesday 24 February 2021



Digital Culture  
Network



# Tech Champions



**James Akers**  
Data Analytics and Insight



**Roberta Beattie**  
Websites




**Peggy Naumann**  
Email Marketing

- What is A/B testing?
- Optimising your email campaigns
  - Platforms and functionality
- Optimising your website
  - Platforms and functionality

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# digitalculturenetwork.org.uk



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We've created resources and advice for you to use during the COVID-19 lockdown.

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## Digital skills for the arts

### Welcome to your Digital Culture Network

We are here to develop your organisation's digital skills. Working across the arts and culture sector, the Network is led by nine specialist Tech Champions. We want you to be a part of it.

Browse our Knowledge Hub



Knowledge Hub



Beginner Read  
Video and Digital Content

#### Podcasting and how to get started

This resource provides information and advice on making podcasts. As well as considerations for generating content, it contains guidance on hardware, software, and distribution methods.

 Marc Burns · 2 months ago



Beginner Read  
Social Media

#### Engaging Audiences with Social Media

Whilst your audiences, participants or stakeholders may not be able to engage with you physically at the moment, you can still reach people through social media.

 Haydn Corrodus · 2 months ago



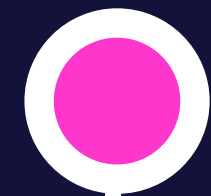
Beginner Read  
Social Media

#### Introduction to Social Media

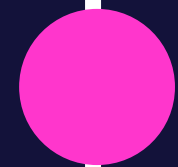
Social media is a unique and powerful way to help your organisation thrive and engage with your audience. Read on to find out more.

 Haydn Corrodus · 4 months ago

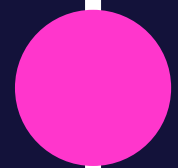




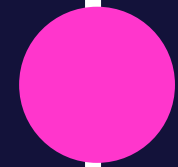
What is A/B testing?



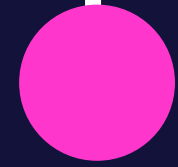
Optimising your email campaigns



Platforms and functionality



Optimising your website



Platforms and functionality

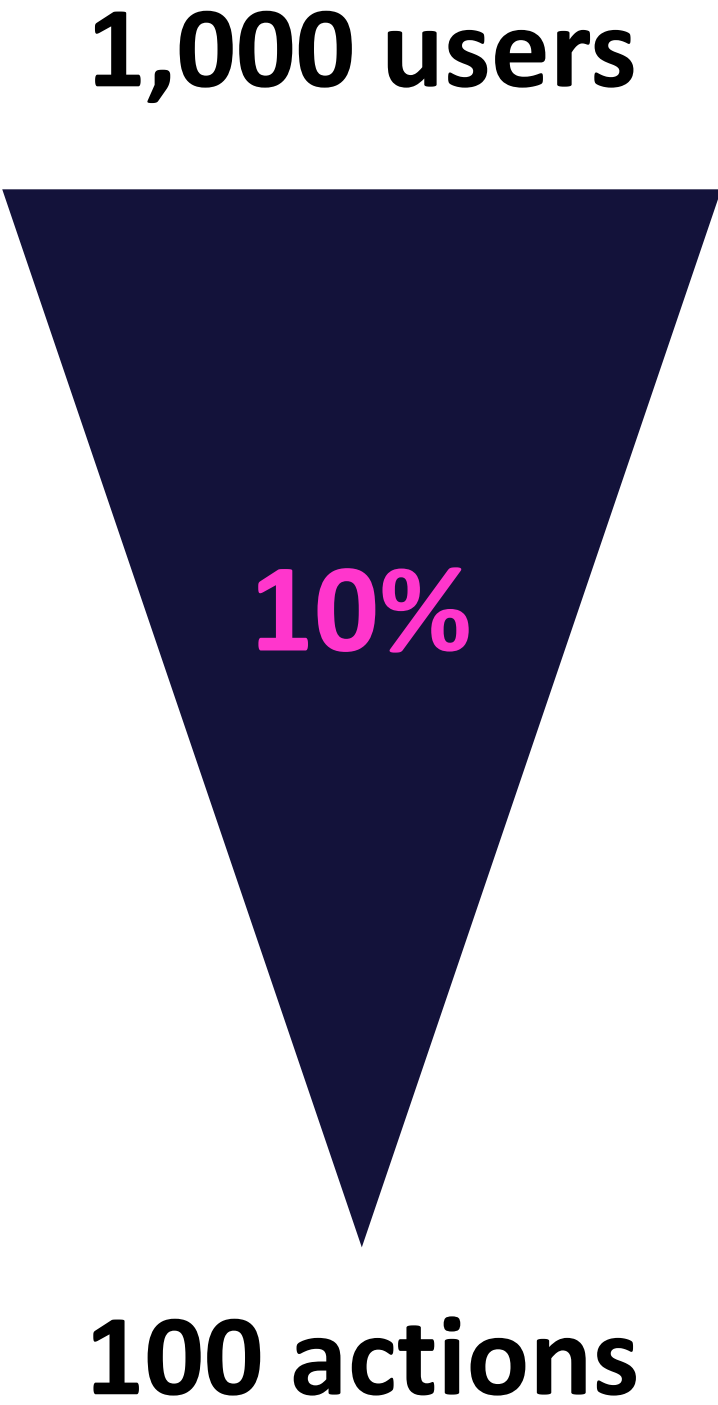
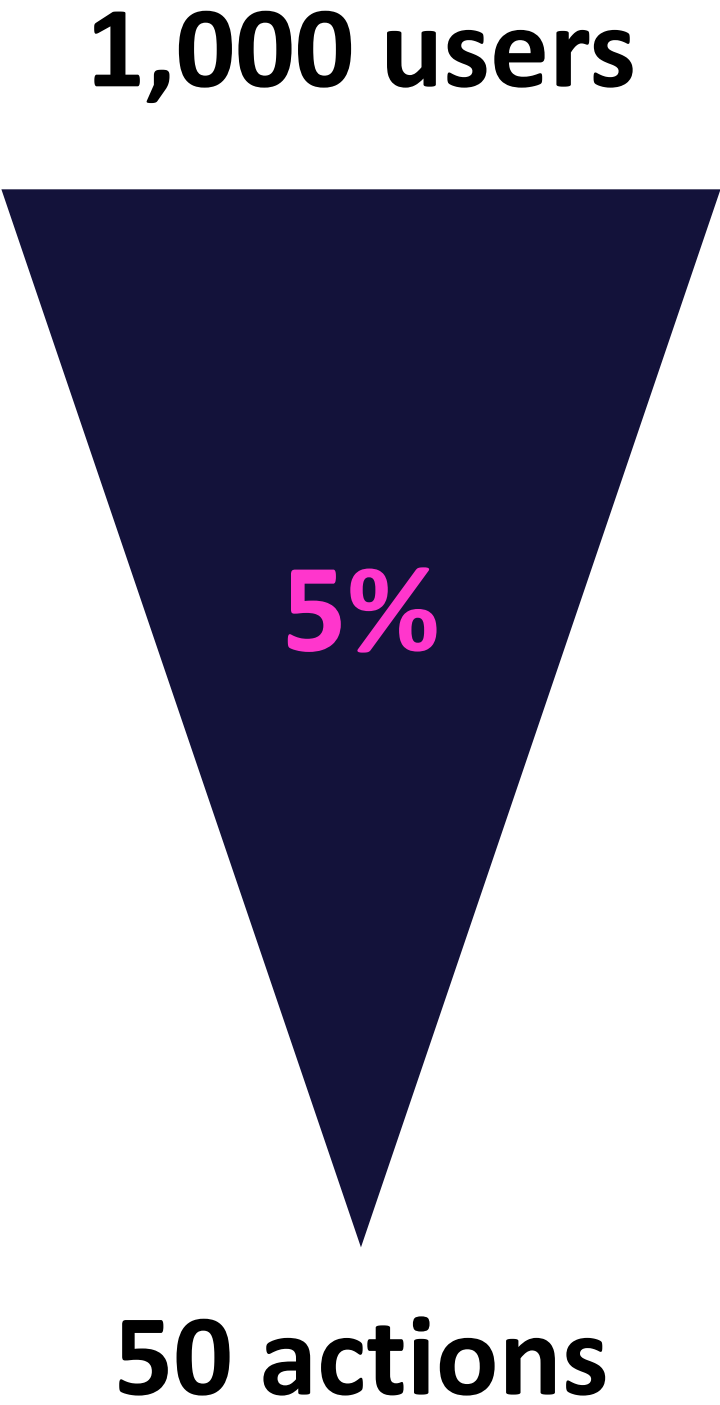
# Question time!

What is *A/B* testing?

# Conversion Rate Optimisation (CRO)

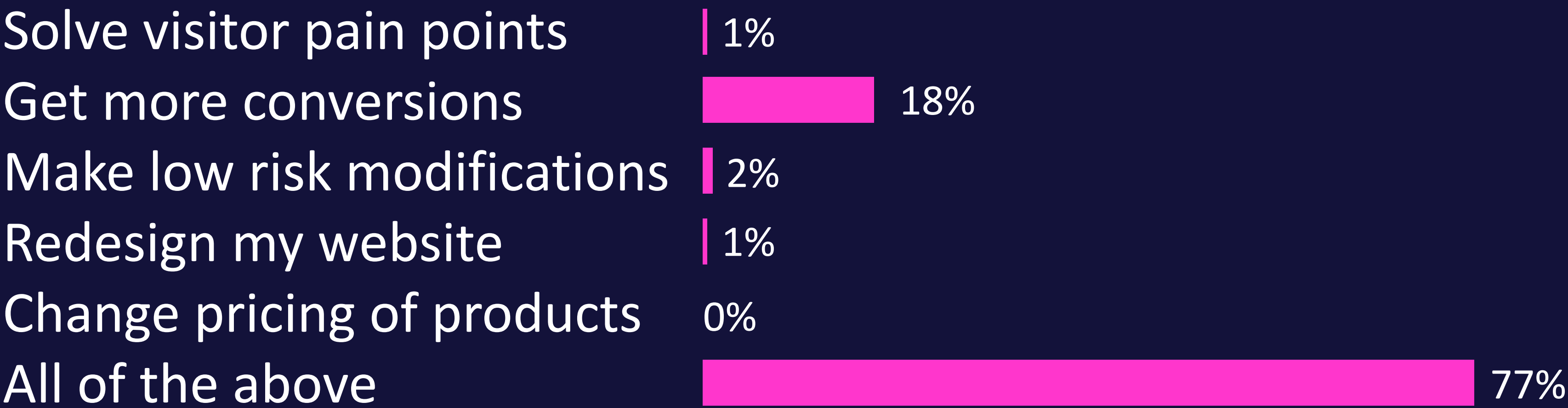


$$\frac{50 \text{ actions}}{1,000 \text{ users}} = 0.05$$
  
5%



$$\frac{100 \text{ actions}}{1,000 \text{ users}} = 0.10$$
  
10%

# Conversion Rate Optimisation can help me...



# Getting started:

What is your objective?

What can you change?

# Steps to A/B testing:

- **Research** – what is the problem?
- **Hypothesis** – doing X may help
- **Variants** – what can we change?
- **Result analysis and conclusions**  
– did it work?

# Statistical significance

Other factors:

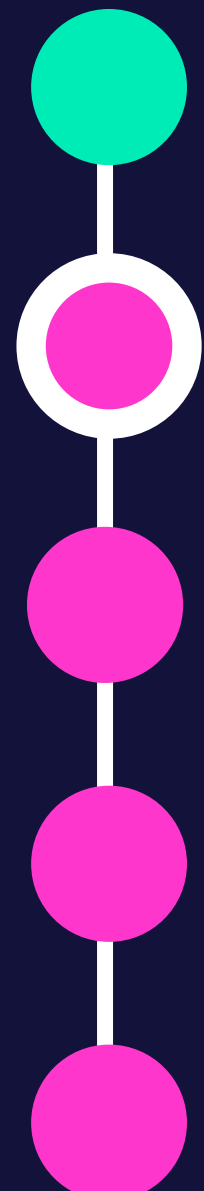
- **Duration** – let it run to the end
- **Using the right tool**
- **Consider external factors**
- **Follow a step by step process**

# Q&A



**Digital Culture  
Network**



- 
- What is A/B testing?
  - Optimising your email campaigns
  - Platforms and functionality
  - Optimising your website
  - Platforms and functionality

# A/B testing for emails

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# Steps for *A/B* testing emails

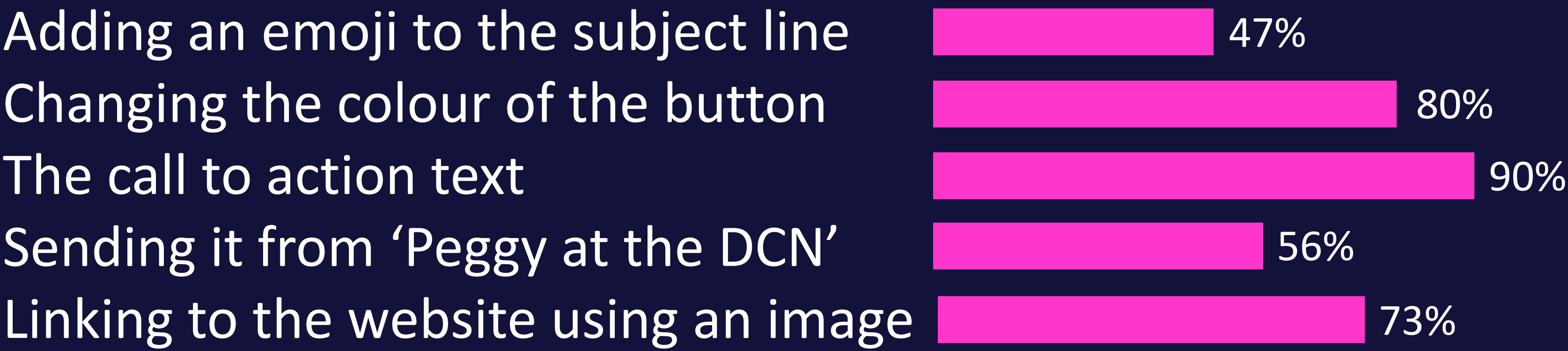
- Choose the variable
- Come up with your variants
- Send a test
- Wait
- Send the winner

# Choosing your variable

- Subject line
- Preview text
- Sender name
- Email length
- Call to action text
- Button colour

# Quiz time

A thick, curved pink line that starts on the left and tapers to a point on the right, positioned below the 'Quiz time' text.



# Poll answers

- Answer 1: Adding an emoji to the subject line
- ✓ Answer 2: Changing the colour of the button
- ✓ Answer 3: The call to action text
- Answer 4: Sending it from 'Peggy at the DCN'
- ✓ Answer 5: Linking to the website using an image instead of a button

# Coming up with your variants

---

Vital Xposure  
Starting in 2 hours! Voices from the Knittin...  
15:44

National Science and Media Muse...  
What's on at home  
View in browser  
In Folder: Inbox  
15:42

Lauren K. at Litmus  
Take the fear out of migrating ESPs  
15:36

Kettle's Yard  
Now available to watch online: Sarah W...  
Is this email not displaying correctly? View it in  
14:31

HubSpot Blog, Marketing  
15 Amazing Blogging Insights Your Analytic...  
Learn specific ways you can improve your  
14:26

MailerLite  
How to use social media to grow your email...  
13:58

Arts Marketing Association  
The Arts Marketing Festival — FREE for AM...  
Less than 3 weeks to go  
13:36

HOME  
We wanted you to be the first to know...  
13:26

O2-UK  
PROMOTIONS

16:16

100%

P  
» PensionBee  
Want a fossil fuel free pension?  
View in browser Pension Bee Log in L...  
16:02

B  
» Barbican  
We're bringing the arts to you  
View in browser Barbican img\_30x30...  
15:34

A  
» Aleanna Shaughnessy, Frie...  
Please support our climate work by...  
Here's an easy way to reduce your cli...  
15:28

» Finisterre  
Great news, Last Long Original Socks...  
View in your browser Last Long Origin...  
13:10

F  
» Foyles for Books  
Get them a signed edition for Chris...  
Plus must-reads from Margaret Atwoo...  
11:57

C  
» Cubitts  
The Christmas Gift Guide is here.  
Thoughtful gifts for your (myopic) nea...  
09:16

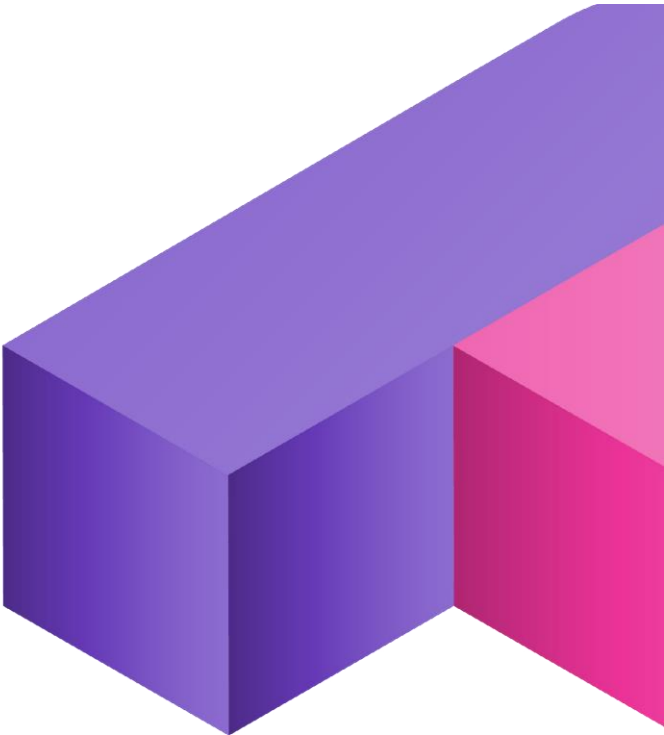
N  
» NUS Research Team  
Impact of Covid - Remember to hav...

Mail

Meet



Sender name



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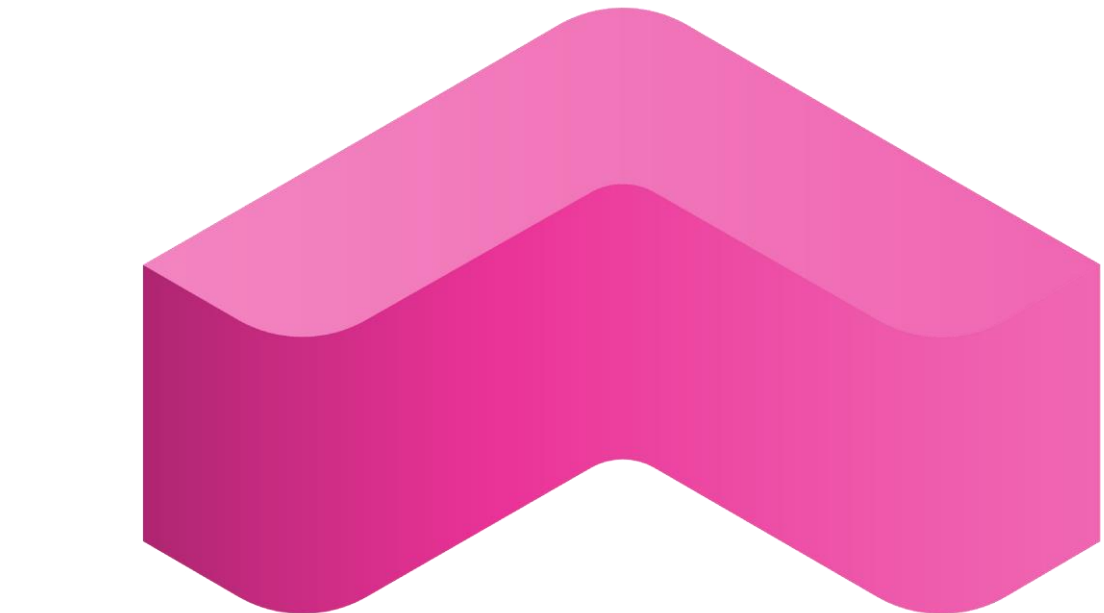
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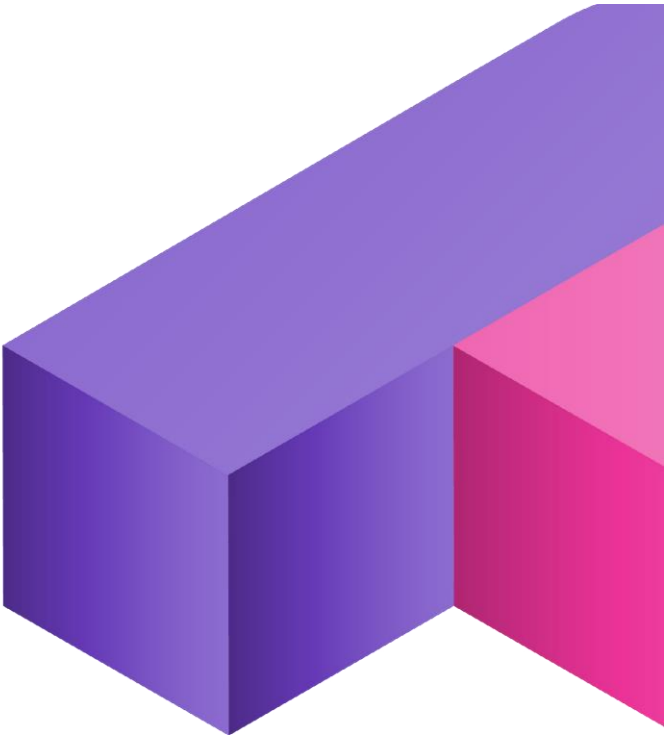
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Mail

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Subject line



# Subject lines: Brighton Fringe

## Subject line performance



**The return to live events: we need your thoughts!**

Best performing subject line

	Subject line	No. of unique opens	% of unique opens
1st	The return to live events: we need your thoughts!	892	50.77%
2nd	How are you feeling about returning to live events? 🤖👉	853	48.55%

# Subject lines: Brighton Fringe

## Subject line performance



### Register your event and secure funding

Best performing subject line

	Subject line	No. of unique opens	% of unique opens
1st	Register your event and secure funding	946	43.92%
2nd	Funding Opportunities	1201	55.76%

Don't just go off and write some  
short snappy subject lines!

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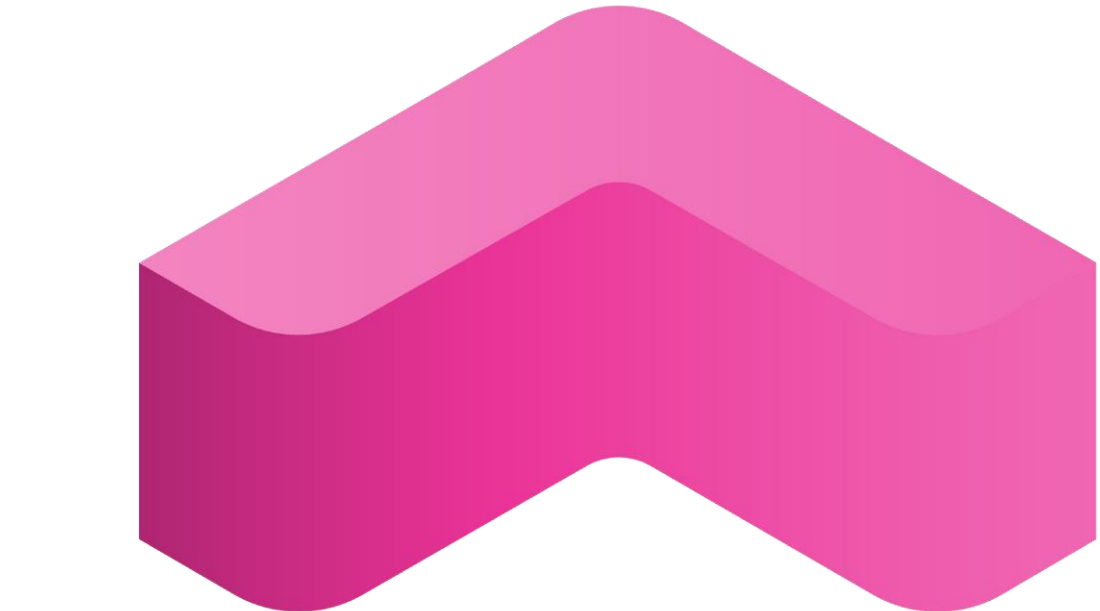
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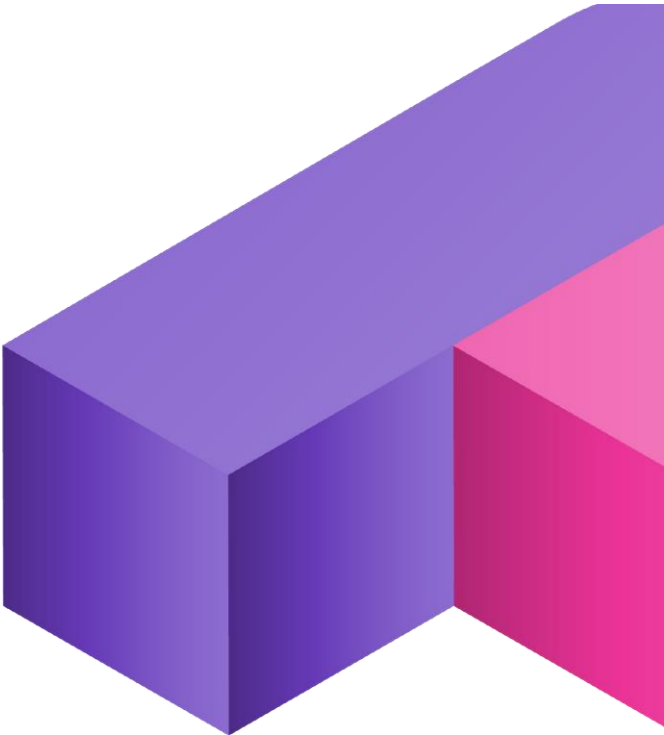
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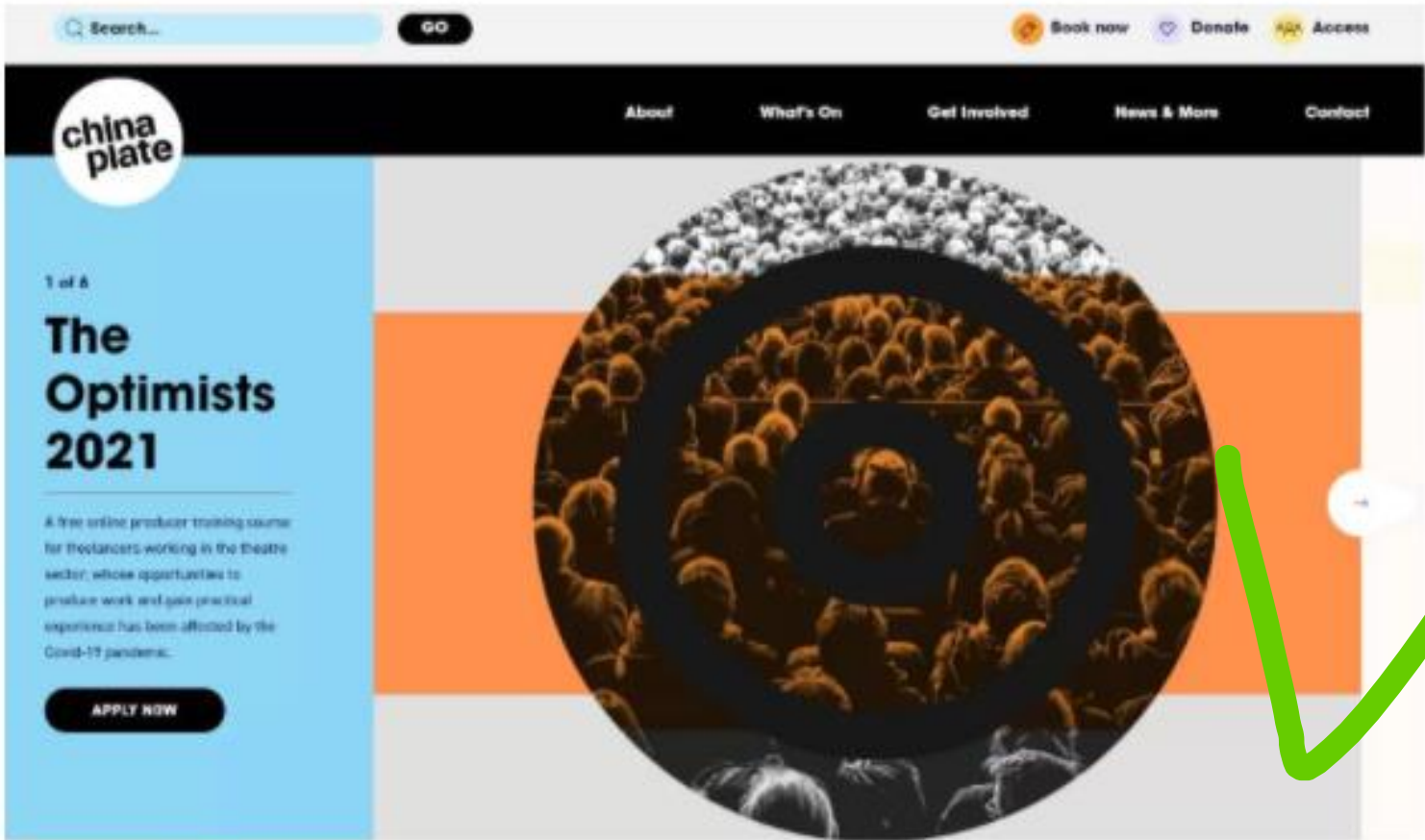
Meet



Preheader text



# Button colour



Sarah Isaacs, Digital Lead at China Plate, shares the journey of how the theatre studio redeveloped their website, with the help of the Digital Culture Network.

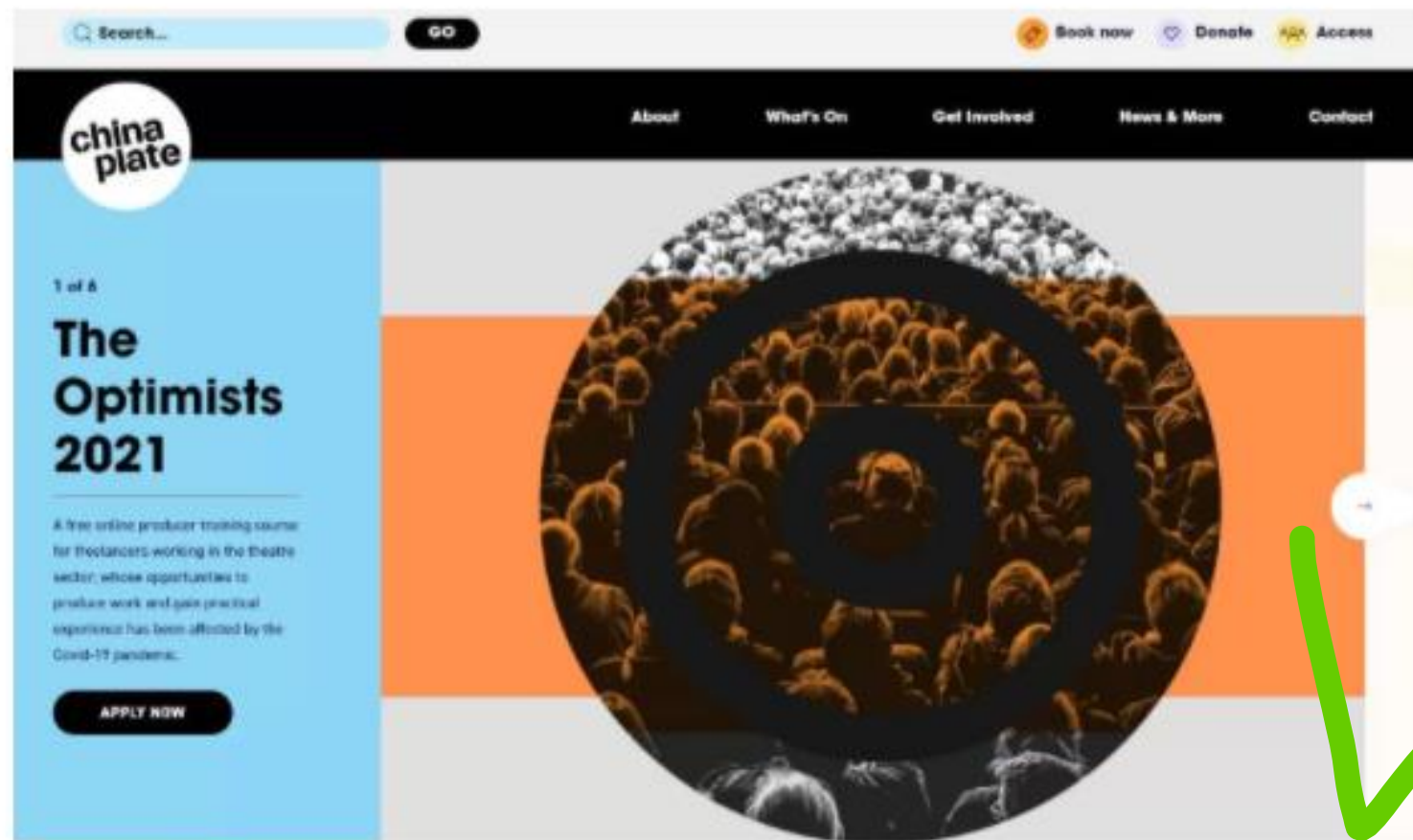
[Read the website development case study](#)



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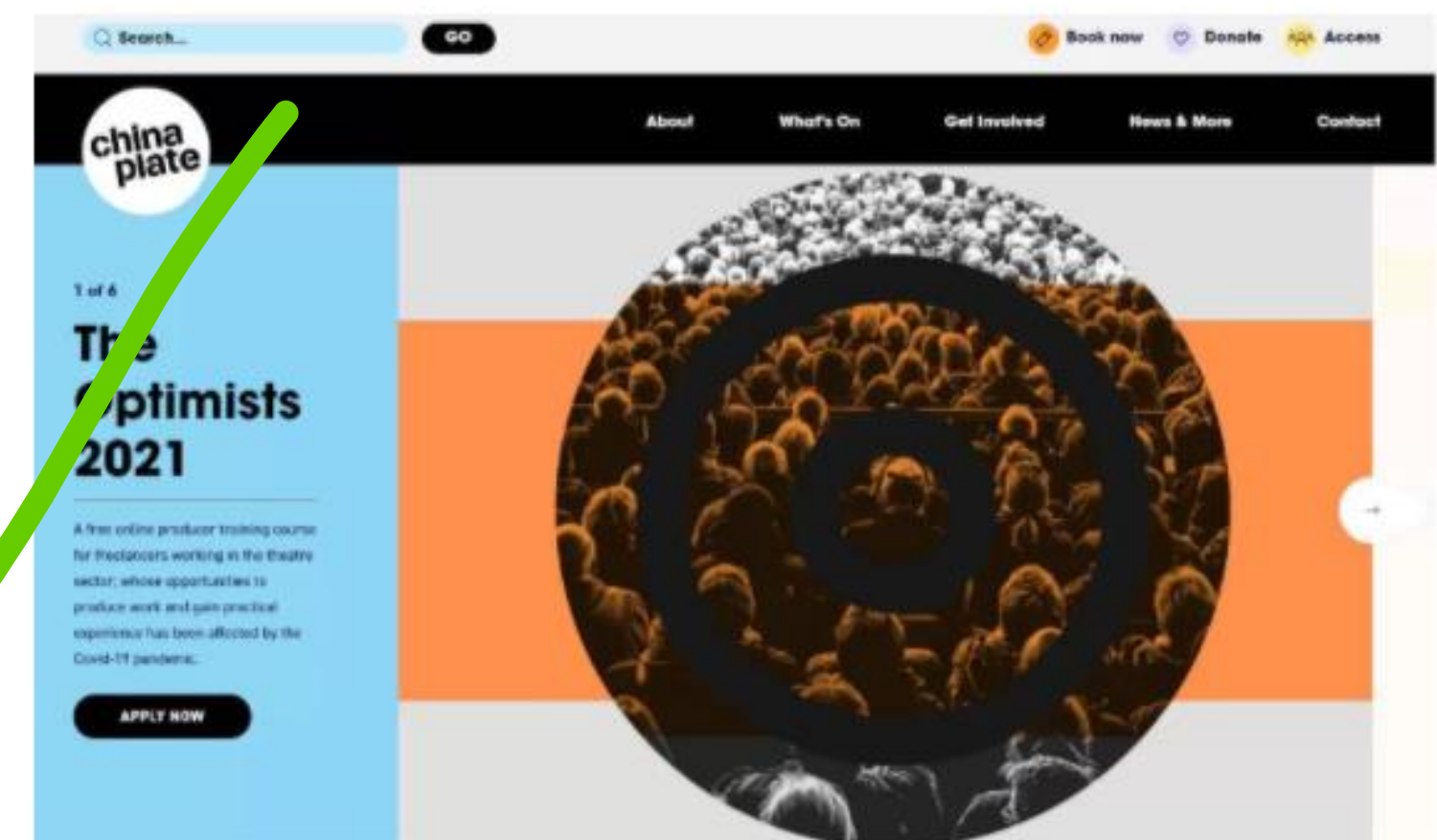
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# Call to action text



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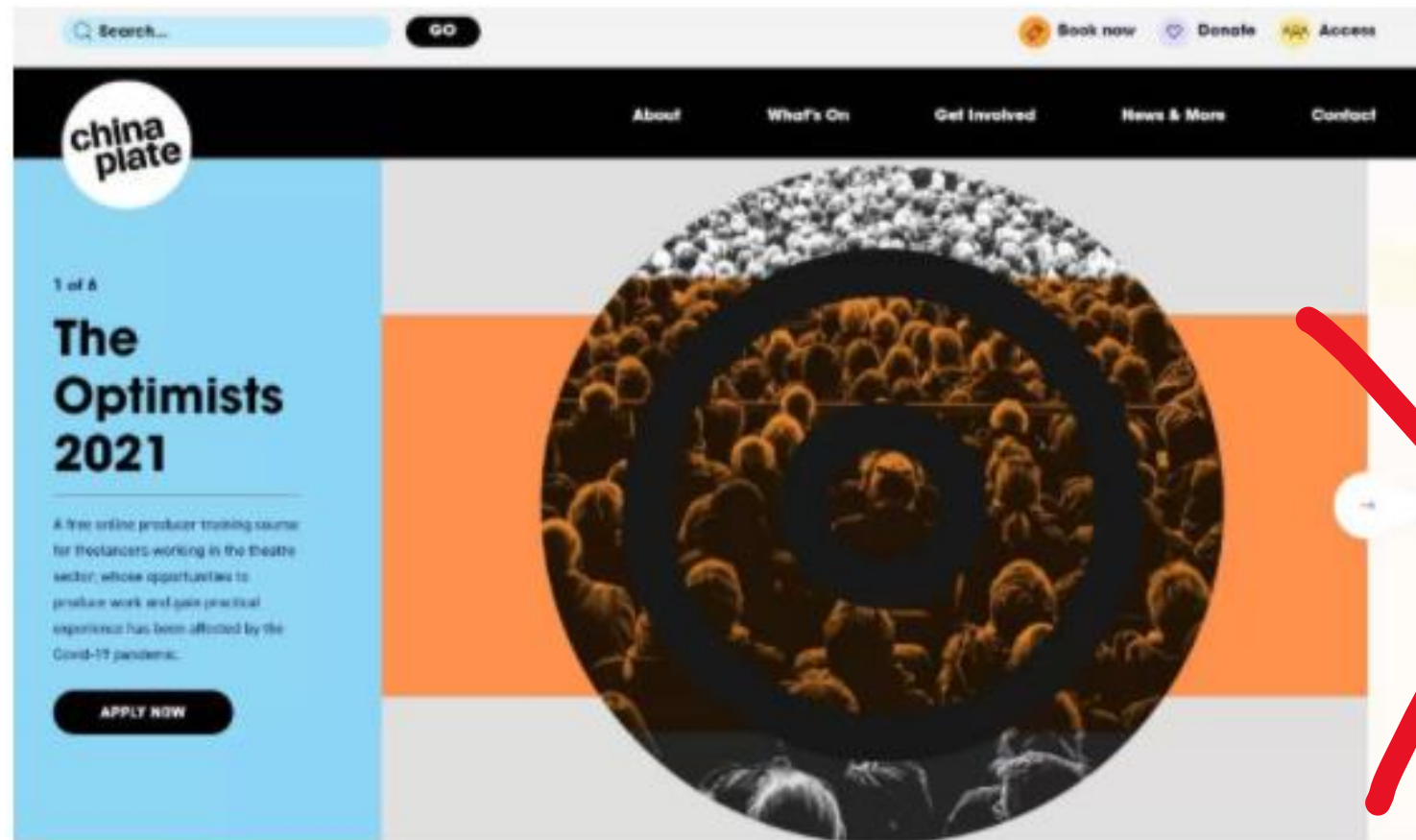
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[Find out how we helped China Plate](#)

# Change one thing at a time



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# Email length

### Digital inclusion or exclusion?



Digital is becoming the norm for many, but a significant proportion of the population experience barriers to engaging with digital due to a combination of factors from connectivity, skills, confidence and access to technology. Join our **Connected to Culture LIVE: Digital – Inclusion or Exclusion?** conversation on Friday 26 February, presented in partnership with Google Arts & Culture, to explore the digital divide in more depth, with panellists from [Birmingham Museums Trust](#) and [Revoluton Arts](#) sharing their examples of inclusive practice and creating accessible projects, along with digital inequality charity, [Good Things Foundation](#).

Learn more about digital inequality and register for the digital inclusion conversation

### Digital inclusion or exclusion?



Digital is becoming the norm for many, but many people still face barriers to engaging with digital. Head to our website to find out more about digital inequality and book onto our conversation: **Connected to Culture LIVE: Digital – Inclusion or Exclusion?**

Learn more about digital inequality and register for the digital inclusion conversation

- What is A/B testing?
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- Platforms and functionality
- Optimising your website
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# Check what your current platform offers

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# Automatic A/B test

Design your base email

Go to the A/B testing option

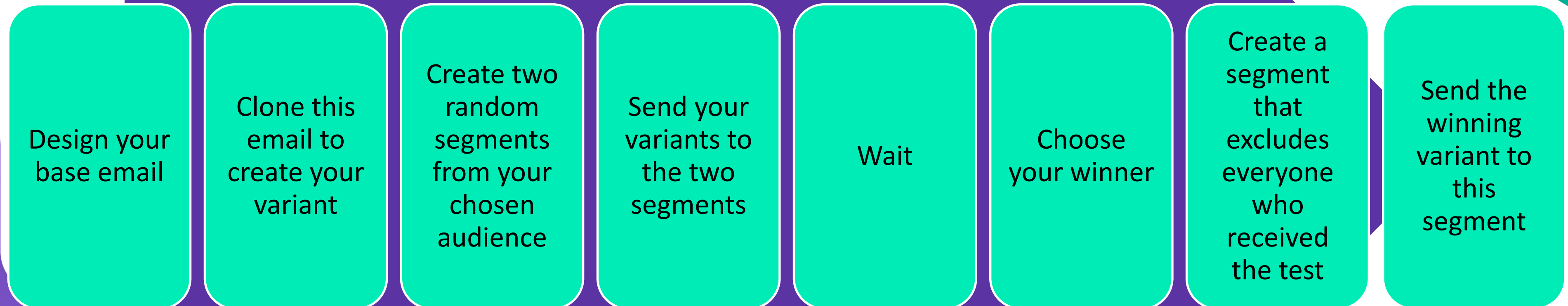
The system will ask you:

- What you want to test
- Your variants
- Test %
- Delay
- Automatic/manual winner

Hit GO

Optional: choose winner

# Manual A/B test



# Testing for smaller lists

- Average open rate: 17-20%
- Average click through rate: 2%
- Audience size: 1000
- Test groups: 100 each
- Opens for each test: 17-20
- Click throughs for each test: 2

# Testing for smaller lists

Design  
your base  
email

Clone this  
email to  
create your  
variant

Split your  
audience in  
half

Send your  
variants to  
the two  
segments

Check your  
campaign  
report  
before your  
next send

Use what  
you find to  
inform  
your next  
email

- What is A/B testing?
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# Q&A



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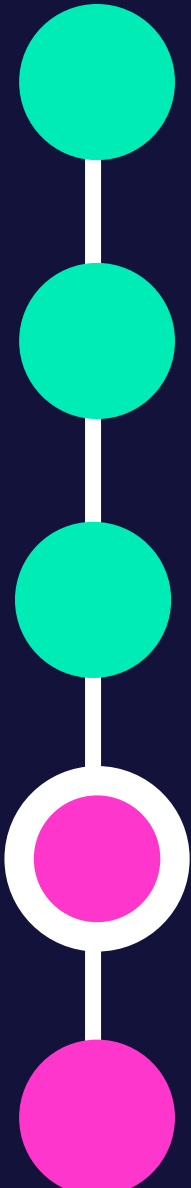


# 2 minute break



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- 
- What is A/B testing?
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# Optimising your website

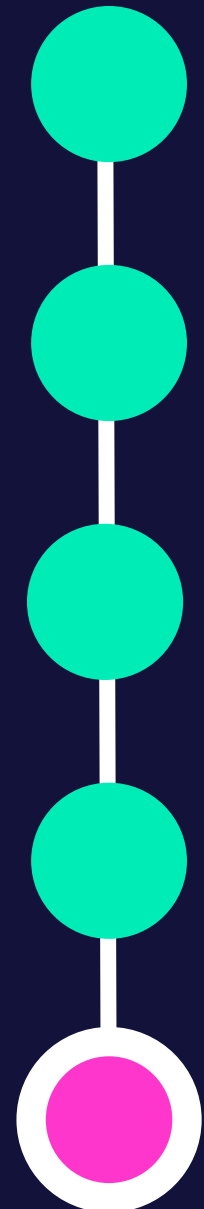
Why is split testing effective?

- **Improve performance and user experience**
- **Increase conversions**
- **Harvest opportunities**

# Don't take my word for it!

How can A/B testing back-up your hunches?

- **Make decisions based on data**
- **Make decisions based on behaviour**

- 
- What is A/B testing?
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# Tools Demo



Clarity



Optimize

# Q&A

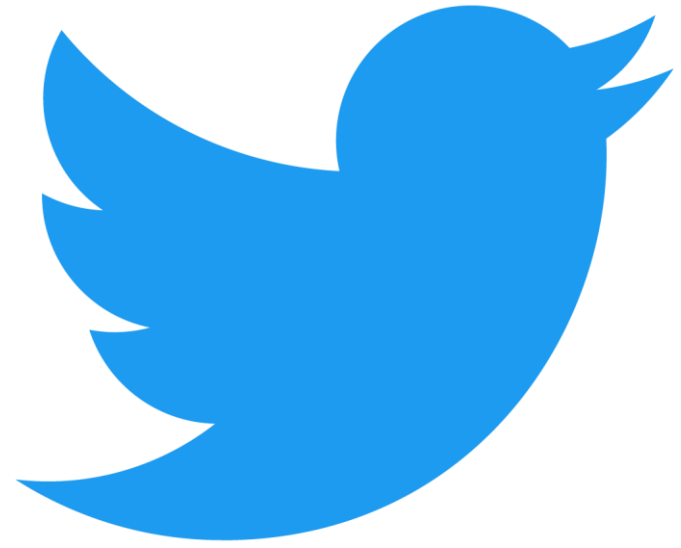


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**digitalnetwork@artscouncil.org.uk**






**@ace\_dcn**

**#DigitalCultureNetwork**

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 Haydn Corrodus · 4 months ago








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LIVE STREAM REVENUE GENERATION

12:02

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A beginner's guide to TikTok

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CC




How to take your Twitter profile to the next level

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344 views • Streamed 1 month ago

CC




Connected to Culture LIVE: Moving arts and culture online

44:26

96 views • 3 weeks ago

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How to take your Instagram account to the next level

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SEO explained in one hour

57:44

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Connected to Culture LIVE: Embracing digital change

42:23


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Google Tag Manager for absolute beginners

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1:21:27

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10:59

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[digitalnetwork@arts council.org.uk](mailto:digitalnetwork@arts council.org.uk)  
[digitalculturenetwork.org.uk](http://digitalculturenetwork.org.uk)

## Join the conversation

@ace\_dcn  
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