

# Guidance for Macros in PowerPoints

We use macros within PowerPoints to increase the interactivity of our presentations. Follow this simple process to get the most out of this resource.

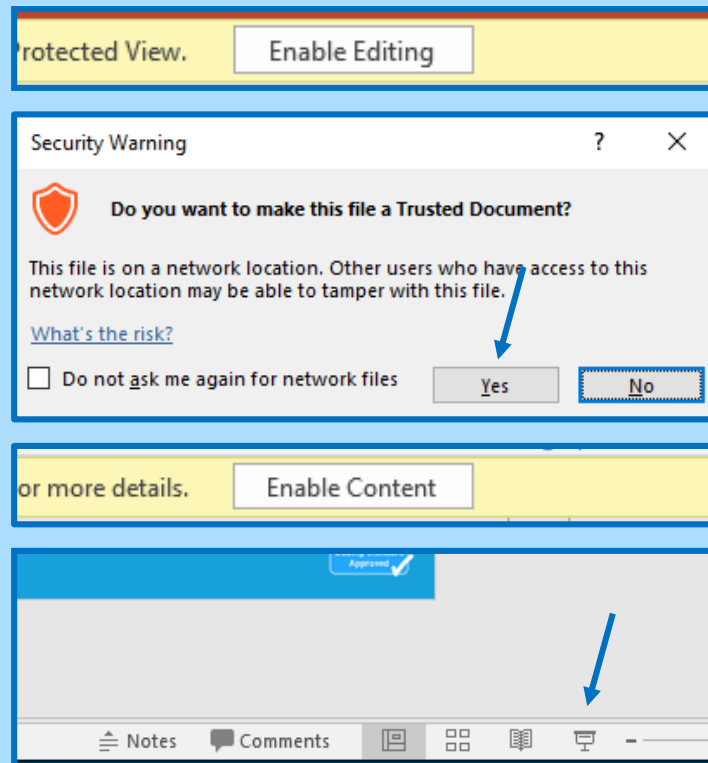
## What to do:

Open the PowerPoint file and enable editing.

A security warning box may appear. Click yes.

Click enable content.

Enter presentation mode (start the slide show).





# Computing

Online Safety

https://

← → ↻ 🔒 https:// ☆ ⋮

# Spam!



twinkl

# Aim

- To identify spam emails and what to do with them.

# Success Criteria

- I can look at the sender and subject to spot a spam email.
- I can identify the potential dangers of spam email.
- I know what to do with spam email.
- I can take steps to avoid receiving spam.

# Junk Mail



Do you sometimes get letters or leaflets through your letter box that aren't really for anyone in your home?

Do you think they are sent especially to your home?

What do the people in your home do with them?

Why are they sent and who by?



# What Is Spam?



They are sent to any email address that the sender has, and are never just for the person that receives it.



^ Inbox

1-4 of 4 ⋮

Sender	Subject	Date
<input type="checkbox"/> bill776556@interspam.ds	FREE Money!!! £££	03/01/2019
<input type="checkbox"/> The Free Stuff Co!	Reply now for FREE Stuff :D	04/02/2019
<input type="checkbox"/> Lottery Legends	You have won £5 million!	05/02/2019
<input type="checkbox"/> bananas2345666@spamnet.bot	Open now to read a secret!	06/02/2019

# What Is Spam?



On a sticky note, write how having your email inbox filled with this type of message would make you feel.

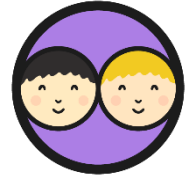


^ Inbox

1-4 of 4 ⋮

Sender	Subject	Date
<input type="checkbox"/> bill776556@interspam.ds	FREE Money!!! £££	03/01/2019
<input type="checkbox"/> The Free Stuff Co!	Reply now for FREE Stuff :D	04/02/2019
<input type="checkbox"/> Lottery Legends	You have won £5 million!	05/02/2019
<input type="checkbox"/> bananas2345666@spamnet.bot	Open now to read a secret!	06/02/2019

# Annoying but Harmless?



We can agree that spam is very annoying, but is it dangerous?



Look at this email. Could it be unsafe?

Save and Win!!  Inbox X



**The Ham Kings**

Date: 03/01/2019

Dear customer

Save 50% on tinned ham and you could win £100 in our prize draw!

[Click here](#) to enter or [click here](#) to download our entry form.

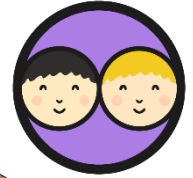
 Reply

 Reply to all

Forward 



# Annoying but Harmless?



website.



Filling in details on an online form like this gives your personal information to a stranger. This is called **phishing** (pretending to be a real company to get your details).  
If you click the links or download the file, it could let the sender know who your email address belongs to. Someone else could then send you **lots** more spam.

Save and Win!!  Inbox X



**The Ham Kings**

Date: 03/01/2019

Dear customer

Save 50% on tinned ham and you could win £100 in our prize draw!

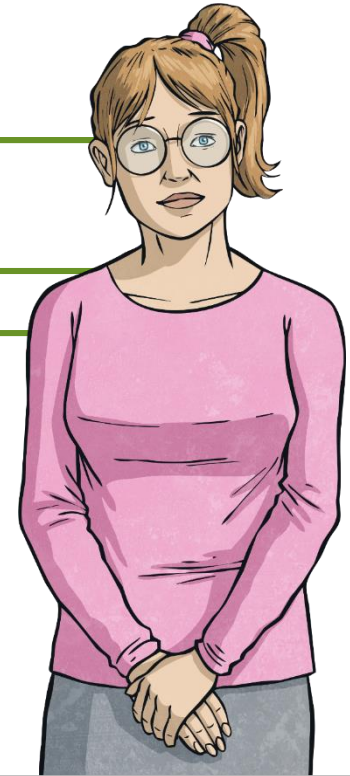
[Click here](#) to enter or [click here](#) to download our entry form.

 Reply

 Reply to all

Forward 

# Protect Your Inbox



It can be quite easy to spot spam...

- A spam email will often look like it is from a company. Sometimes, it will look like it is from a company you trust.
- The emails often come from a strange-looking or unknown email address.
- The subject might say that you have won something or that there is an amazing deal for you.

^ Index

1-1 of 1 ⋮

**Sender**

**Subject**

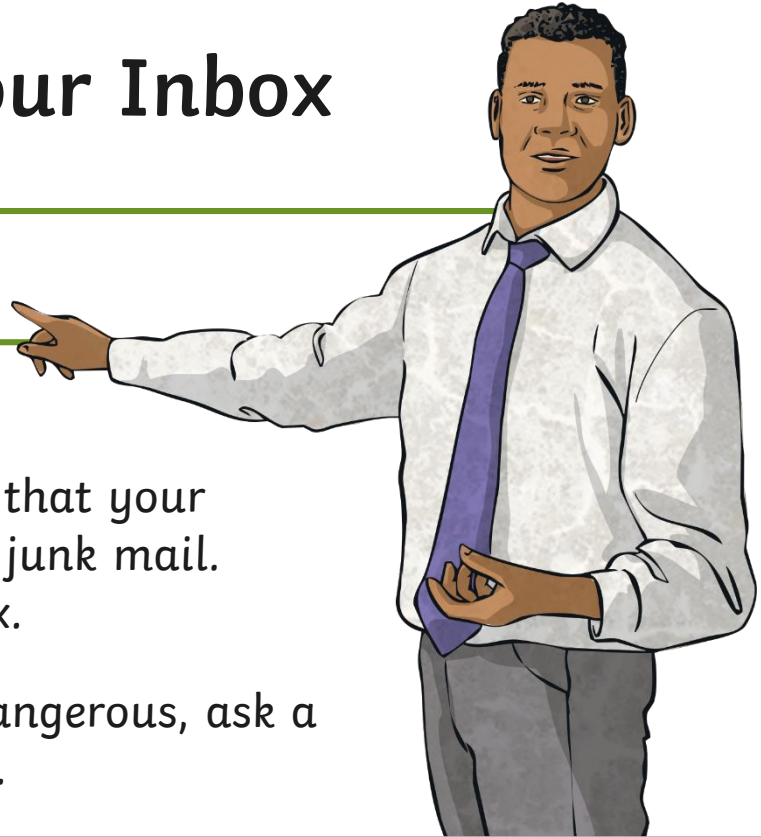
**Date**

SNAZZY SHOES CO.  
fakerboy1331234@spamtown300.pe.it

You've WON some  
FREE shoes!

03/01/2018

# Protect Your Inbox



If you spot spam...

- **Do not** open the email.
- Find out how to 'mark as junk' so that your email provider knows the email is junk mail. This will move it out of your inbox.
- If you think the email might be dangerous, ask a trusted adult to help you report it.

^ Index

1-1 of 1 ⋮

**Sender**

**Subject**

**Date**

SNAZZY SHOES CO.  
fakerboy1331234@spamtown300.pe.it

You've WON some  
FREE shoes!

03/01/2018



Mark as Junk



# Protect Your Inbox



If you open an email and then realise it's spam...

Make sure you do not reply to it or forward it.

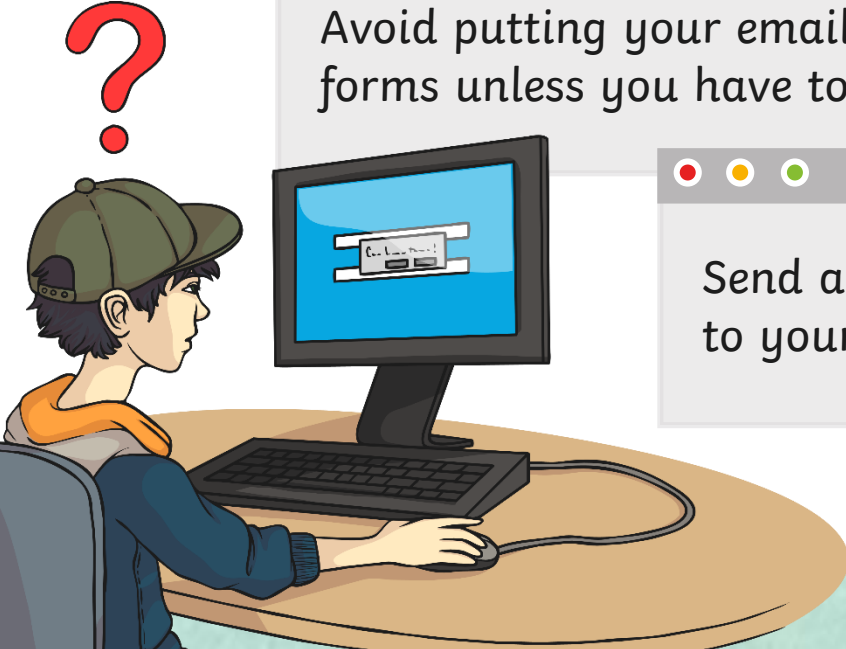
Don't click any links or attachments in it - these could be really harmful!

You can still move the email to your junk folder or report it after you've opened it.

Tell a trusted adult that you opened it by accident, just so they can check that nothing harmful has happened.

# Protect Your Inbox

There are things you can do to prevent more spam emails in the future...

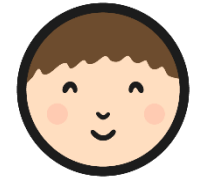


A boy wearing a green baseball cap and a blue hoodie is sitting at a desk with a computer. A large red question mark is floating above his head. The computer monitor displays a blue screen with a white rectangular box in the center, possibly representing a form or a warning.

Avoid putting your email address into websites or online forms unless you have to. Try not to sign up to mailing lists.

Send any unwanted spam emails straight to your junk folder.

# Stay Safe from Spam!



Complete the Stay Safe from Spam! Activity Sheet to show how much you know about avoiding the dangers of spam.

Stay Safe from Spam!

Spam is the name we give to \_\_\_\_\_ that we didn't ask for.


a) letters      b) emails      c) phone calls      d) pop-up adverts

What is the name of the message folder we can move spam to?

\_\_\_\_\_


If you received the email below, what would you do?

Free Pizza      Inbox X

 **Pizza Land**

Hi pizza lover,

**Free pizza** throughout October when you go to [our website](#) and enter your details!



Click here to [Reply](#) or [Forward](#)

Circle how you can tell it could be unsafe.

a) It has unknown links to click.  
b) The sender doesn't know your name.  
c) There are lots of pictures.

Explain what you would do next.

\_\_\_\_\_

What could happen if you clicked on the link or filled in your details?

\_\_\_\_\_

What could you do to avoid getting more spam in the future?

\_\_\_\_\_

twinkl planit  
Computing Year 5 | Online Safety | Sheet 1 | Lesson 1

# Quick Quiz



Discuss the emails with your partner and vote yes or no for each one.

^ Inbox

1-5 of 5 ⋮

Sender	Subject	Date
<input checked="" type="checkbox"/> Steakhouse	Free Tinned Beef and Shopping Vouchers!!	27/12/2018
<input checked="" type="checkbox"/> Lauren F	The photos you wanted 😊	1/1/2019
<input checked="" type="checkbox"/> Ham.house.uk.pu	###sale###	2/1/2019
<input checked="" type="checkbox"/> Mum	Re: thanks!	3/1/2019
<input checked="" type="checkbox"/> Canned shopping	Register to get super deals	4/1/2019

# Aim



- To identify spam emails and what to do with them.

# Success Criteria

- I can look at the sender and subject to spot a spam email.
- I can identify the potential dangers of spam email.
- I know what to do with spam email.
- I can take steps to avoid receiving spam.



