

East Gippsland Art Gallery Online Learning Program

CHARACTER DESIGN



Hello!

This resource has been adapted from the face to face workshop that has been postponed due to the current global event. But fear not my friends! We have designed an 'at home' version for you to follow - just because you are at home doesn't mean you should miss out!

So, raid your supplies cupboard, find a quiet spot and lets get creating!

RESOURCE OVERVIEW

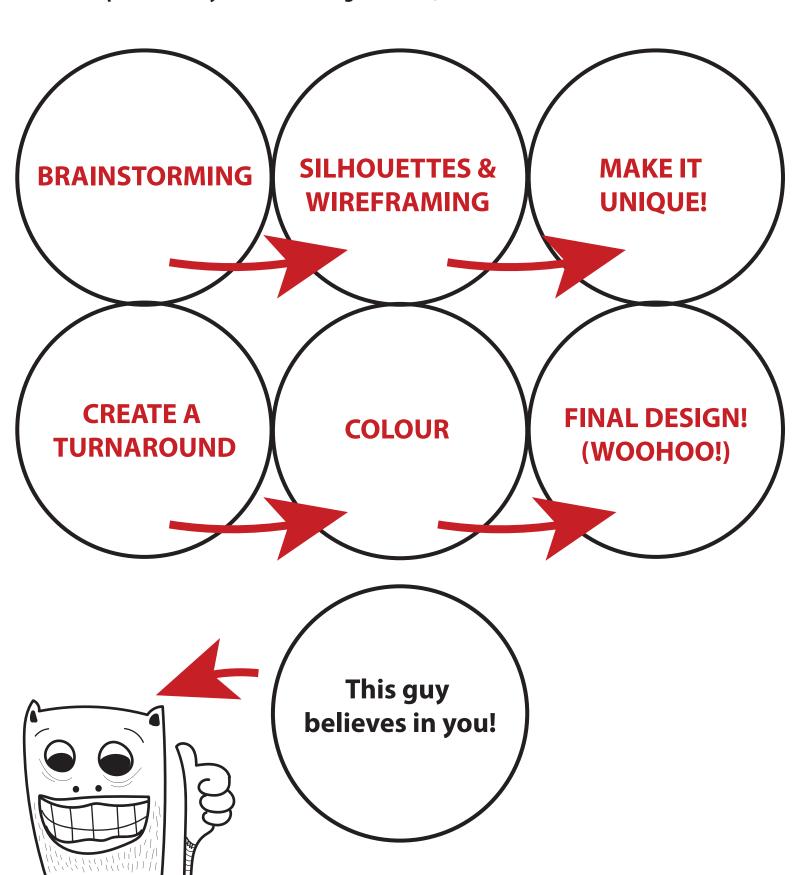
Inspired by the Leigh Hobb's Mr. Chicken Comes to Bairnsdale exhibition, this stART youth resource is for young people between 13 – 16 years of age interested in designing and illustrating characters for children's books, games or interested in a career in illustration. Participants will be guided through the design process including brainstorming through sketching and exploring basic shapes, building silhouettes and wireframing, and using colour theory techniques.

You will finish up with a unique finished character design and character turnaround sketch.



THE DESIGN PROCESS

Boring... I hear you say. Ah, listen carefully my dear friends, the design process is the 'guts' of every designer/illustrator's game plan. So, have faith and follow along - we WILL reach the end of the process and you WILL create greatness:)



START DRAWING! Ok, sometimes this is easier said than done. You need inspiration right? This workshop was originally designed to be run as part of the Leigh Hobbs exhibition, so we were going to be looking at his children's book illustrations. Other children's book illustrators like Alison Lester, Shaun Tan, Graeme Base, Roland Harvey can give you a range of ideas from the seemingly simplistic style of Leigh Hobbs to the more detailed and rich illustrations of Greame Base. What I'm trying to say is - visit the links above if you are fresh out of inspiration.

For those of you smarty pants who already have oodles of inspiration - you can jump straight in...

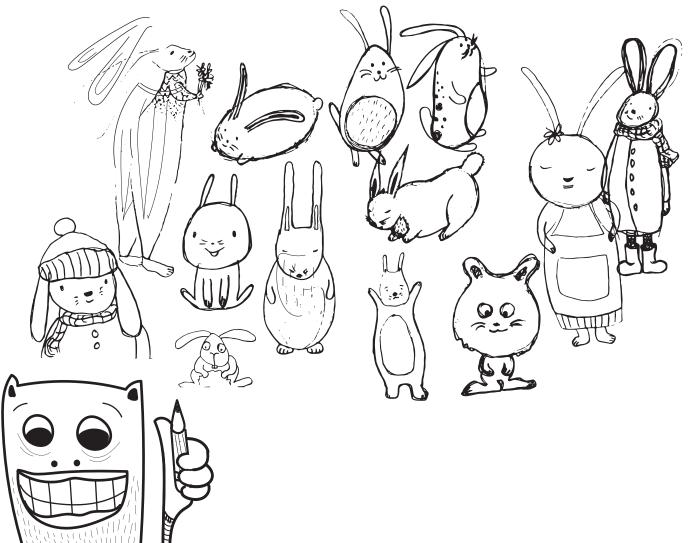
NOW START DRAWING!! On an A3 (or 2 A4 pages), sketch out as many ideas for your character as you can come up with.

++ Fill the page, play around with expressions, viewpoints, don't be afraid to draw over previous drawings, just keep drawing!

You can brainstorm more than one character if you like. You can base your brainstorming on an existing story, or better yet - write your own story! (PS - you don't need a story to design a character - just saying...)

I chose a bunny - because it's Easter while I'm creating this and because I like bunnys.

Here's an example of some of my brainstorming...



SILHOUETTES & WIREFRAMES

A character should be recognisable by it's silhouette (think Mickey Mouse, Winnie the Pooh, Bugs Bunny, etc).







A silhouette with lots of sharp angles might be seen as an evil character (think Shredder from the Ninja Turtles) and one with softer edges might be considered a 'good' character (Mickey Mouse) This is not a hard and fast rule though! Think about Ursula from The Little Mermaid!



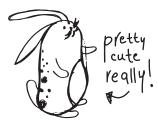
Think about this...

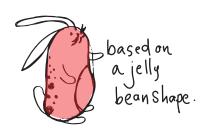
A triangular shape might appear more imposing and powerful compared to a softer 'blobby' shape.





Think about characteristics – Is your character shy, outrageous or outgoing? How do the shapes you use relate to the characteristics of your character/s?

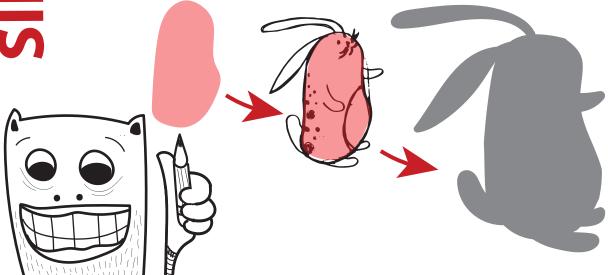






Create a silhouette of your character

Now that you have brainstormed like crazy, pick your favourite ideas and use some basic shapes to build your character's silhouette (start with a circle, rectangle, jelly bean to get started)



Let's go 3D! Start to turn your character's 2D shape into a 3D form. Easier said than done? Find an old toy, teddy bear or a piece of fruit at home. Hold the object in your hands and imagine that you are drawing lines around the form. These are called contour lines. By drawing contour lines on your character it helps you to imagine the 3D form in your head and will help when it comes to adding tone, shadow and other details.

Here's a sausage

with contour lines

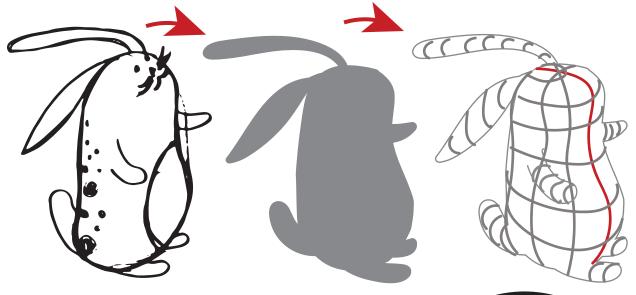
TIP: Always divide your character in half. By that, I mean always find the centre line (imagine the spine that runs through the centre of your body - this is what we need to find in our character)

Here's Centre line an apple with Londour lines.

Here's a cute bunny with Contour lines

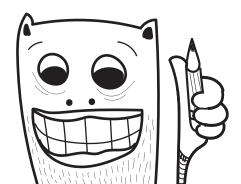
++ Use tracing paper to create the 3D forms by tracing over the top of your sketch.

TIP: If you don't own tracing paper use your window by placing your drawing with new paper on top. Then trace your sketch and add the contour lines as below



My character is gazing upward and to the right so the centre line for this drawing is placed to the right. Your character may be looking straight at the viewer, so you would place your centre line straight down the middle.

Imagine that your character is made of sausages (or cylinders) it makes it so much easier to create your contour lines.



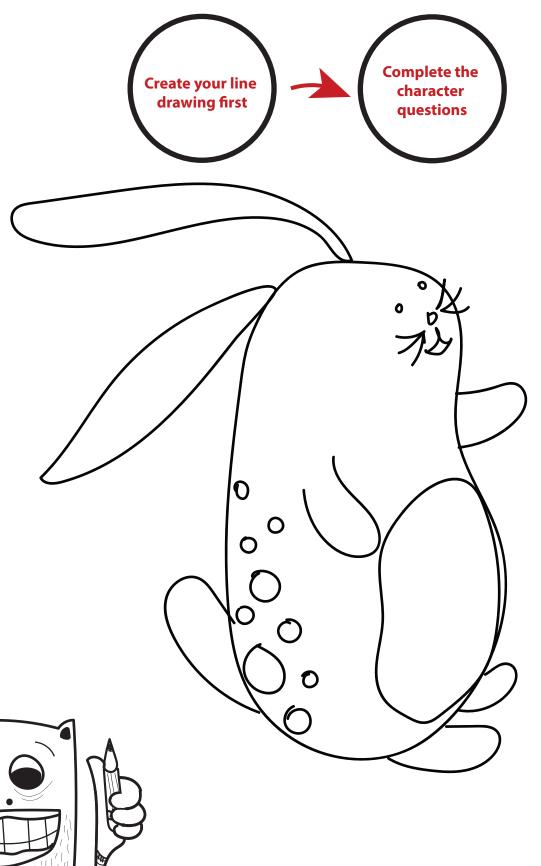
MAKE IT UNIQUE

Make your character stand out from the rest!

Look at the examples from your inspiration – what makes them unique apart from their overall shape and design?

Take your wireframe sketch and trace again. This time add in the basic features of your character - just keep it to lines only for now.

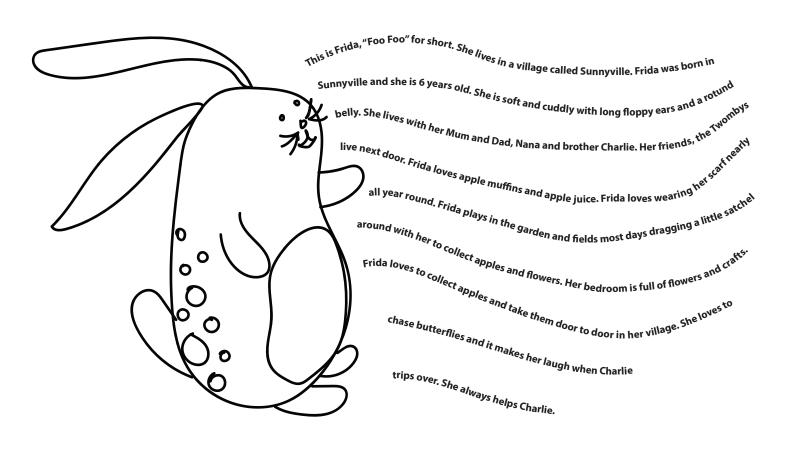
Complete the Character Questions on the following page to help you create a unique backstory that will inspire your design elements and additions like hats, clothing, accessories, glasses, magnifying glass, eye patch, hair, flower the list goes on....



MAKE IT UNIQUE!

CHARACTER QUESTIONS

What is their name?
Do they have any nicknames?
Where do they live?
Where are they from?
How old are they?
What are their physical characteristics?
Who is in their family?
Who are their friends?
What was their childhood like?
Or are they a child?
What is their favourite food?
What is their favourite clothing? Or accessory?
How does your character spend their free time?
How do they carry their bag?
What does your character's bedroom look like?
Does your character have a secret?
What is their biggest fear?
Does your character have a job?
If so, what is it? Or what do they want to be?
What is their goal or dream?
Do they have a hobby?
What is their favourite memory?
What makes them laugh? Cry?





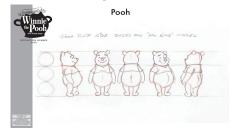
Read over your Character Questions and draw in some details that make your character visually unique. I will be adding a scarf, a satchel, some flowers, some apples and some butterflies.

Meet Frida!



Wait, what? What's a turnaround? A turnaround is a series of sketches that show your character from a number of different angles. Character designers, animators and illustrators need to explore all angles of a character before moving ahead in the design process. We need to figure out what our character looks like from the front view, side view, and back view. We can even throw in a three-quater view too-or start to play with different poses.

Here's an example of a Winnie the Pooh turnaround.



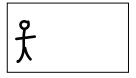
We'll start with FRONT, SIDE and BACK views

You will need: Your line drawing and 3D wireframe sketch to refer to, a ruler, pencil and a couple of pieces of A4 paper.

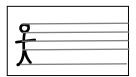
++Start with your paper in a landscape orientation



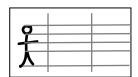
- ++Draw a front view on the far left and make sure the drawing is at a good height
- arms and legs should be splayed out a bit so that each view can show some features



++ Using a ruler, lightly draw horizontal guides reaching the length of your paper.



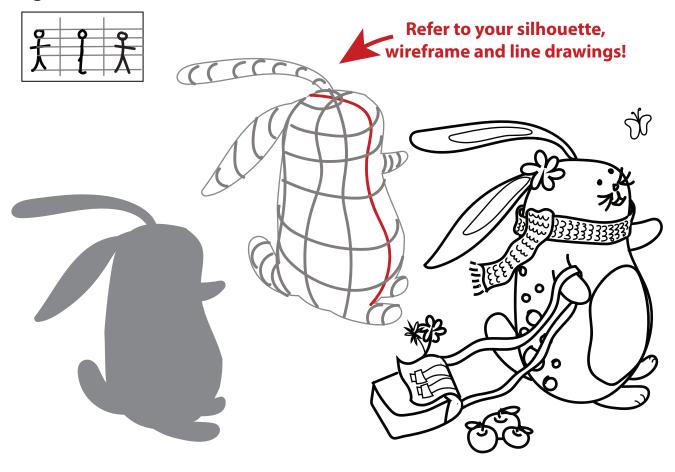
++Divide the page into three blocks, including your front view (four if you wish to draw a three-quarter view)

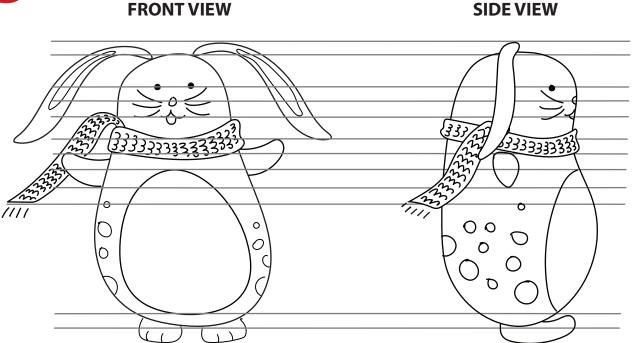


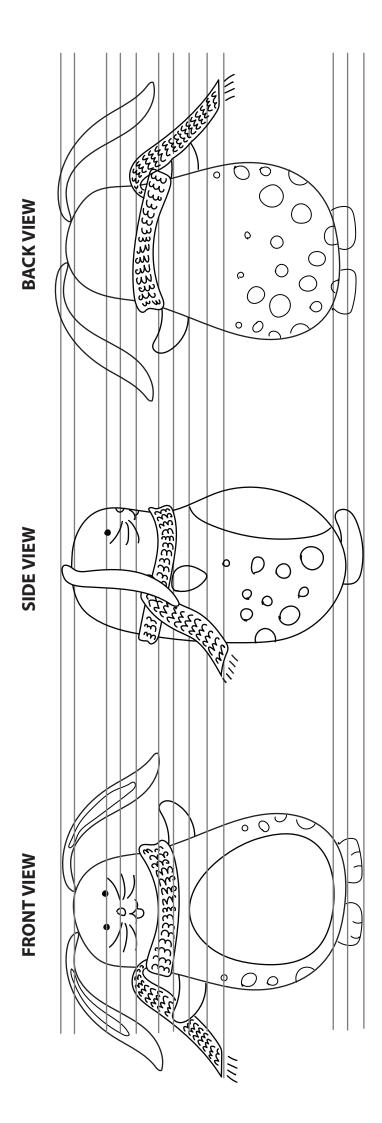
++Draw the side view by matching the height position of each of the features using the horizontal guidelines

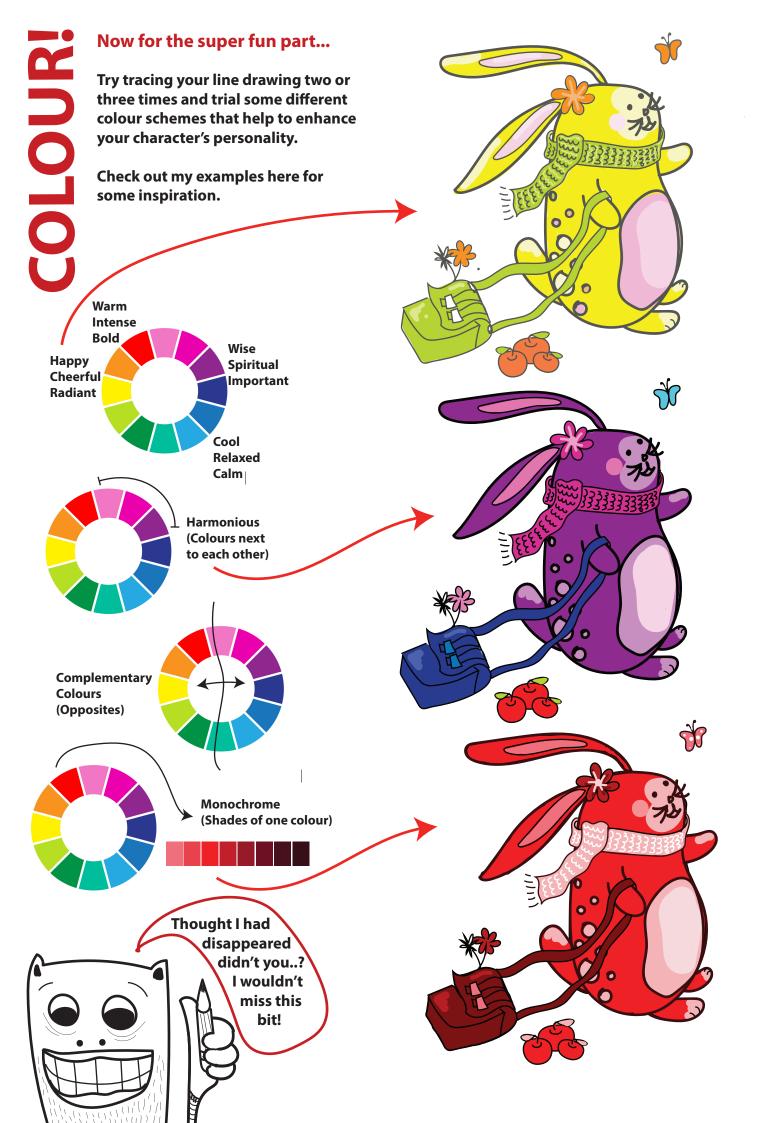


++You can trace your front to back view and make adjustments needed (backs of hands will be seen, back of head etc – what is on the left will now be on the right.









FINAL DESIGN

So here we are, the final design in all it's glory! I told you you could do it!

I chose the monochrome version to display as my final design. I'd love to see your final character designs! Share (only if you want to)

What next? Well, how about writing a story for your character and brainstorming some illustrations to accompany?

Maybe you can create a mini story book to share with your family and friends while they are at home? Maybe, with some dedication and hard work you might become the next Leigh Hobbs

