



Create Your Puzzle

Planning - Game Design - Create

**2 X SMALL TO MEDIUM PUZZLES
OR 1 X LARGE PUZZLE
1 X CREATIVE KIDS VOUCHER**

Use Your Creative Kids Voucher now at
www.kidzjigz.com.au



Kidz Jigz Lesson Plan



The Kidz Jigz creative lesson plan has been designed to encourage children to participate in creating their very own custom jigsaw puzzle/s through the steps of planning, design and creation.

Participants will enjoy opening their minds to create their own photos or artwork, transforming these digitally onto a website canvas, designing the puzzle image (game design) and then constructing the final puzzle they have designed.

This online lesson plan is structured into a 2 week program. It may take some students longer depending on the puzzle size and the participants skill set. As the lesson plan is an online program there are many creative steps along the way. Students can choose to work on this program individually or within a group (friendship or family).

Creative Activities include:

Visual Arts: Concept development sketching, drawing, photography, painting, screen art, design and craft.

Creative Industries: Game design and graphic design.

Age range: 4.5 to 18 year old

Participant fee: There are 2 different program options. Each lesson plan option includes a personalised puzzle/s. The cost for each workshop is \$100.

Option 1 - 2 x Small to medium size puzzles.

Option 2 - 1 x Large puzzle.



Week 1

- Review and select a package option.
- Lesson plan questions answer.
- Concept design.
- Online design of puzzle/s.

Week 2

- Creating your masterpiece (the physical puzzle).

Other Outcomes:

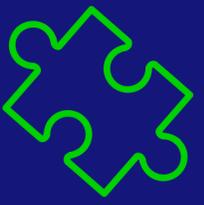
Creativity, creative process, develops fine motor skills, symbols and pattern systems, sequencing, shape recognition, visual analysis, concentration, discern visual quality, demonstrate inventiveness and the spirit of investigation.

Colour theory and recognition, information hierarchy, typography, demonstrate critical thinking, individual confidence, problem-solving, develop an awareness of social responsibility, interpersonal skills, fundamental skills (mindful making), concept of a 'whole', spatial vocabulary, children develop dispositions for learning, task completion and persistence.

Support: As this is an online program we offer online support. This is available during business hours Monday to Friday. For all support questions please email

hello@kidzjigz.com.au





Lesson Plan details:

The Kidz Jigz lesson plan program is an online program. It can be worked on anytime of the day, individually or in a team.

The child/participant must follow the instructions provided in the lesson plan and develop the artwork/photograph specifically for the purpose of this program. Using a pre-existing photo/artwork, or one completed by the parent is not in alignment with the objectives of the Creative Kids program.

Week 1 - PLANNING AND DESIGN

Review and select a package option

- In the fee schedule (last page) you will find the different package options.
- It is recommended to first evaluate the age of the participant/s completing the final puzzle.
- Once the age is determined select an appropriate personalised puzzle lesson plan package. The options are based on the participants age and participants involved.
- All lesson plan options include 2 personalised jigsaw puzzles.



Concept design

When deciding on the puzzle design, students are to select from the below:

Create a design that is made from materials such as:

- Paper - Create an object out of origami for example an animal.
- Paint - Create a painting from water paints or acrylic paint. This image could be of a person, landscape, pet or abstract
- Drawing - Using pens, textiles or glitter create a drawing of a person, landscape, pet or abstract
- Clay/Playdough - Create you favourite object which could be a plant, animal or person



Lesson Plan details:

Your puzzle could also be created by photos. Photos that would be used to create the puzzle include:

- Pets - Dog, Cat, House, Fish, Rabbit
- Family members - Mum, Dad, Sister, Brother
- Favourite places - Beach, Park

Images used can be:

- 1 x Photo
- 2 x Photo
- 2+ Photos - Creating a collage



Text that could be used is:

- Names - of people or pets in the photo
- Birth Dates - of people or pets in the photo
- Location Names



Picking design colours and contrast:

- Colours - A variation of colours in the design makes the actual puzzle easier to make as you can sort the colours first before creating it. Solid colours or areas with little contrast (for example a large area of solid blue sky) can be difficult to construct. It is recommended for younger children to pick a design with a lot of colours/contrast (to make it easier) and older children to pick a design that has fewer colours/contrast (to make it more difficult).

- **Participants creating the design**

- The child must make the design and take the photo however the parent can assist.



Take a photo

After you have thought about the above then take a photo of your artwork, design, objects or scenery. Remember if you select option 1 you will need to create 2 designs, one per puzzle.

Photo Devices

You can use either of the following devices to take the photo:

- Smart Phone - Iphone, Android
- Ipad
- Camera

Each device will be different to take the photo. If you are unsure on how to use the device ask a parent for some instructions.

Distance from Distance

You should be the following distances when taking a photo of your design:

- Person, pet, house interior - 1-3 meters
- Outside/Landscape - 10-50 meters

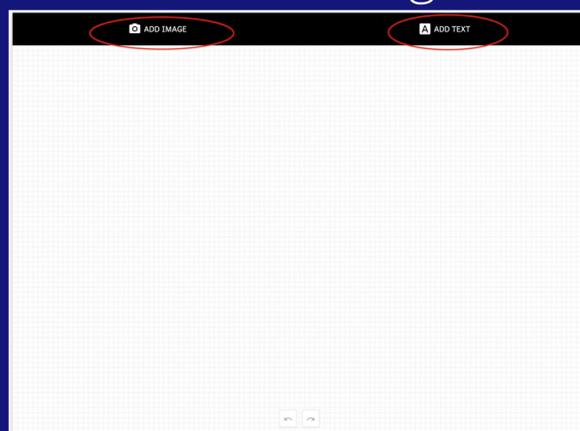
Review Lesson Plan Package options

- Once your design is ready log onto the website: www.kidzjigz.com.au
- Go to the "Creative Kids Voucher" tab on the top menu
- Select the package option you would like. Please use the fee schedule to decide which age appropriate package to purchase.

Select your first puzzle

Select your first puzzle product.

- Read the "How to order instructions" in the product then select "UPLOAD YOUR PHOTO"
- The below screen will appear > To add images select the "Add Image" > Drag and drop your image into the image box. You can resize the image by clicking on the top right hand corner of the image. You can upload as many images as you like in this section and arrange them onto the canvas.
- To add text select the "Add Text" > T
- Hint* If you can see any part of the canvas grid this area will print white.



>Scroll to the bottom and select "Add to Cart"

Select your second puzzle

>Complete the above step again for your second puzzle.

Proceed to check out

>Then proceed to the checkout.

>Fill in all the required purchase fields.

>In the Creative Kids Voucher details section place the full name displayed on the voucher, date of birth and voucher code number (16 digits starting with 9999 do not include spaces). If there is multiple vouchers being used fill in the other students details.

>Select the payment method as "Creative kids Voucher".

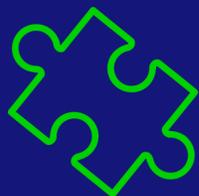
>Submit your order.

>The puzzle will take about 5-10 days to be manufactured and will be shipped out to your postage address.

>Download the lesson plan (mandatory)

>Disclaimer read and tick (mandatory)

>Once received you can proceed to week 2.



Week 2 - FUN CREATION

Creating your masterpiece (the physical puzzle)

You will receive the puzzle in the mail about 5-10 business days after you have placed your order. Your design will be printed on the lid of the box and on the actual puzzle. Open the package and start creating your very own masterpiece! Use the picture on the lid of the box as a guide. You can create the puzzle individually or in a team (with family or friends).

It is a great achievement to design and construct your own jigsaw puzzle. We would love to see the finished product! Please feel free to share your masterpiece with us via email hello@kidzjigz.com.au , instagram [@kidzjigz](https://www.instagram.com/kidzjigz) or Facebook [@kidzjigzpuzzles](https://www.facebook.com/kidzjigzpuzzles)



TIPS

- If the child is unsure where to start encourage them to look for pieces with a flat edge or corner. Placing the outside of the puzzle together is usually the easiest part.
- Children are encouraged to group the puzzle pieces into colours. It is easier to construct an area of the puzzle when you have all the pieces in a certain area.
- Children learn to work through a problem and reach a solution as they fit the pieces together. They may need to learn to set aside the piece they hope to put in the puzzle while searching for one that fits in the spot they need. They also may learn there are multiple paths to the puzzle's completion as they do a puzzle over and over. When they work on puzzles with peers, they also describe their strategies to one another and work through difficulties collaboratively.
- Use words such as turn, flip, and rotate when coaching children to fit puzzle pieces together. Children also learn words such as above, below, and beside when they describe the position of puzzle pieces in relation to each other.
- There are some puzzles in which the sequence the pieces are put together is important. Children hear and learn ordinal numbers and words that indicate relative position in a sequence, such as first, second, third, and last. Children can also be encouraged to retell the sequence in which they put the pieces together to further develop their understanding of sequencing.
- The process of putting together a puzzle has a finite end when the puzzle is solved. Children encounter frustration when they cannot easily solve a puzzle, and when they work through these emotions, they enjoy the success of task completion. Working through these feelings helps children develop persistence, or the ability to keep going in the face of difficulty.



HAPPY PUZZLING!

Fee Schedule



CREATIVE KIDZ LESSON PLAN

EACH OPTION INCLUDES: CUSTOM PUZZLE/S, SHIPPING & A 2 WEEK LESSON PLAN

Lesson Plan Options	Puzzle Sizes									Price	
	12	30	60	120	180	200	300	500	1000		
2 x Small - Medium Puzzles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	\$100								
1 x Large - 1 Puzzle	<input type="checkbox"/>	<input checked="" type="checkbox"/>	\$100								

PUZZLE SIZE / AGE GUIDE

PUZZLE SIZES	AGE			
	4.5 to 6	7 to 10	11 to 13	14 to 18
<input checked="" type="checkbox"/> 12 Piece Puzzle - 17cm x 26cm (A4)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 30 Piece Puzzle - 18cm x 26.5cm (A4)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 60 Piece Puzzle - 27cm x 34.5cm (A3)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 120 Piece Puzzle - 26.7cm x 38cm (A3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 180 Piece Puzzle - 29cm x 40cm (A3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 200 Piece Puzzle - 25.5cm x 51cm	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 300 Piece Puzzle - 40.9cm x 51cm	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 500 Piece Puzzle - 40.3cm x 50.7cm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 1000 Piece Puzzle - 50.2cm x 76cm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Personalised jigsaw puzzles inspire you to think creatively as you create your own artwork, upload it to the website canvas,

create your own digital design, add your desired text and then your masterpiece is ready to be made!

Each workshop option includes puzzle/s. One creative kids voucher can be used for one lesson plan option

