



# QR CODES

BY MS GRAZIELLA BRINCAT





# WHAT ARE QR CODES?

- Quick response code
- Invented in 1994
- Became popular in Japan
- Everywhere today



# WHY USE QR CODES?

- Scavenger Hunts-Links to videos, tasks, questions
- Review games
- Key for students to check answers
- Links to websites
- Information about school or events
- Video tours
- T-shirts
- Quick links to teacher's email or text

- 
- 
- Interactive book review or trailers
  - Interactive posters or handouts
  - Homework assignments
  - Lists of formulas or glossary of terms
  - Links to data, charts, maps
  - Access to multimedia
- 
- 

# WHAT DO YOU NEED FOR QR CODES?

- **The device's camera, which acts like a scanner when reading a QR code**



- **An app that converts that image into usable information by reading the code**



# CREATING A QR CODE



- <https://www.the-qr-code-generator.com/>



Let's keep eTwinning

[www.etwinning.net](https://www.etwinning.net)



# QR CODES IN ETWINNING

The screenshot displays the Etwinning website interface. At the top, the browser address bar shows the URL <https://twinspace.etwinning.net/265/materials/images>. The main navigation bar includes tabs for "Images", "Videos", and "Files".

On the left side, there is a sidebar menu titled "Albums" with a question mark icon. It lists several albums:

- Presentare il progetto
- Puglia-visita della Signora Domenica
- QR Code frase sulla Lombardia (6 items)
- QR Code immagine del Piemonte (10 items)
- qr code lomdardia immagine (5 items)
- qr code piemonte frase (7 items)

The main content area is titled "Images > qr code piemonte frase" and displays a grid of QR codes. The grid contains seven QR codes: two standard black and white codes, one with a small Italian flag, and four purple QR codes.

At the bottom right of the page, there is a green box indicating "Online members (1)".



**THANKS**

# Using google slides to enable student collaboration

Alexia Micallef Gatt

*St. Paul's Missionary College, Rabat*





- Free
- Unlimited amount of slides and presentations available
- Free to add collaborators – students as well as other teachers
- Flexible formatting similar to powerpoint which students may be familiar with
- Enables teacher to observe edit history
- Enables the adding of comments or tasks
- Enables adding of voice recording or notes to the slide
- Can be downloaded in a number of formats
- Can be published enabling embedding or sharing
- Allows use of Maltese fonts

# Incorporation into eTwinning projects

- Students from different schools and countries can co-create visual resources to:
  - collect information about their project – as a sort of visual resource showing the process of the project
  - Provide an output for the project – such as a presentation about all the countries/villages participants are from
  - Provide a final output for the outcomes project
  - Disseminate the outcomes or process of the project

# Slides vs Powerpoint

- Google slides is very similar to powerpoint so rather than going through how to use Slides as a program, I will be sharing some features which are idela for collaboration
- Although you can collaborate on a powerpoint too, googleslides is an online tool which enables live editing and viewing between participants.



Background Layout Theme Transition

1

# Click to add title

Click to add subtitle

Click to add speaker notes

Themes

In this presentation

Click to add title  
Click to add subtitle

Simple Light

Click to add title  
Click to add subtitle

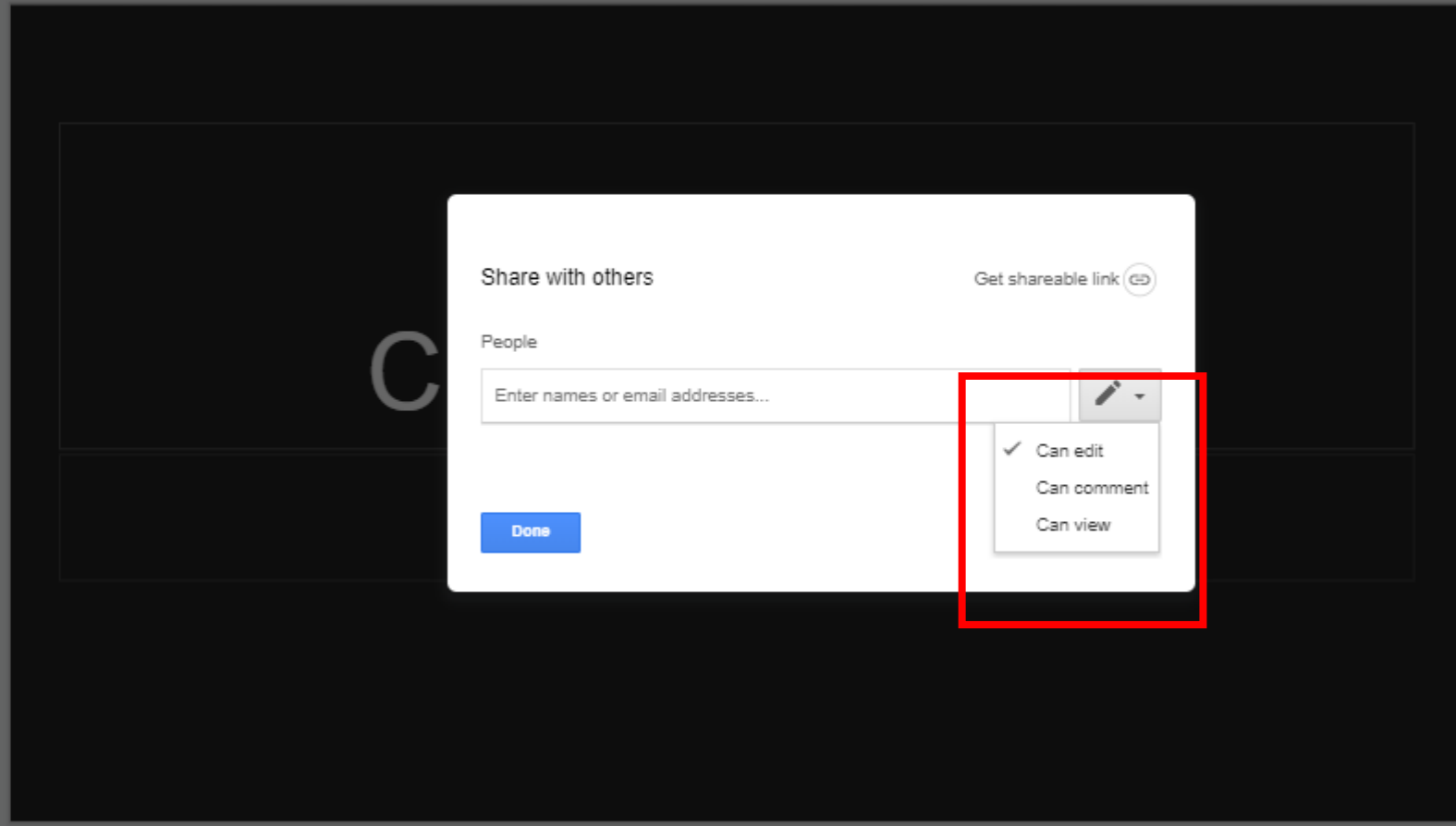
Simple Dark

Click to add title  
Click to add subtitle

Streamline

Click to add title

Import theme



Share with others Get shareable link

People

Enter names or email addresses...

Done

- Can edit
- Can comment
- Can view

Themes

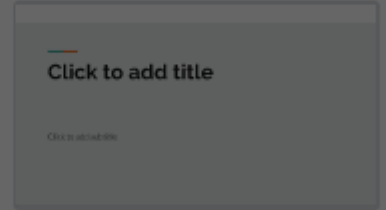
In this presentation



Simple Light



Simple Dark



Streamline



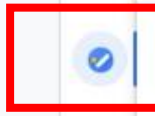
2 of 24 - Clipboard  
Item not Collected: Delete item  
to increase available space



- 1 
- 2 
- 3 
- 4 
- 5 
- 6 
- 7 



Click to add speaker notes



- + Add a task
- Niki to edit slide transition |
- Matt to do proof reading
- Alexia to add images



Image

- Text box
- Audio
- Video
- Shape
- Table
- Chart
- Diagram
- Word art
- Line
- Special characters
- Animation
- Link Ctrl+K
- Comment Ctrl+Alt+M
- New slide Ctrl+M
- Slide numbers
- Placeholder



# Animal Adaptations for thermoregulation

Click to add speaker notes



Type here to search



ENG

15:18  
30/04/2020





Image

Background Layout Theme Transition

- 1
- 2
- 3
- 4
- 5
- 6
- 7

- Text box
- Audio
- Video

- Shape
- Table
- Chart
- Diagram
- Word art
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- Special characters
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- Link Ctrl+K
- Comment Ctrl+Alt+M
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- Placeholder

Click to add speaker notes





Present

Share



- Image
- Text box
- Audio
- Video
- Shape
- Table
- Chart
- Diagram
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- Link Ctrl+K
- Comment Ctrl+Alt+M**
- New slide Ctrl+M
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Click to add speaker notes



Type here to search



ENG

15:18



30/04/2020



**Lizards are poikilothermic (cold-blooded) and so rely on outside temperatures and can be seen 'sunbathing' on sunny days.**

**Some lizards can even change colour to absorb sunlight more efficiently!**

When the lizards get too hot they simply move to the shade to cool off. Some desert lizards enter a state of inactivity (estivation) when it becomes too hot. Some lizards also hibernate.

Alexia Micallef Gatt

the red and grey text is not very visible...could you please edit?

Comment Cancel

Click to add speaker notes



- Share
- New
- Open Ctrl+O
- Import slides
- Make a copy
- Download
- Email as attachment
- Make available offline
- Version history
- Rename
- Move
- Add shortcut to Drive
- Move to trash
- Publish to the web
- Email collaborators
- Document details
- Language
- Page setup
- Print settings and preview
- Print Ctrl+P

Name current version  
See version history Ctrl+Alt+Shift+H



Total: 2 edits

- 1
- 2
- 3
- 4
- 5
- 6
- 7



### Version history

Only show named versions

JANUARY 2019

**January 7, 2019, 2:41 PM** ⋮  
 Current version  
 ● Alexia Micallef Gatt

OCTOBER 2018

▶ October 29, 2018, 4:09 PM  
 ● All anonymous users

October 29, 2018, 12:03 PM  
 ● Alexia Micallef Gatt

October 29, 2018, 8:09 AM  
 ● All anonymous users

▶ October 28, 2018, 8:05 AM  
 ● All anonymous users

▶ October 27, 2018, 5:15 PM  
 ● All anonymous users

▶ October 27, 2018, 3:48 PM  
 ● All anonymous users

▶ October 25, 2018, 2:30 PM  
 ● All anonymous users

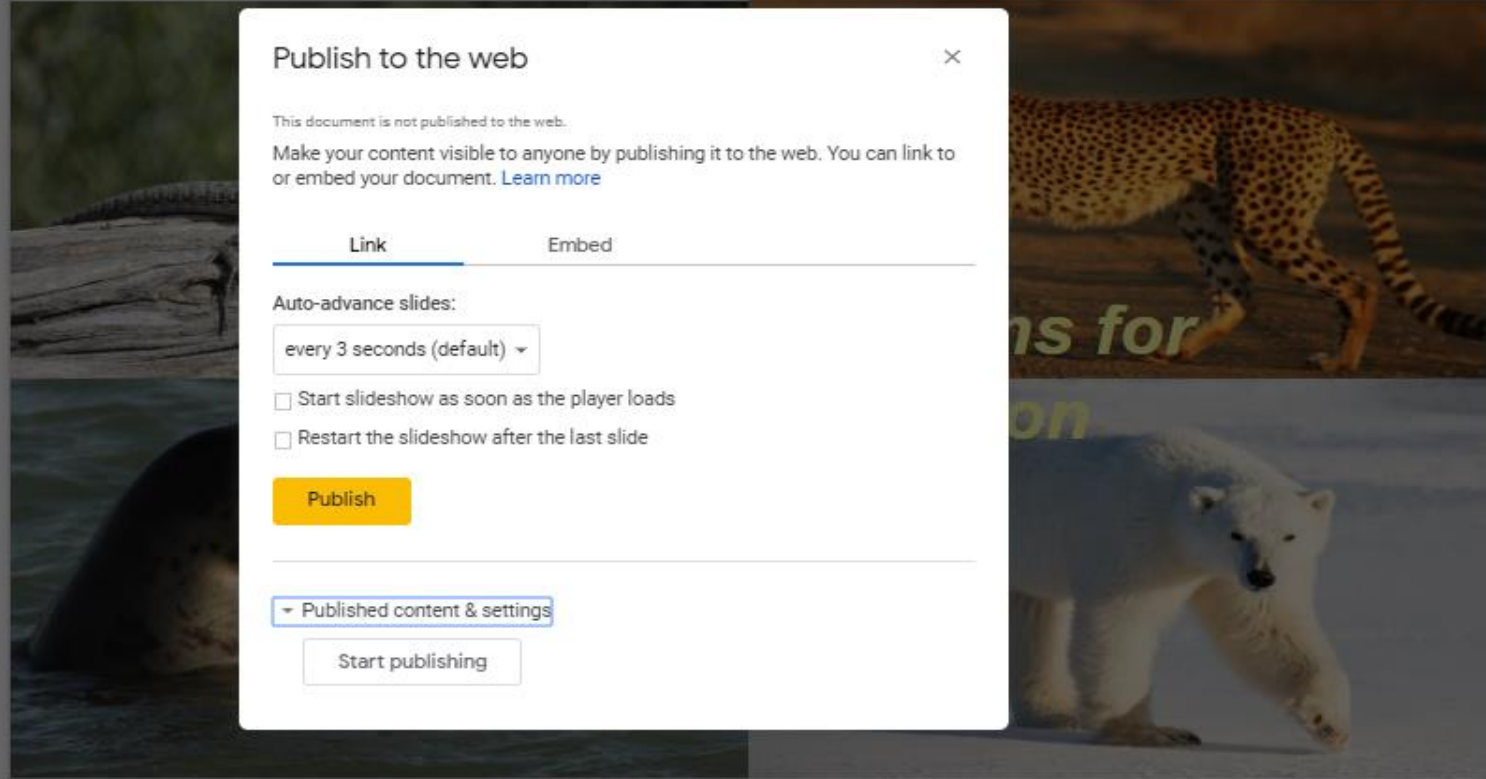
▶ Kyle's 1st edit  
 October 24, 2018, 9:10 PM  
 ● All anonymous users

Show changes

- Share
- New
- Open Ctrl+O
- Import slides
- Make a copy
- Download
  - Microsoft PowerPoint (.pptx)
  - ODP Document (.odp)
  - PDF Document (.pdf)
  - Plain Text (.txt)
  - JPEG image (.jpg, current slide)
  - PNG image (.png, current slide)
  - Scalable Vector Graphics (.svg, current slide)
- Email as attachment
- Make available offline
- Version history
- Rename
- Move
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*Animal Adaptations for thermoregulation*





### Publish to the web



This document is not published to the web.

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Link

Embed

Auto-advance slides:

every 3 seconds (default)

- Start slideshow as soon as the player loads
- Restart the slideshow after the last slide

Publish

Published content & settings

Start publishing

Click to add speaker notes



Type here to search



ENG

15:11  
30/04/2020

# QR code and Google Slides task

- [https://docs.google.com/presentation/d/11tmoTK1lZZuN8uKLb41v7nW1\\_zOFrkZa-Ad14Ocf9A0/edit?usp=sharing](https://docs.google.com/presentation/d/11tmoTK1lZZuN8uKLb41v7nW1_zOFrkZa-Ad14Ocf9A0/edit?usp=sharing)
- This link/QR code gives you editing rights to a google slides presentation
- Add a slide – you may add your name or school as a title
- Create a qr code using <https://www.the-qr-code-generator.com/>
- paste it onto your slide uThis will give all participants access to the link embedded in your QR code



# Discussion

- Have you ever used QR code or google slides in your classes?
- Any ideas on how you might use these tools in the future?
- Any questions or comments?

