

Introduction to

RMTM **easiteach**TM NEXT GENERATION



Version 1.5 (Primary)

Easiteach 'Dashboard'

The screenshot shows the RM easiteach dashboard interface. At the top, the logo 'RM easiteach' is displayed. Below the logo, there are four callout boxes with arrows pointing to specific icons in the 'Download centre' navigation bar: 'Recent Files' points to a folder icon, 'Open New File' points to a document icon, 'Tutorials' points to a megaphone icon, and 'Download centre' points to a download icon. The main content area is divided into three sections: a search bar on the left, a 'New updates' table in the middle, and a 'Featured resource' section on the right. The search bar contains the text 'Search www.easilearn.com'. The 'New updates' table lists four resources with their authors and dates. The 'Featured resource' section highlights 'Early Years - Who's making that sound?' with a 'Download' button. At the bottom, there is a footer with options to 'Change interface style', 'Change language', 'Show help turn off', and 'Open Download centre'. The Windows taskbar is visible at the very bottom, showing various application icons and the system clock at 2:45 PM on 27/07/2012.

RM easiteach

Download centre

Recent Files

Open New File

Tutorials

Download centre

Search www.easilearn.com

Search

New updates

Early Years - Who's making that sound?	etng	12/07/2012
Early Years - Tessellations	etng	12/07/2012
Thinking and learning tools - 5W	etng	10/07/2012
Thinking and learning tools - Plus, Minus, Inter...	etng	10/07/2012

View more resources

Featured resource

Early Years - Who's making that sound?

Children take turns to play the audio and then discuss which creature made the sound.

Published: 12/07/2012

Download

Change interface style

Change language

Show help turn off

Open Download centre

2:45 PM 27/07/2012

Easiteach 'Download Centre'

The screenshot shows the Easiteach 'Download Centre' website. At the top, the logo 'eRM easiteach' is displayed with the tagline 'Find more information, support and resources from the Easilearn website.' A blue callout box points to the 'Download centre' link in the top navigation bar, stating: 'Search, browse and download the latest resources from the Easilearn website.'

The main content area is divided into three sections:

- Search www.easilearn.com:** A search bar with a magnifying glass icon and a 'Search' button below it.
- New updates:** A list of recent resources with columns for title, type, and date.

Early Years - Who's making that sound?	etng	12/07/2012
Early Years - Tessellations	etng	12/07/2012
Thinking and learning tools - 5W	etng	10/07/2012
Thinking and learning tools - Plus, Minus, Inter...	etng	10/07/2012

A 'View more resources' button is located below the list.
- Featured resource:** A highlighted resource titled 'Early Years - Who's making that sound?' with a description: 'Children take turns to play the audio and then discuss which creature made the sound.' It includes a 'Published: 12/07/2012' date and a 'Download' button.

At the bottom of the page, there are utility links: 'Change interface style', 'Change language', and 'Show help turn off'. A circled button labeled 'Open Download centre' is located in the bottom right corner of the page content.

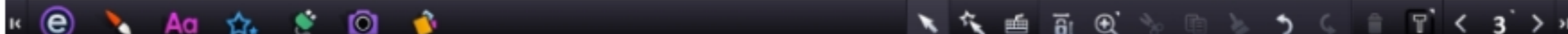
The Windows taskbar at the bottom shows the system tray with the date '27/07/2012' and time '2:45 PM', along with various application icons.

Edit Mode

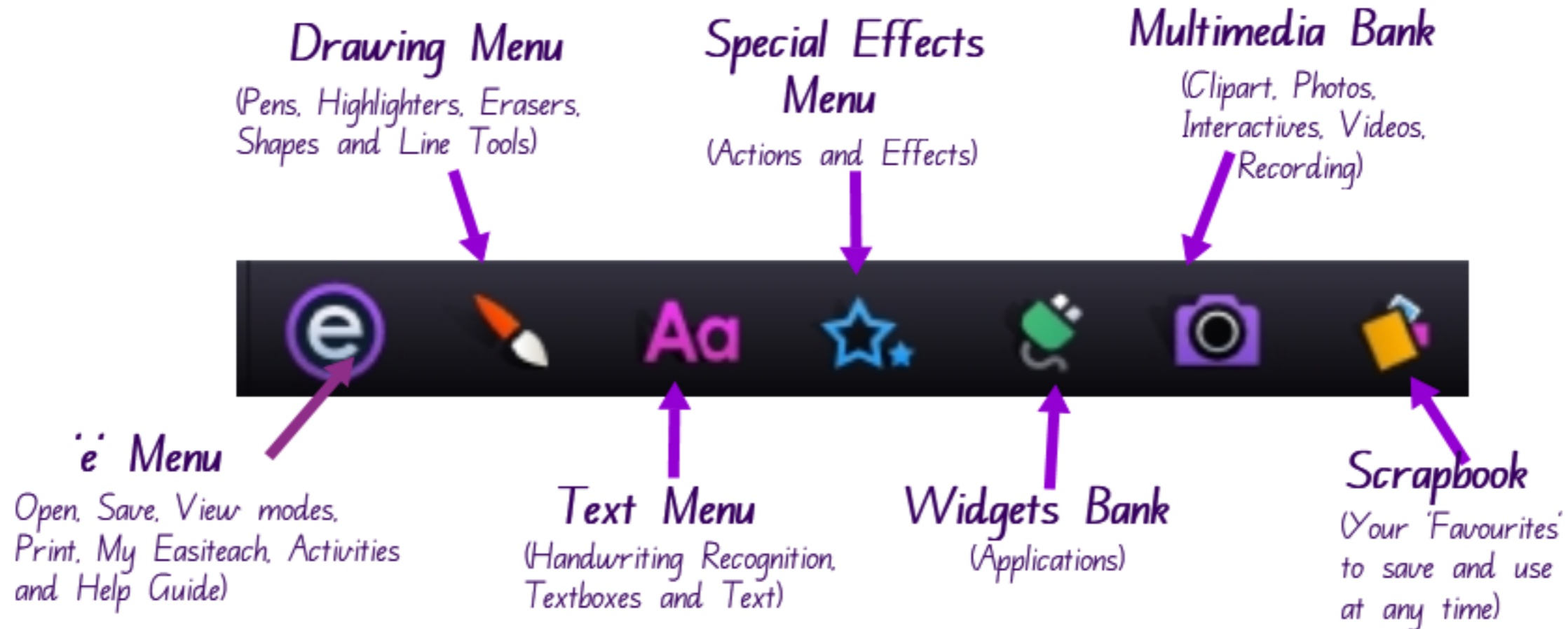
Functional Areas



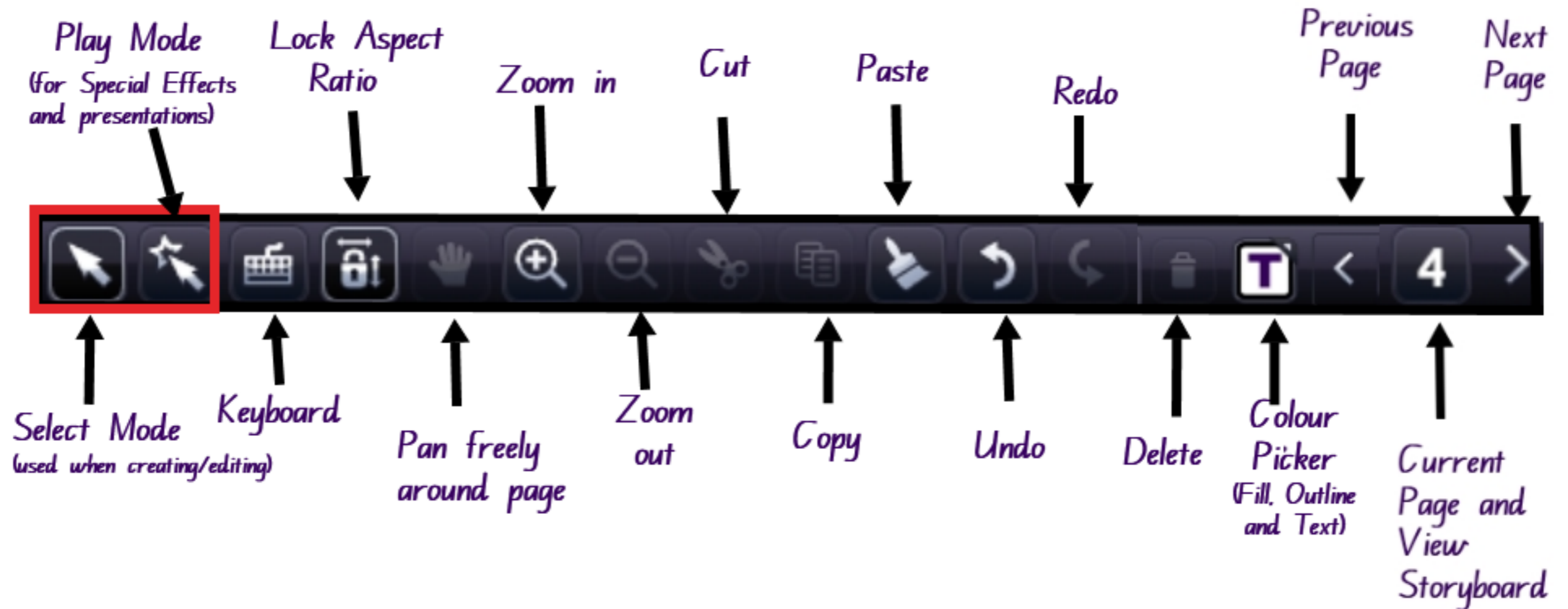
Common Functions

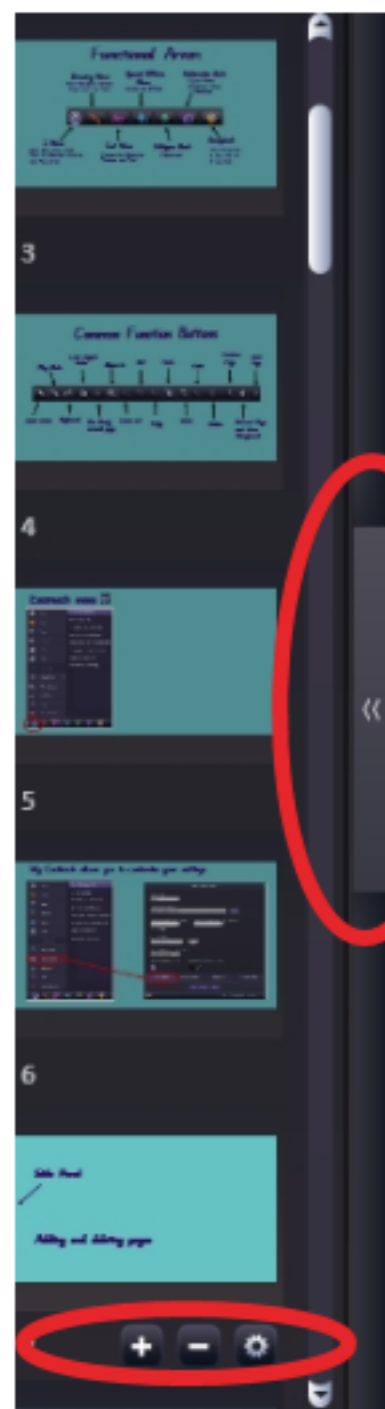


Functional Areas



Common Function Buttons

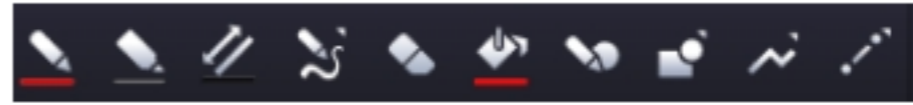
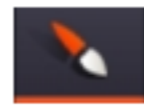




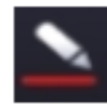
Select Side Panel to
view all slides

Adding and deleting pages
Change page background

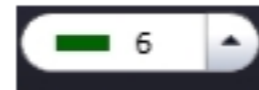
Drawing Tools



Pen tools



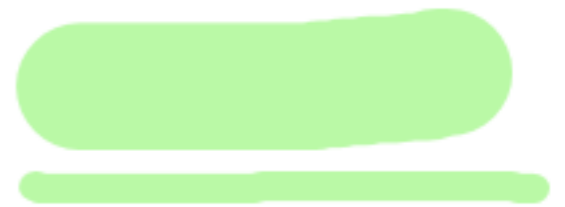
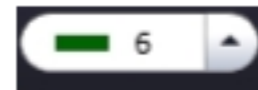
Select Colour then use this icon to alter width



Highlighter Tools



Select Colour then use this icon to alter width

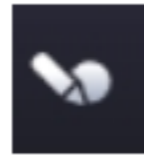


Eraser



Erases only pen and highlighter

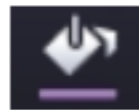
Shape recognition



Make sure to draw with one continuous line



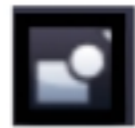
Fill tool



Make sure object is fully enclosed



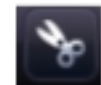
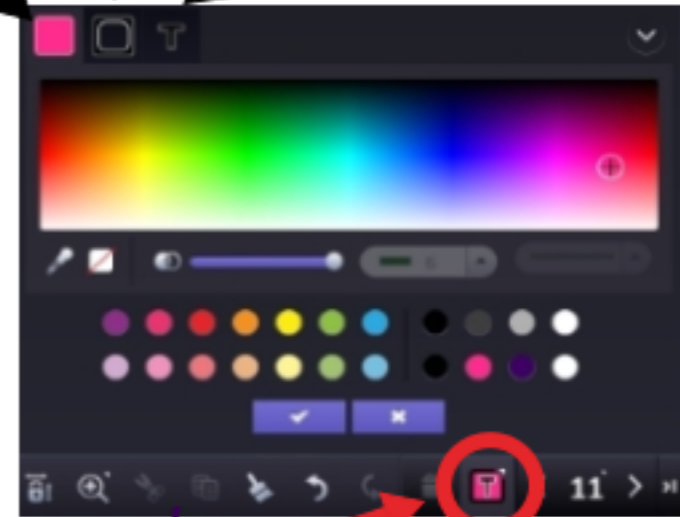
Shape Tools



Fill Colour

Outline Colour

Text Colour



or  Delete



Lock aspect ratio

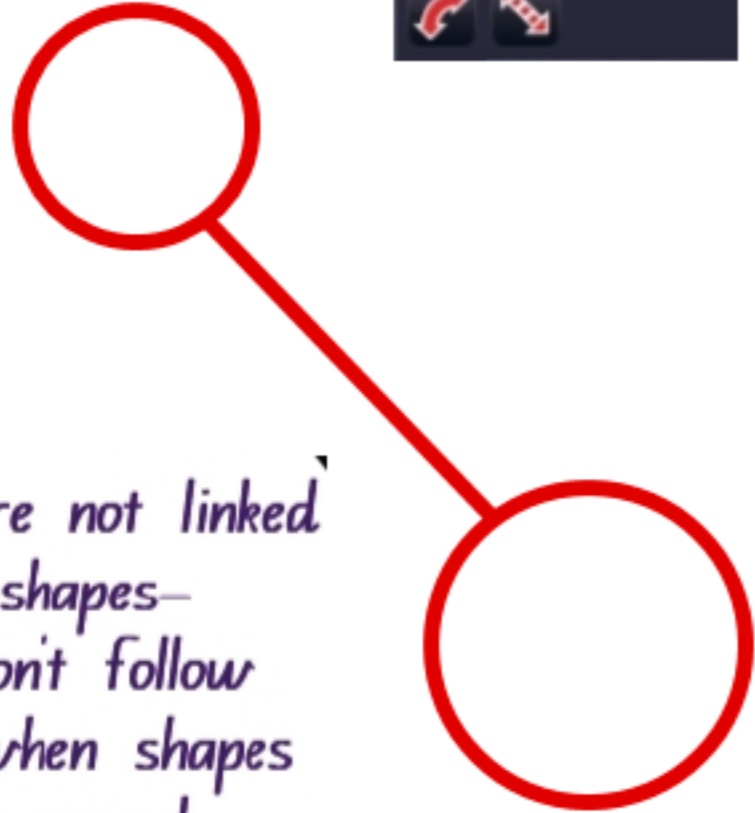


Select mode

Select this icon to change colours



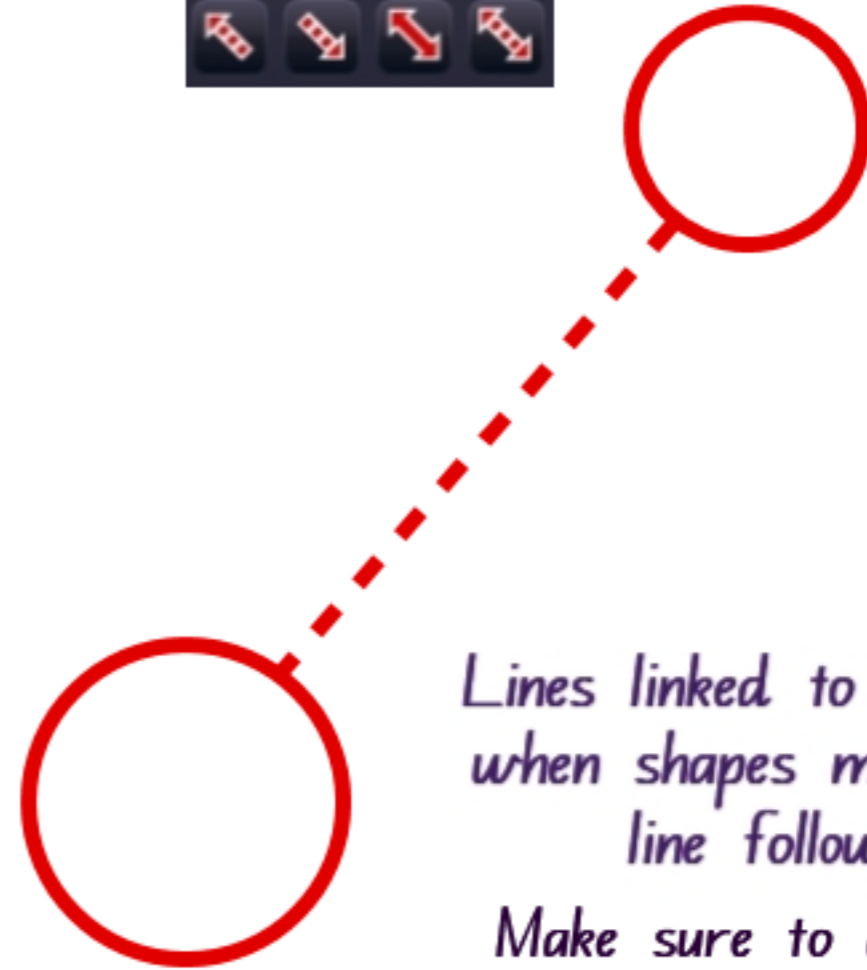
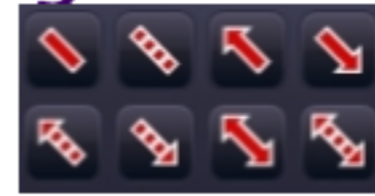
Using Line Tools



Lines are not linked to shapes— they don't follow shapes when shapes are moved

vs

Linking Lines



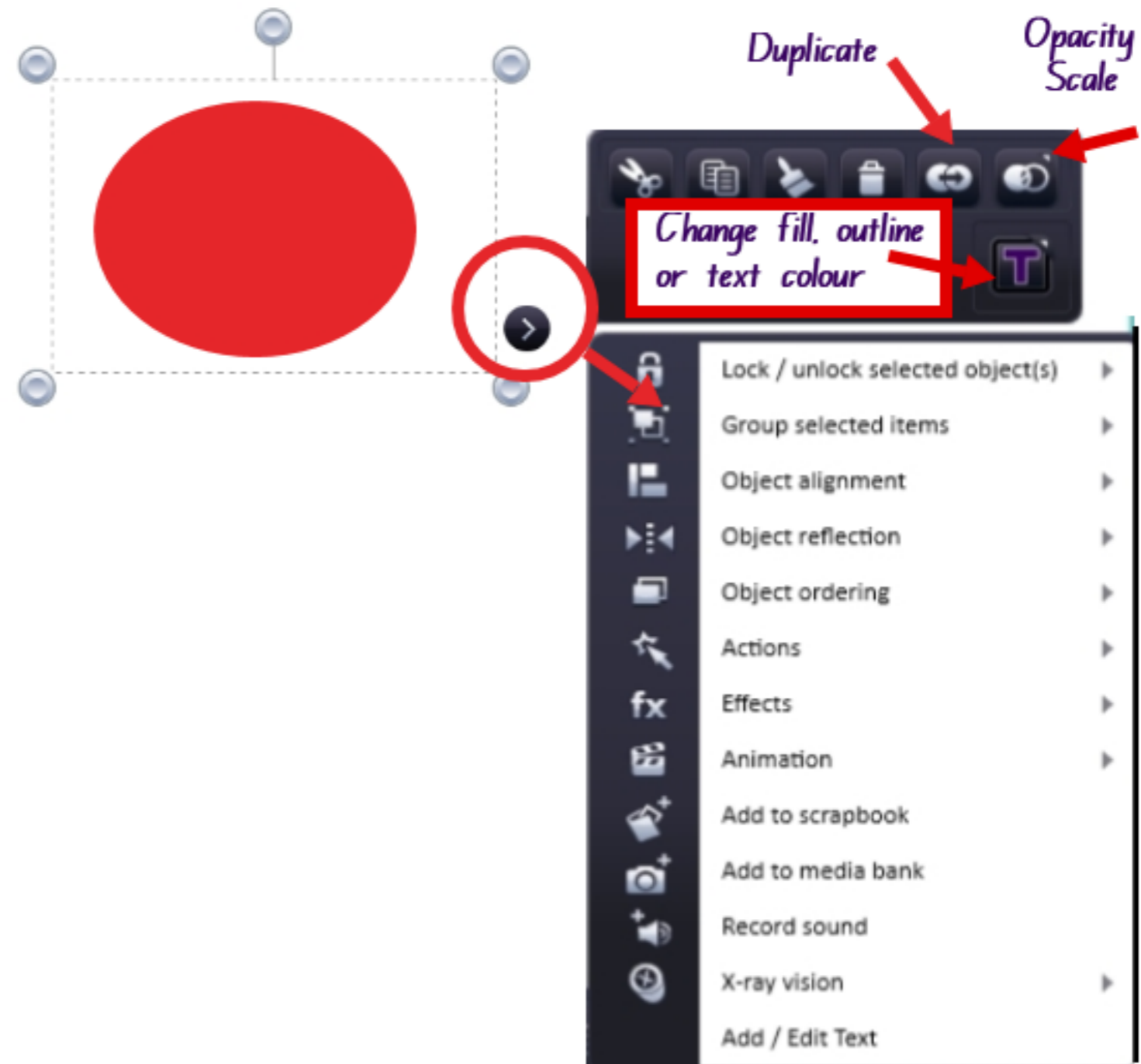
Lines linked to shapes— when shapes move, the line follows

Make sure to connect line to shape outline

Creating lined pages for handwriting

1. Open a new page
2. Select 'Pen' icon and then select the 'Line Tools' and then select 'Straight' line icon
3. Change colour, style and thickness of the line as required.
4. Draw the first set of lines one by one across the page
5. Select 'Control+A' on your keyboard to select all lines in that set
6. Select the 'Accelerator Menu' arrow and then select 'Group selected items' and group this set of lines
7. Select the Accelerator Menu arrow again and this time select the 'Lock' icon and select the 'Lock and clone' option
8. Drag onto the page as many sets of lines as you need to fill your page
9. Once filled, select the lock icon on the first set of lines and 'unlock' it to stop cloning
10. Select Control+A and then select the Accelerator Menu arrow and repeat Step 6
11. Once the lines are grouped, select the Accelerator Menu arrow and then select 'Add page to Media Bank'; rename the lines and type in a keyword when the window appears. The lines will be saved in 'My Media Bank'
12. To access, open the 'Media Bank' icon and type your keyword in the search window and select 'My Media Bank' and then select the up arrow to add it to your page
13. Before writing on the page, 'Lock' the lines in place. Use pens or type words onto page

Accelerator Menu Options



Lock and Clone

Enables a continuous clone of an object, word or number

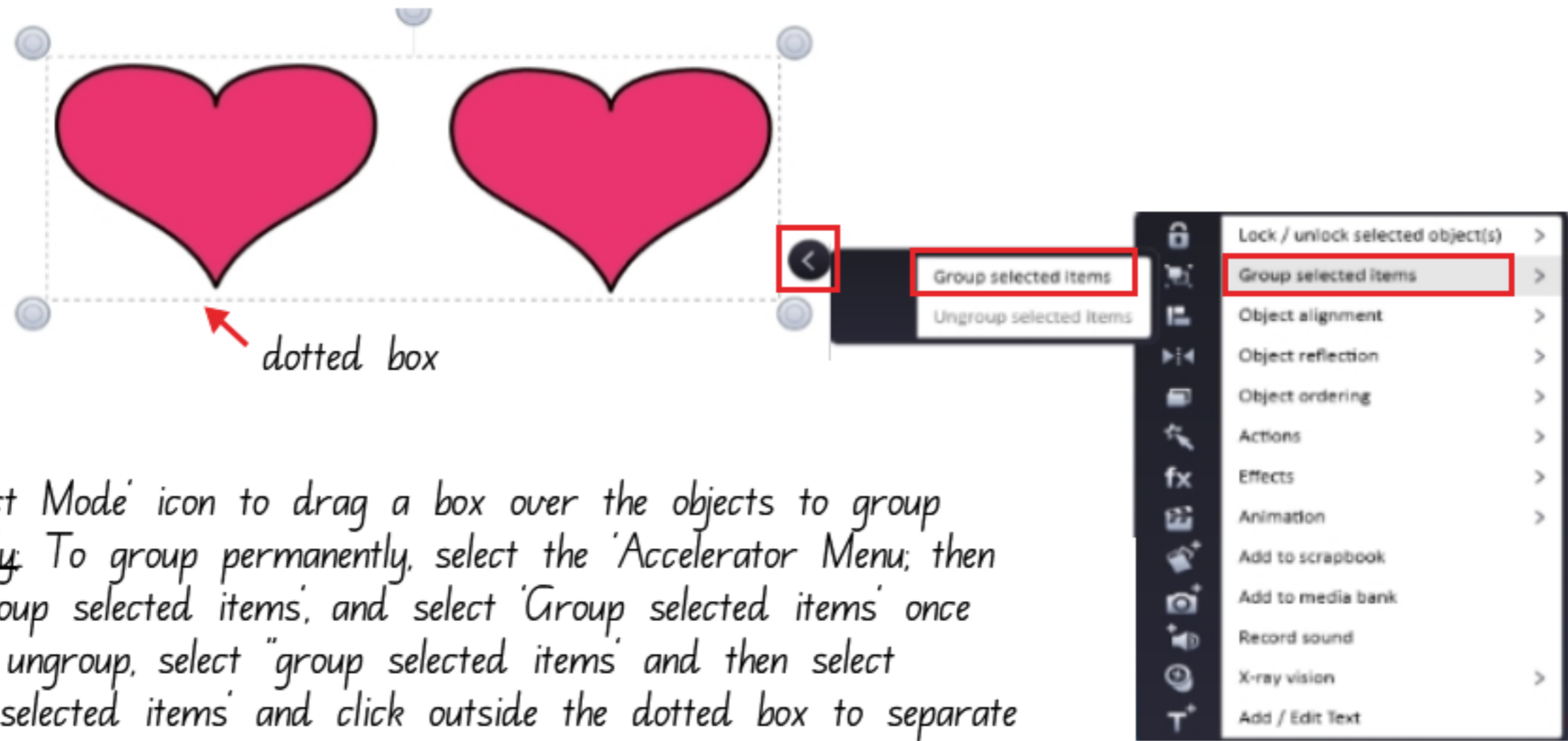
Using these coins, how many different ways can you make 3 dollars and 35 cents?

Identifies original object when locked and cloned; to stop cloning, select 'Unlock' icon

- Lock selected object(s)
- Only allow horizontal movement
- Only allow vertical movement
- Unlock selected object(s)
- Lock and clone selected object(s)
- Allow rotation

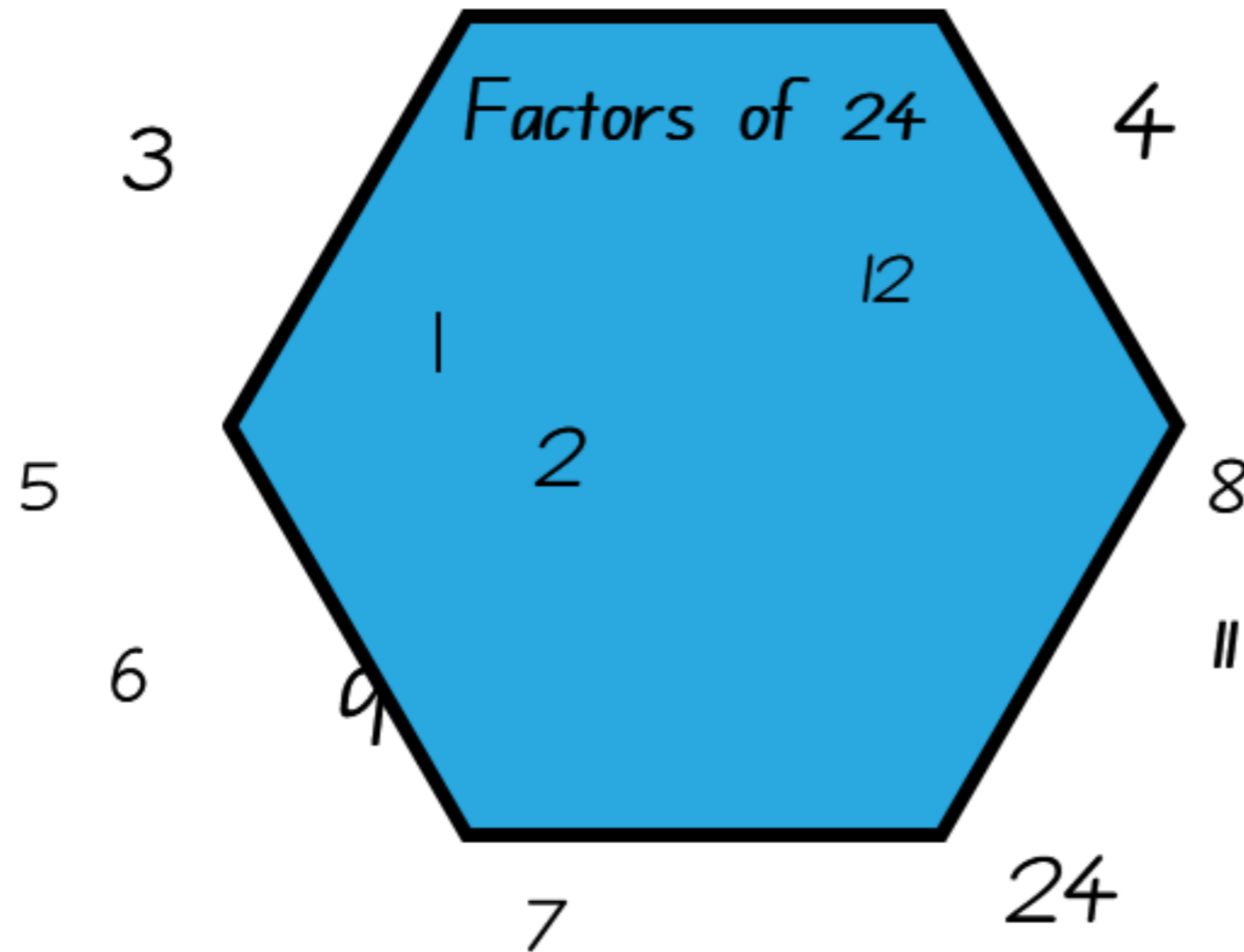
- Lock / unlock selected object(s) >
- Group selected items >
- Object alignment >
- Object reflection >
- Object ordering >
- Actions >
- Effects >
- Animation >
- Add to scrapbook
- Add to media bank
- Record sound
- X-ray vision >
- Set as background
- Add / Edit Text

Grouping objects



Use 'Select Mode' icon to drag a box over the objects to group temporarily. To group permanently, select the 'Accelerator Menu'; then select 'Group selected items', and select 'Group selected items' once again. To ungroup, select "group selected items" and then select 'Ungroup selected items' and click outside the dotted box to separate

Object Ordering



Instructions:

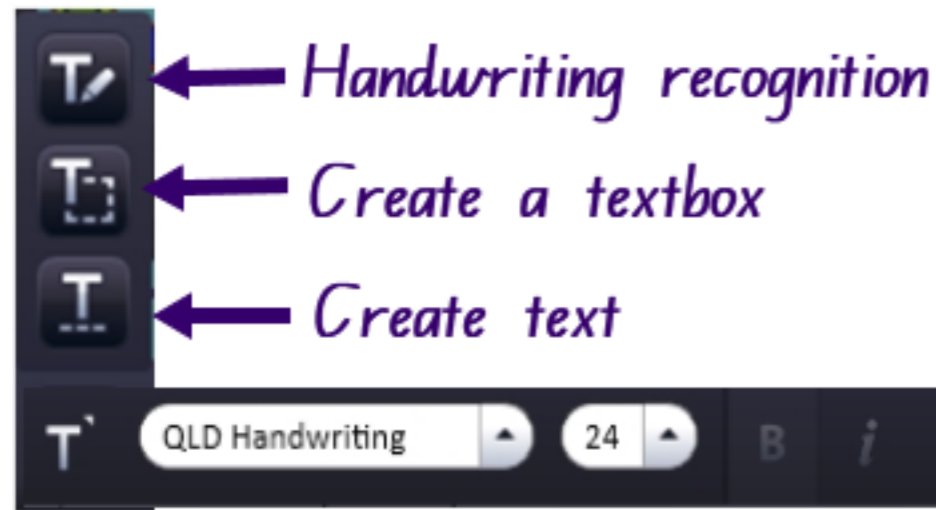
1. Draw hexagon on screen
2. Type title inside shape
3. Using 'Select Mode' icon, drag a box over title and shape
4. Selecting 'Accelerator Menu' icon, select 'Group selected items' and 'Group selected items'
5. Lock grouped image in place using 'Accelerator Menu'
6. Type correct numbers and some incorrect ones randomly on the page
7. The correct numbers will automatically sit on top of the shape and don't need anything more done to them.
8. Select one of the incorrect numbers and from the 'Accelerator Menu', select 'Object ordering', then 'Send to the back' to place the number behind the shape
9. Use 'Play Mode' to move the numbers—correct numbers will appear in the shape; incorrect ones will be behind the shape

Text Tools

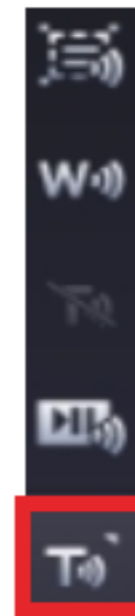


All fonts installed on computer can be used

There was an old house on the hill.
It looked very scary to all the children.



When using Text to Speech for the first time, select this icon and a window will appear with options
(Once selected, it will automatically appear on toolbar as shown above)



'Read all text' option

'Read single word' option

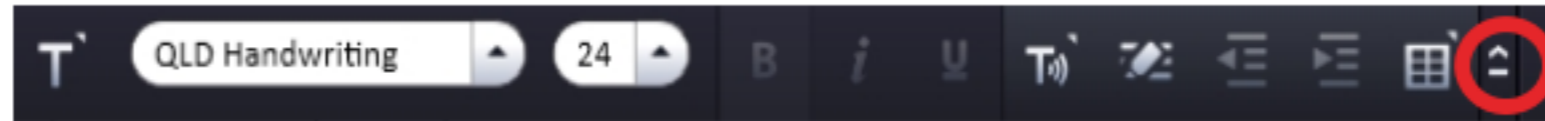
'No sound' option

Pause reading

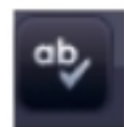
Text to speech icon

Text Tools

When using any of these for the first time, select this icon and a window will appear with options
(Once selected, it will automatically appear on toolbar)



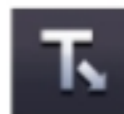
"That was a scary noyse outside!" Sarah whispered.



Check spelling



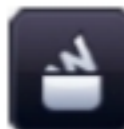
Remove punctuation



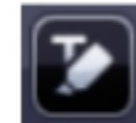
Cloze tool



Remove capital letters

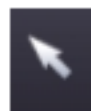
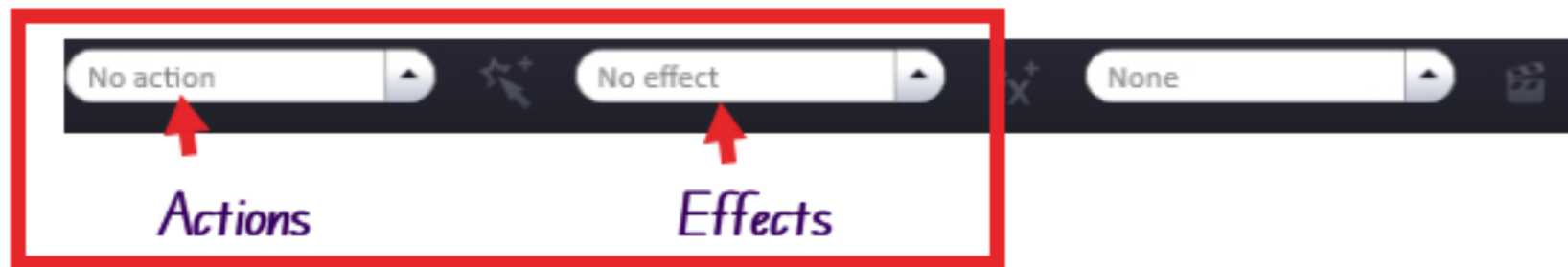


Word Wallet



Highlight word

Special Effects Tool



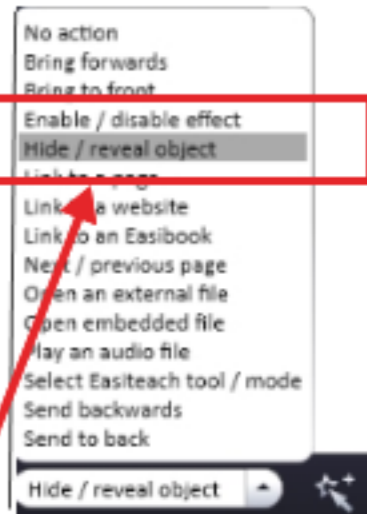
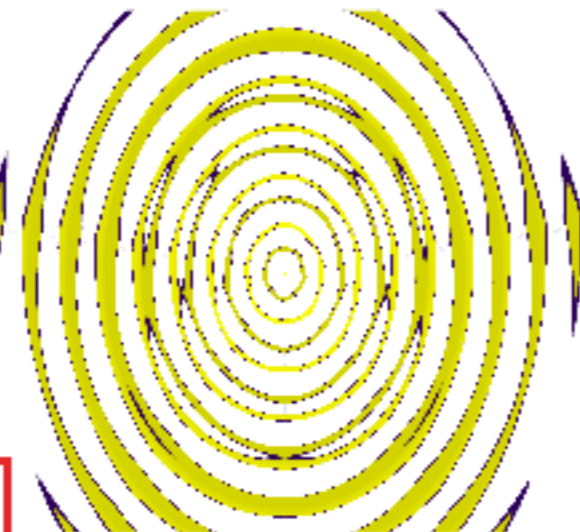
Use 'Select' to set up actions and effects



Activate with Play Mode

Select object, then select 'Enable/disable effect' and then choose your 'Effect' from the list

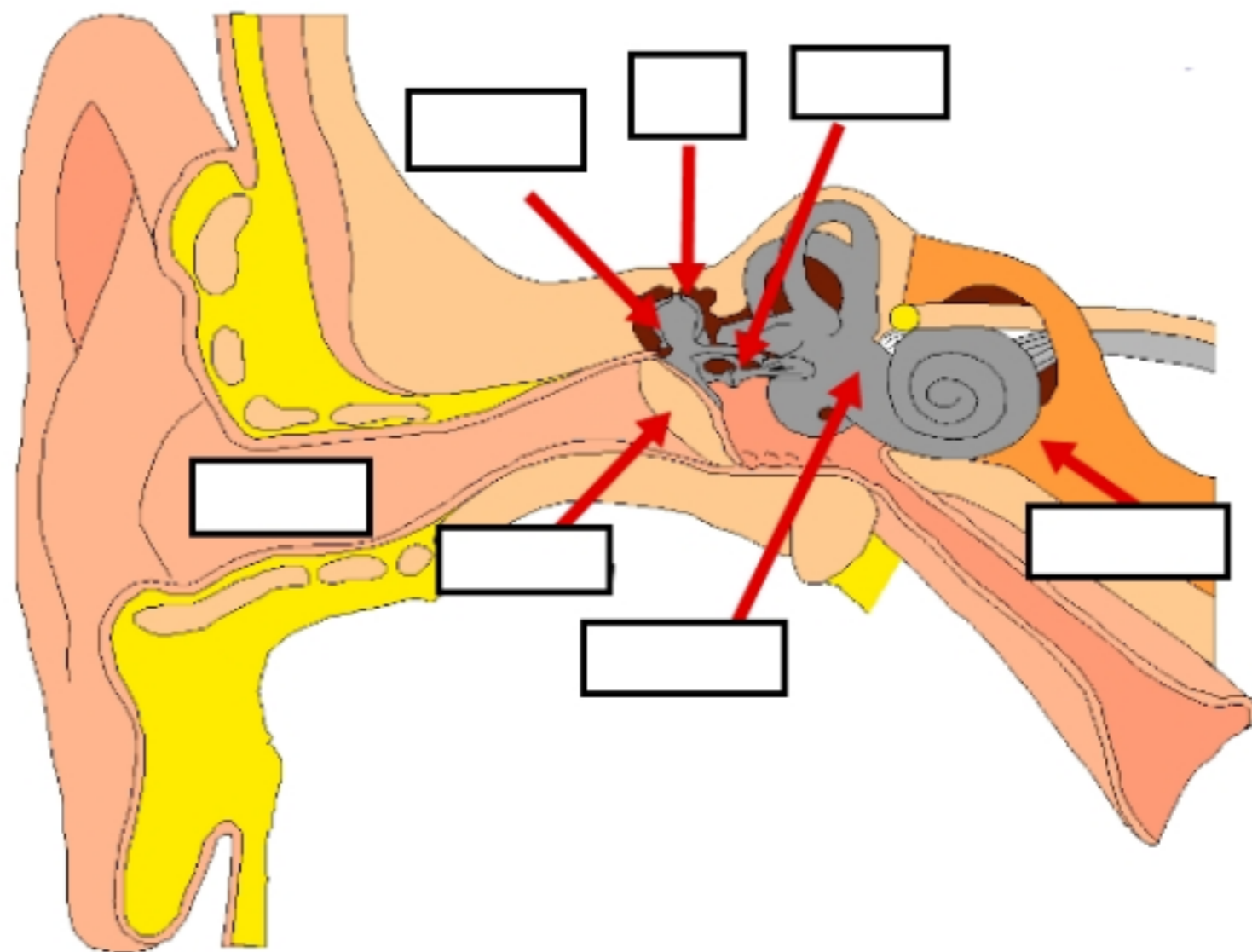
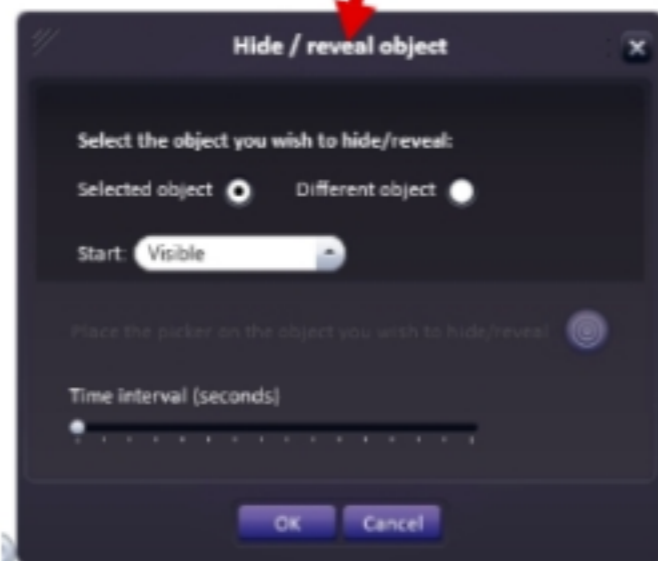
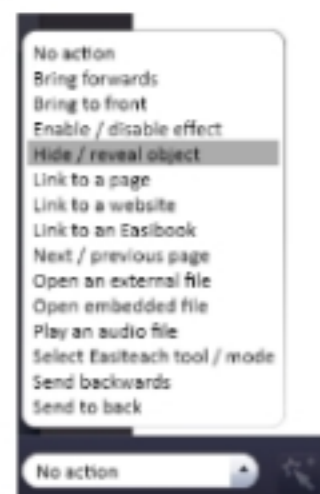
- No effect
- Swirl effect
- Wave effect
- Ripple effect
- Mosaic effect
- Drop shadow
- Standard blur
- Zoom blur
- Directional blur
- Transparent colour
- Old movie colour
- Monochrome colour
- Invert colour
- Adjust brightness / contrast



Select object to hide/reveal
Click onto hide, to reveal it,
click again

Hide and Reveal

1. Select object to label
2. Place on page and lock in place
3. Label parts
4. Select 'Pen' icon, 'Shapes' and 'Square'
5. Make sure 'Lock Aspect' is *not* activated
6. Select colour fill and outline to cover labels
7. Draw squares over labels
8. Select square then select 'Special effects' icon
9. Select 'No action' and then 'Hide and Reveal'
10. When Window appears, select these options
11. Repeat for all squares



'Special Effects' 'Actions'

Use 'Select Mode' to create action



Use 'Play Mode' to activate



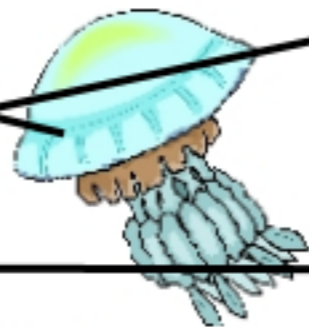
Use 'Select Mode' to select object
Select 'Actions' then one of the options



- No action
- Bring forwards
- Bring to front
- Enable / disable effect
- Hide / reveal object
- Link to a page
- Link to a website
- Link to an Easibook
- Next / previous page
- Open an external file
- Open embedded file
- Play an audio file
- Select Easiteach tool / mode
- Send backwards
- Send to back

Link to page

Open an external file



Link to a website



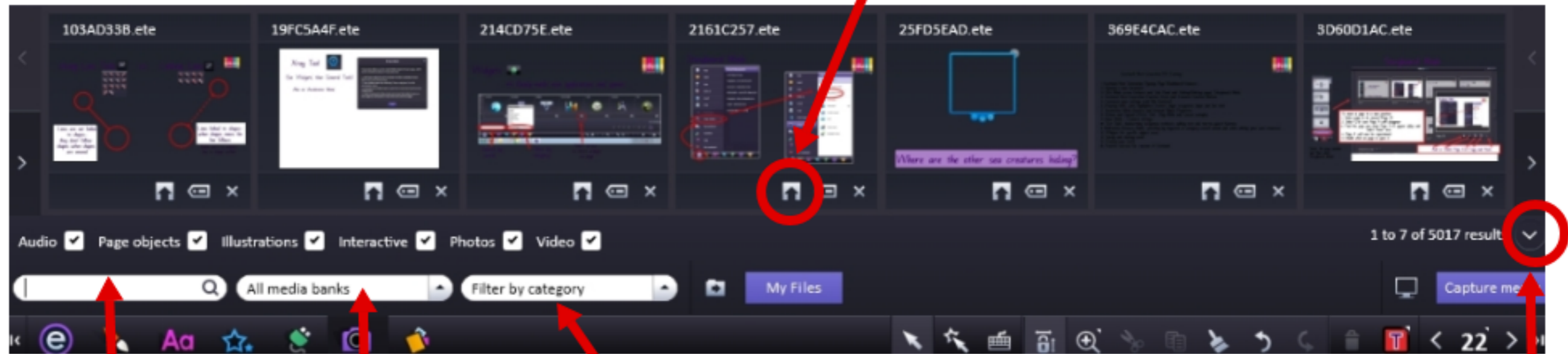
Play an audio file

No action  No effect  None 

Using 'Multimedia Resource Bank'

Resources can be searched by

Select icon to place on page



keyword

media sources

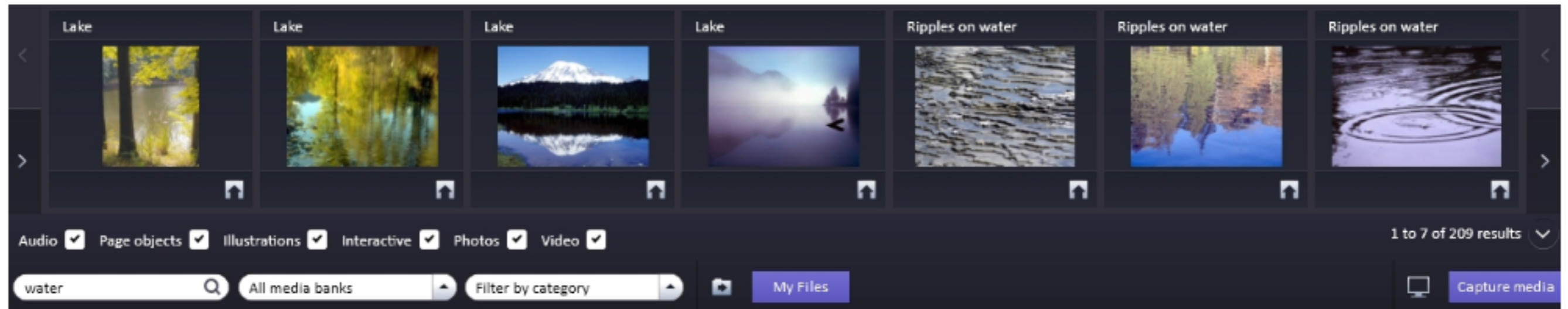
category

Select icon to close

Using 'Multimedia Resource Bank'

Instructions—

- Search by using keyword 'water' and insert 3 images on your page and resize each

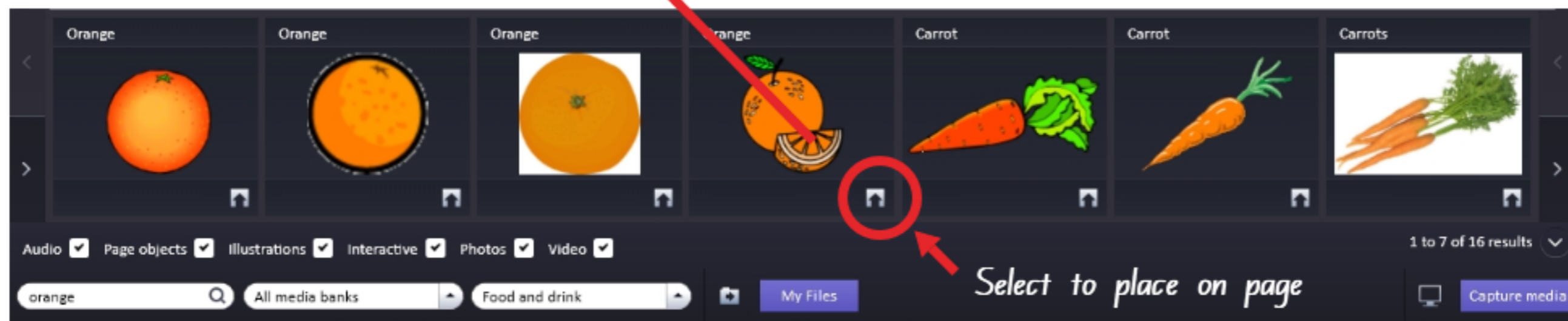


The screenshot shows the Multimedia Resource Bank interface. At the top, there are seven image thumbnails with labels: 'Lake', 'Lake', 'Lake', 'Lake', 'Ripples on water', 'Ripples on water', and 'Ripples on water'. Below the thumbnails, there are filter options: Audio , Page objects , Illustrations , Interactive , Photos , and Video . The search bar contains the keyword 'water'. Below the search bar, there are dropdown menus for 'All media banks' and 'Filter by category'. On the right side, it shows '1 to 7 of 209 results' and a 'Capture media' button.

Using 'Multimedia Resource Bank'

Instructions—

Filter by category' using 'Food and Drink' and insert 3 images on your page that are part of a healthy breakfast, resize and label each

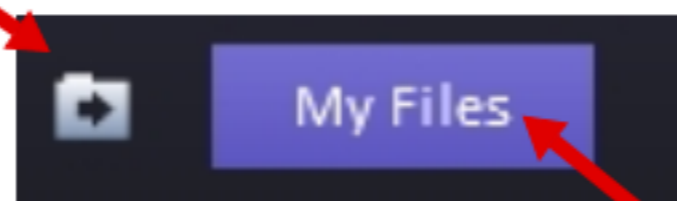


The screenshot shows the Multimedia Resource Bank interface. At the top, there are search filters: 'Orange', 'Carrot', and 'Carrots'. Below the filters, there are several image thumbnails. The first four thumbnails are labeled 'Orange' and show different views of an orange. The fifth thumbnail is labeled 'Carrot' and shows a whole carrot with green leaves. The sixth thumbnail is labeled 'Carrot' and shows a single carrot. The seventh thumbnail is labeled 'Carrots' and shows a bunch of carrots. A red arrow points from the 'Carrot' thumbnail to the 'orange' label in the image above. Another red arrow points from the 'Carrot' thumbnail to the 'Select to place on page' text below. The interface also includes a search bar with 'orange' entered, a 'My Files' button, and a 'Capture media' button. The bottom right corner shows '1 to 7 of 16 results'.

Using 'Multimedia Resource Bank'

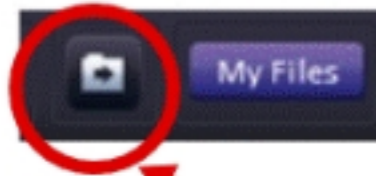


Import asset from your computer to Media Bank

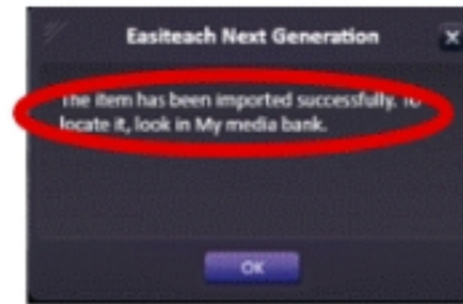


Finds and opens files on my computer, but **does not** save them to Media Bank

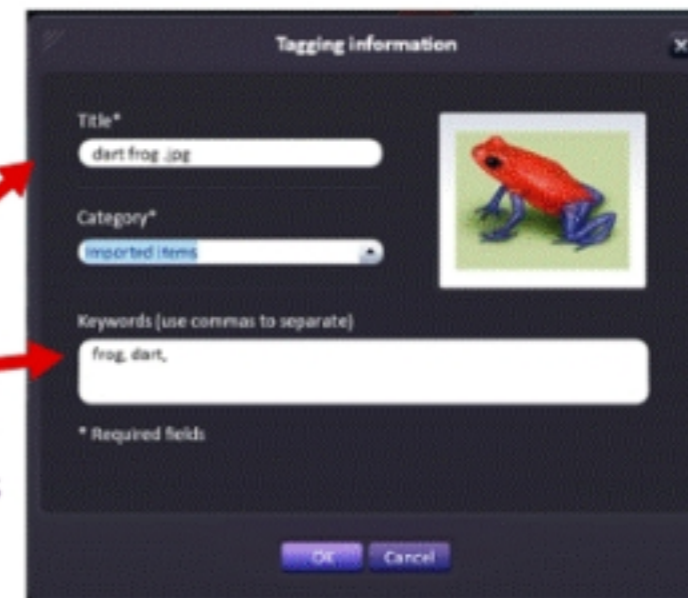
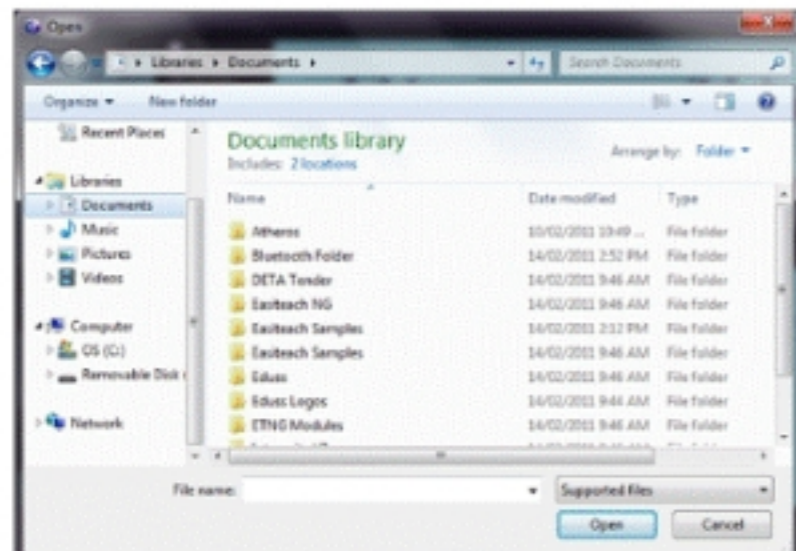
Adding to your 'Multimedia Resource Bank'



When you select this icon, you are able to access your files on any drive. You can then save them to your Multimedia Resource Bank.

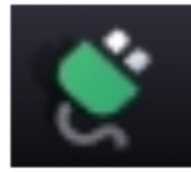


Your image can then be found in 'All media banks' as well as 'My media bank'

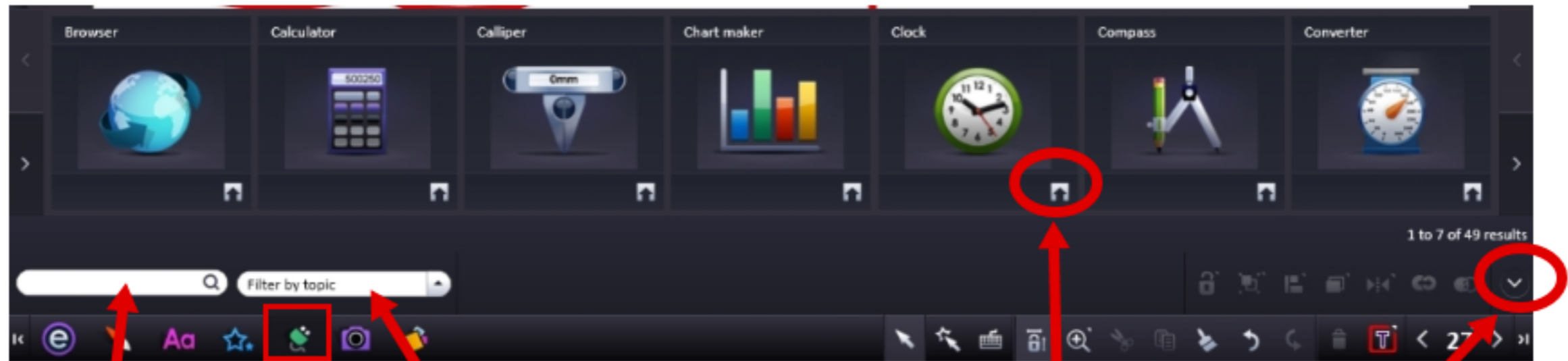


Tag and categorise your image as with audio files and select 'OK'

Widgets



49 Ready-made mini applications and games



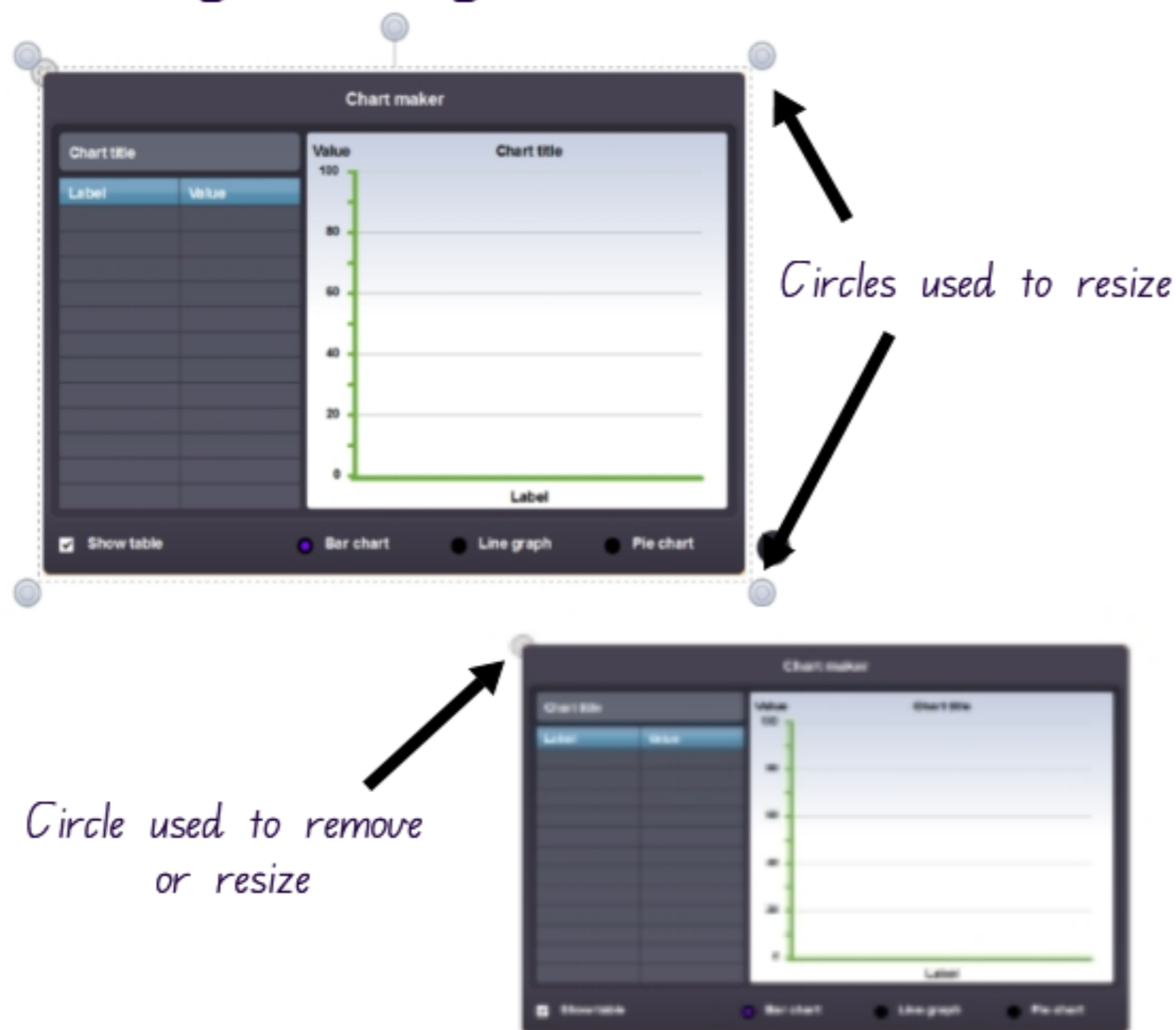
Search by keyword

Filter by topic

Select arrow to insert image on page

Select arrow to close

Using Widgets



Instructions

1. Once the up arrow has been selected and the widget added to the page, it has a dotted box with circles at each corner.
2. To enlarge the widget pull the circles outward and reposition on the page
3. Once you are happy with the size and position, click outside the dotted box to enable the widget. There will now be one dark circle in the top left corner only
4. To remove or reposition/resize the widget, select that dark circle and select the Trash icon or reposition/resize using the circles

Widgets



Dice



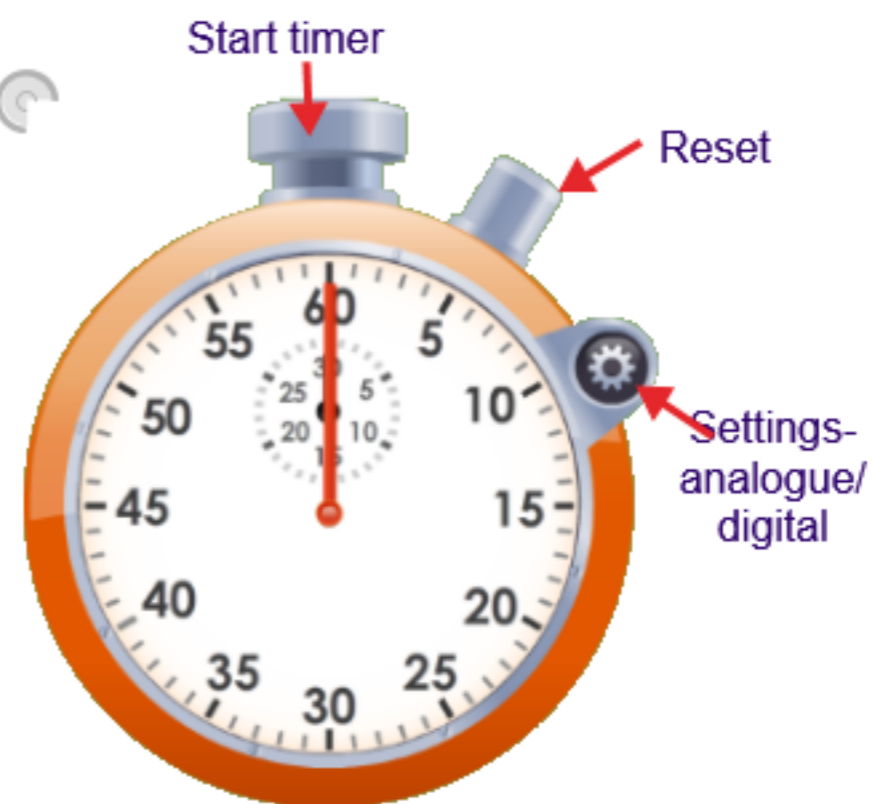
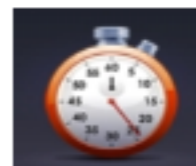
Add more dice (up to 4)

Delete dice (min of 1)

Change style of dice

To roll, tap on any dice

Timer

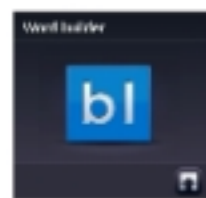


Start timer

Reset

Settings-
analogue/
digital

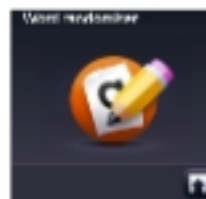
English Widgets



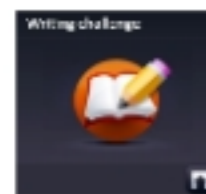
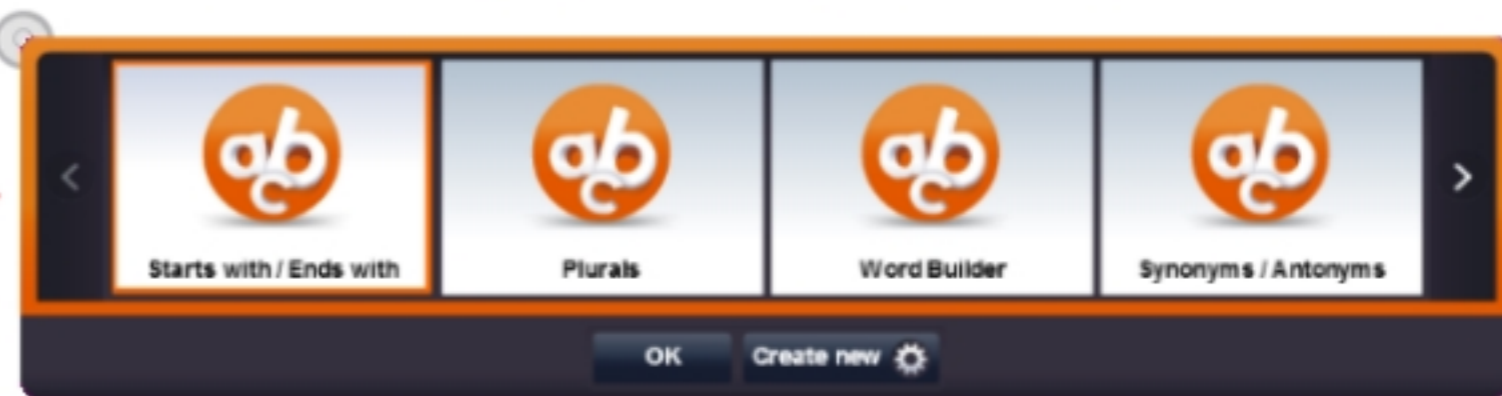
Word Builder



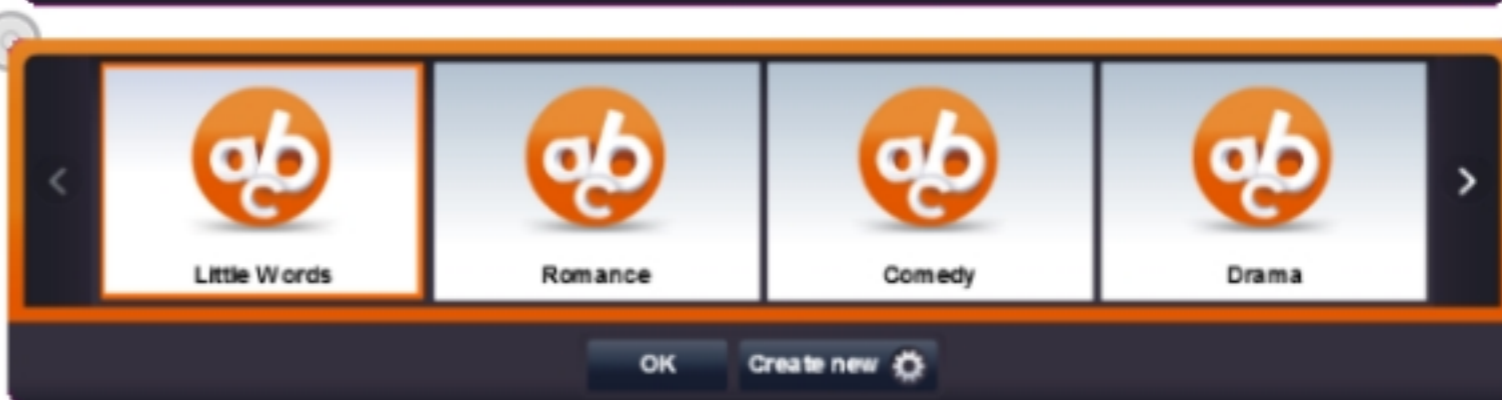
grain



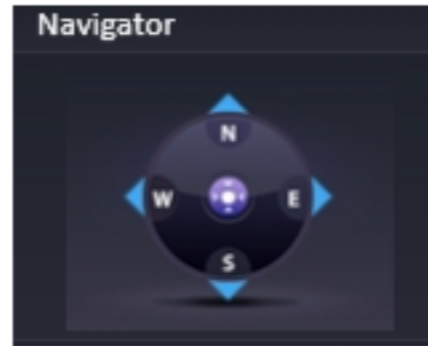
Word Randomiser



Writing Challenge



Geography Widget



3 Types of direction:

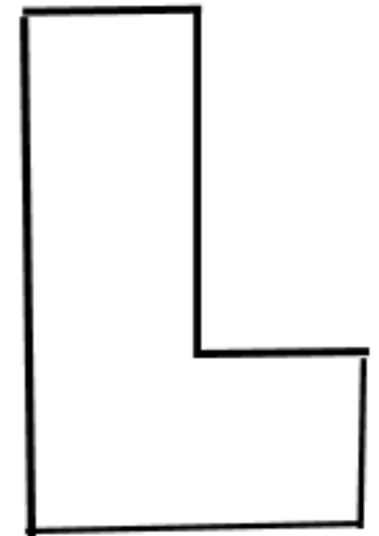
- Up/Down/Left/Right
- N/E/W/S
- N/NE/E/SE
S/W/SW/
NW



The screenshot shows the Geography Widget interface. At the top center is a blue dot representing a location. Below it is a control panel with several buttons and a slider. Red boxes and arrows highlight specific features:

- Draw the path:** A button with a plus sign icon.
- To see path line drawn:** A button with a lock icon.
- Delete path drawn:** A button with a starburst icon.
- Press buttons to draw path:** A circular directional pad with U (Up), D (Down), L (Left), and R (Right) buttons.
- Path length:** A slider control with a 'Short' label.
- Press to record and then play path drawn:** A button with a play icon.

Copy this shape:



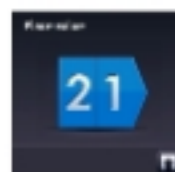
Maths Widgets



Protractor



Place Value cards

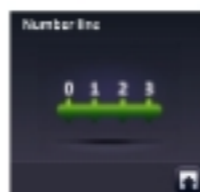


800 0.005

6

40

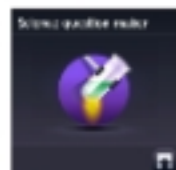
Numberline



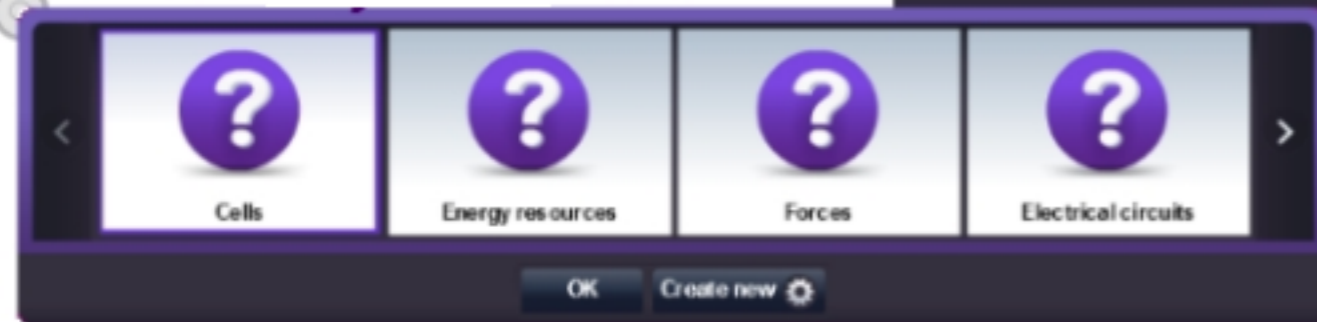
Science Widgets

Interactive Periodic Table– select an element and information about it will appear in the top section

Question Maker can be used to create 50+ questions for any subject– select 'Create new' and type the questions into the window select the down arrow and type the next question. Keep doing this until finished. Select 'Ok'. Select 'Spin' to show next question



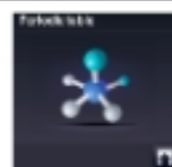
Science Question Maker



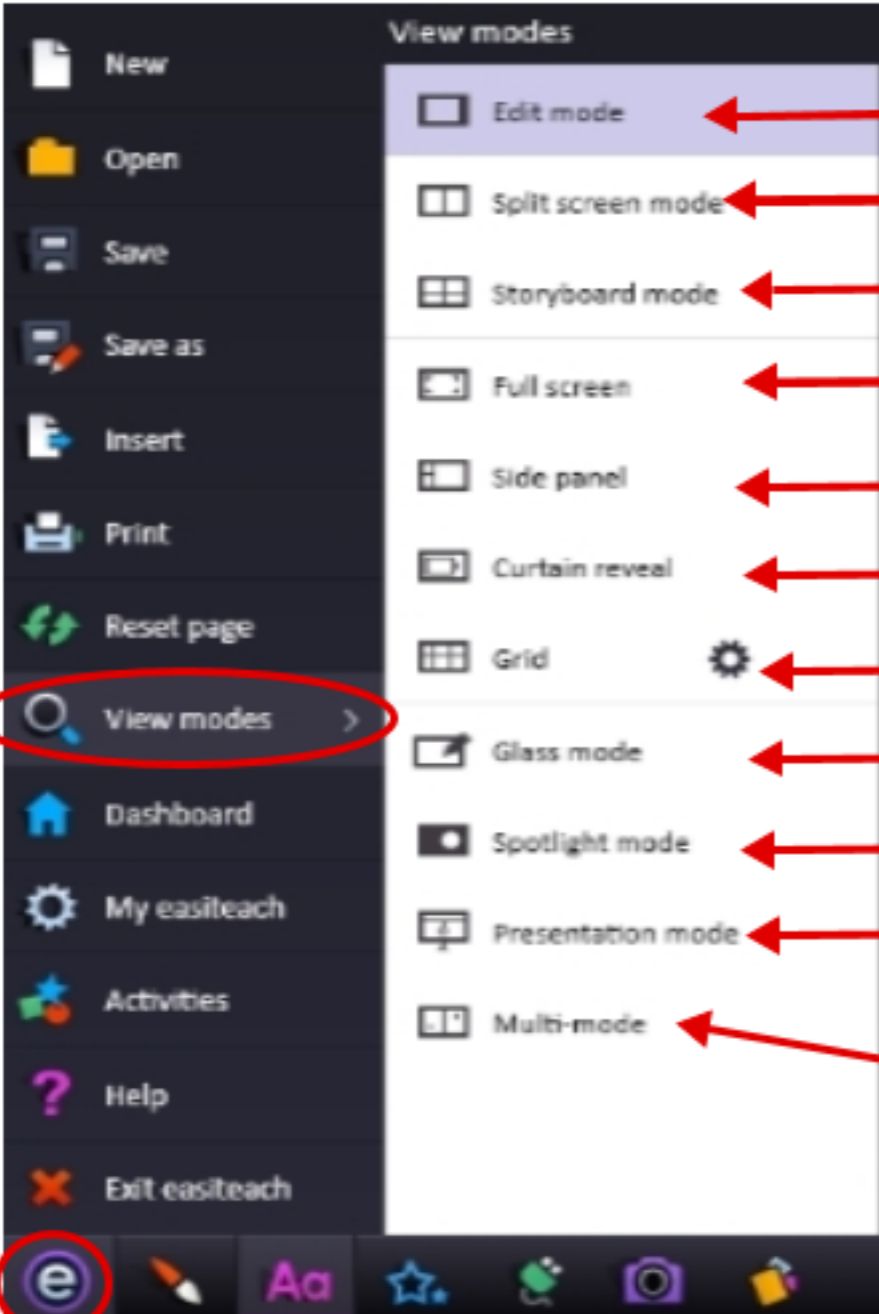
Lithium
(Metal, Alkali metal)
Mass number: 7 Protons: 3
Atomic number: 3 Neutrons: 4
Atomic mass: 6.941 Electrons: 3
Electronic structure: 1.2

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18								
Period 1	H																	He								
Period 2	Li	Be											B	C	N	O	F	Ne								
Period 3	Na	Mg											Al	Si	P	S	Cl	Ar								
Period 4	K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr								
Period 5	Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe								
Period 6	Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn								
Period 7	Fr	Ra	Ac																							
													Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
													Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr

Periodic Table



View Modes



The screenshot shows the 'View modes' menu in the easiteach software. The menu is open, displaying a list of view modes. The 'View modes' menu item in the left sidebar is circled in red. The 'e' logo in the bottom left corner of the software interface is also circled in red. Red arrows point from the descriptions on the right to the corresponding view mode icons in the list.

View Mode	Description
Edit mode	Create, save, edit and present lessons
Split screen mode	View 2 pages at one time- interact with one highlighted page at a time
Storyboard mode	View all pages - add/delete/move/copy any page
Full screen	View entire page only - removes toolbar
Side panel	View all pages vertically - add/delete/change background for any page
Curtain reveal	Reveal page contents gradually
Grid	Turn page background into a grid
Glass mode	Glass Mode contains Camera Tool/ Spotlight/Curtain Reveal
Spotlight mode	Highlight certain sections of page
Presentation mode	View entire page only - allows for use of 'Play Mode' and page change only
Multi-mode	Allows 2 (using LED panel) or 4 people (using interactive LED table horizontally) to interact with the same screen or different screens at one time

Glass Mode

(Camera Tool/Spotlight/Curtain Reveal)

2. View modes

3. Glass mode

1. [e]

Spotlight

Reposition on page

Exit Glass Mode

Curtain reveal

Open Camera

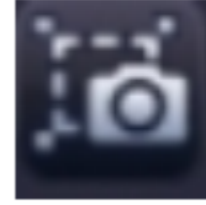
Capture entire screen

Capture Area (Cropping)

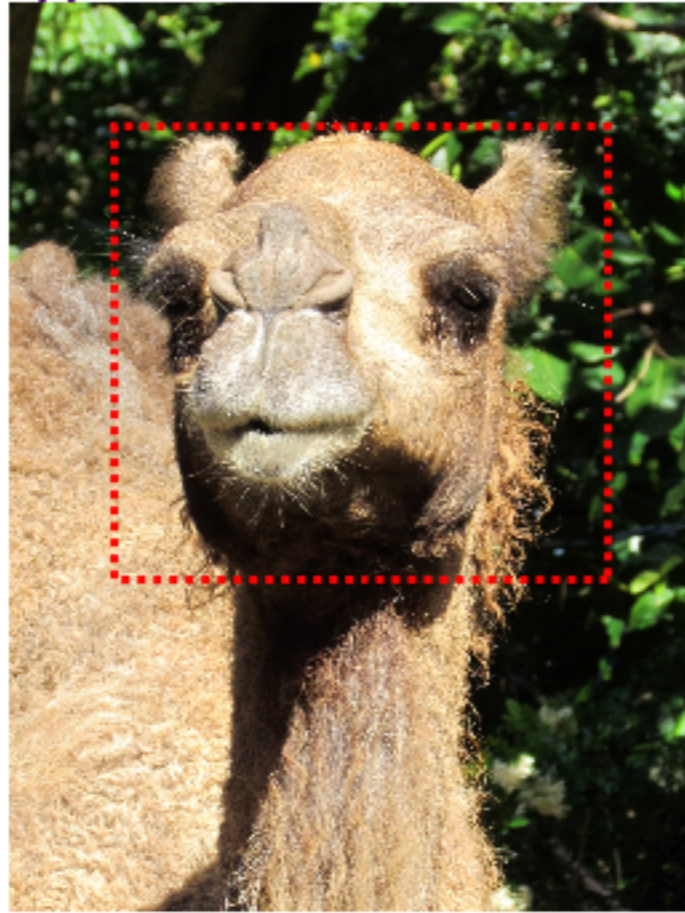
Open/close Glass Mode Toolbar

This symbol will appear on both sides of the page- each has the same tools- giving easy access depending on which side of the screen you are standing

Using Glass Mode for Cropping Photos



Select above icon and drag a box over portion of image to be cropped
Cropped image will appear on screen



Cropped
image

Using Glass Mode to Print Entire Screen

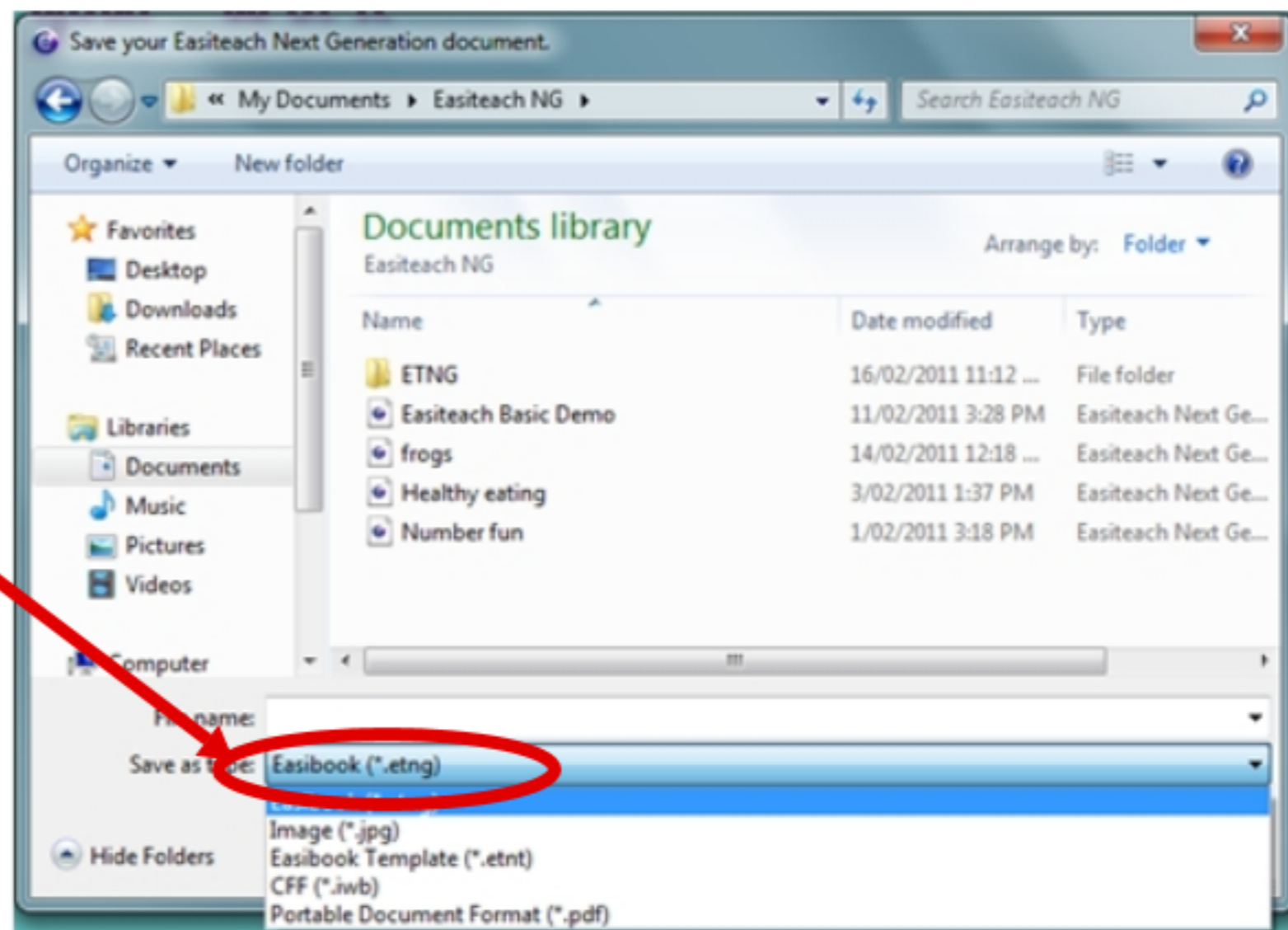
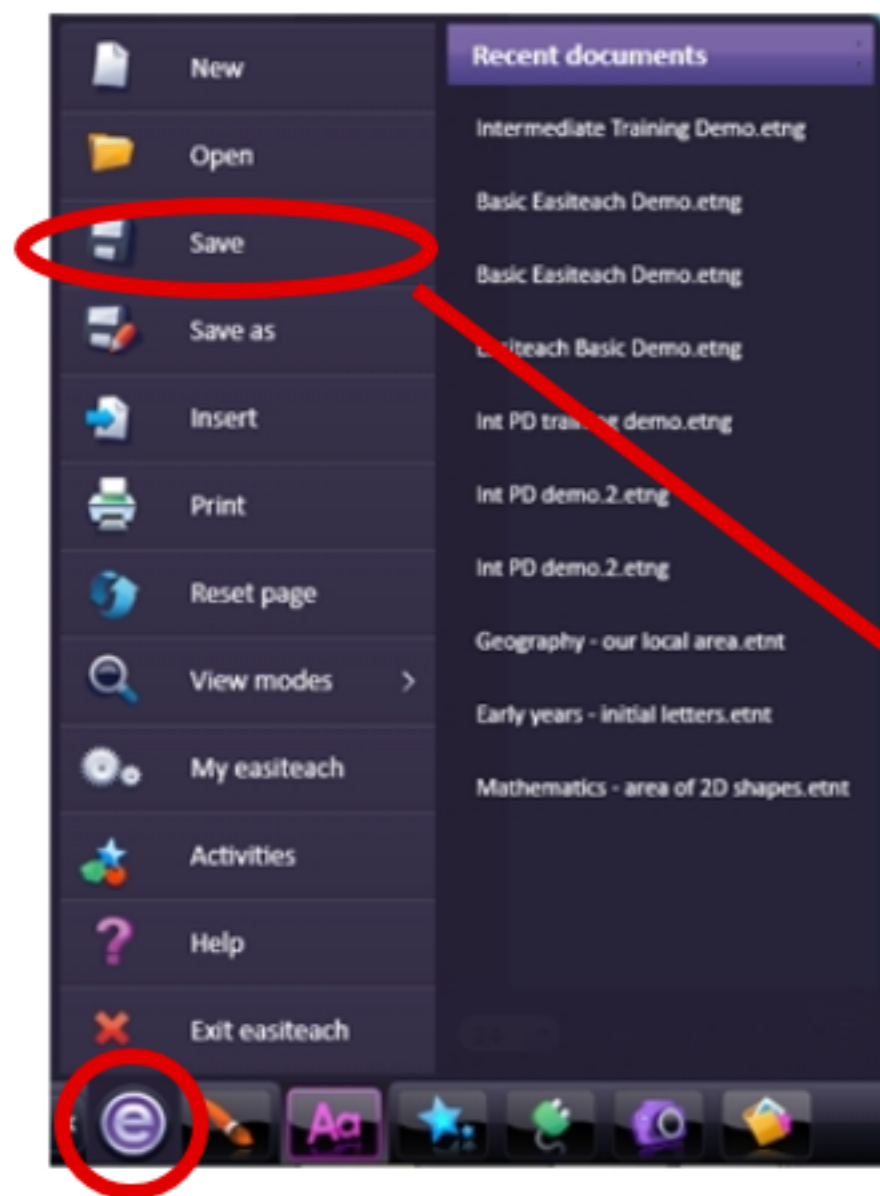


Select above icon and Glass Mode will automatically capture the entire page in a reduced size. It can then be cut and pasted to another page

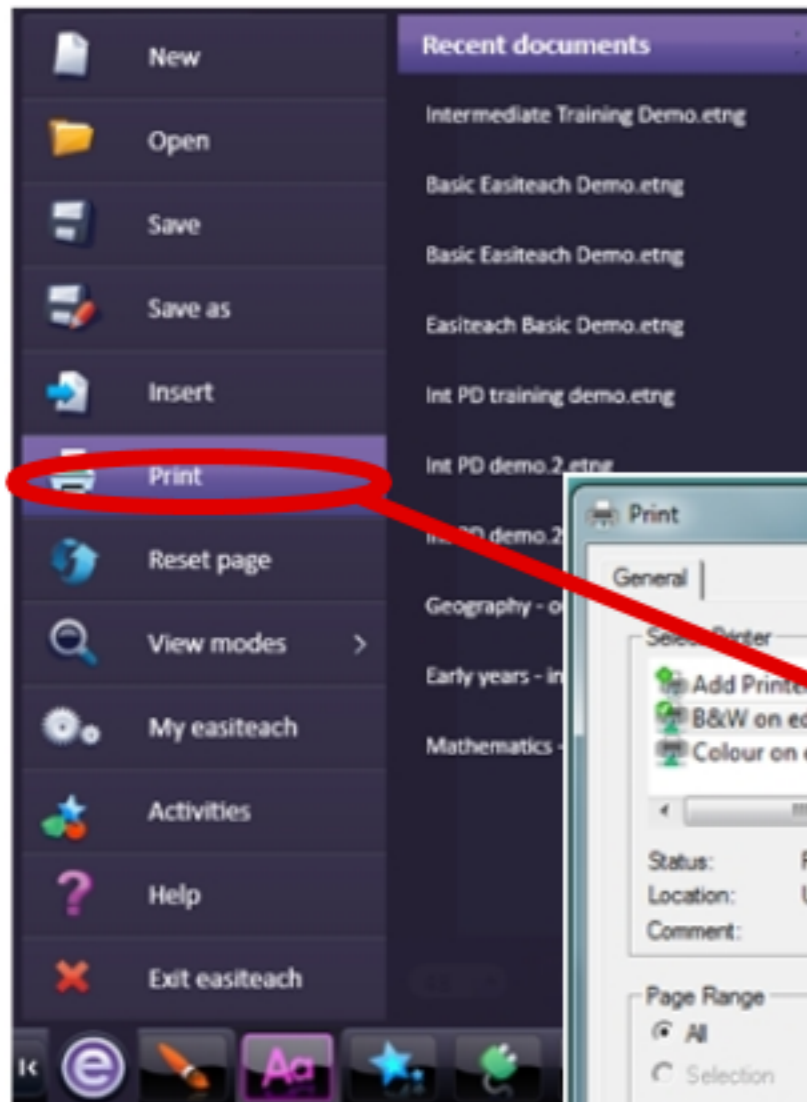
A screenshot of a presentation slide titled "Using Glass Mode for Cropping Photos" with a camera icon. The slide contains the text: "Select above icon and drag a box over portion of image to be cropped" and "Cropped image will appear on screen". Below the text, there is a large photo of a camel's head on the left, a red arrow pointing to the right, and a smaller, cropped version of the camel's head on the right labeled "Cropped image". A "JG3" logo is in the bottom right corner of the slide. The slide is shown within a software window titled "RWearhool" with a standard Windows taskbar at the bottom.

Saving your work

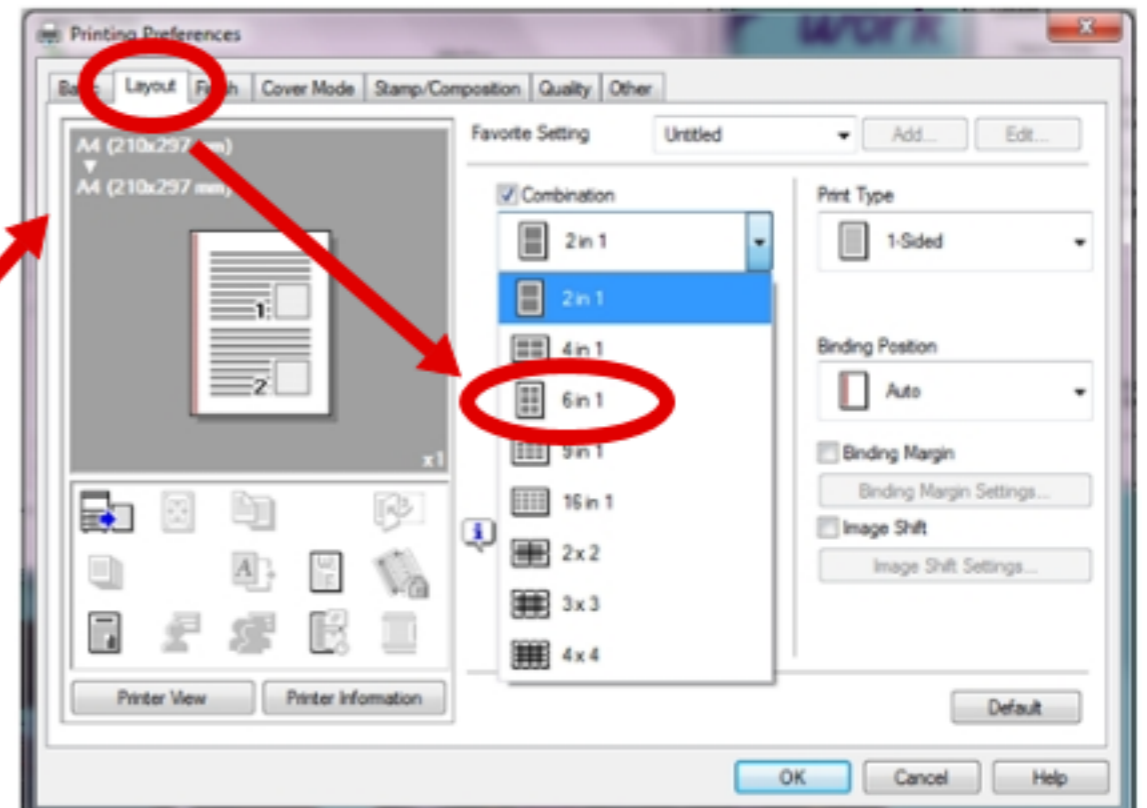
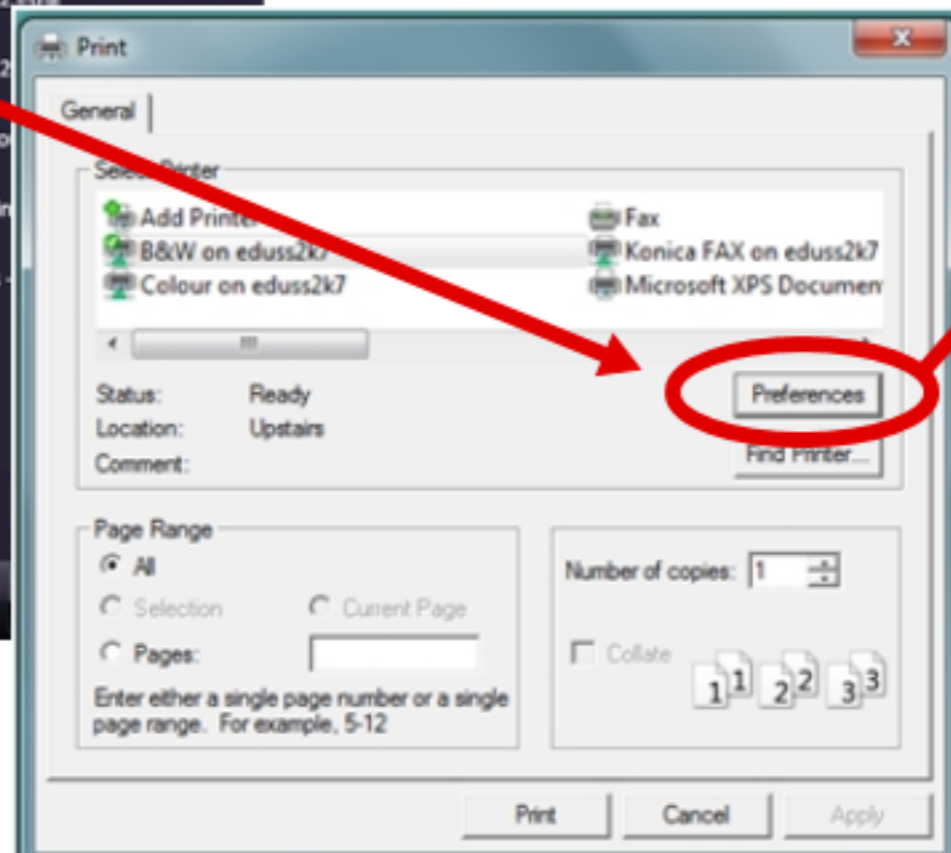
Always save your presentation as an *.etng file FIRST
You can then 'Save as' a *.PDF or *.jpeg



Printing your work



By selecting 'Preferences', then 'Layout', then 'Combination', you can opt to have more than one slide on a page at a time, if you wish





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