

Balancing 'Me' Sculptures

Building and creating Balancing 'Me' Sculptures out of everyday objects will collectively demonstrate our similarities and differences, helping us to be more self-aware and understand and connect with one another. We will use balance, gravity and mass to build and create our own Balancing 'Me' Sculpture.



iOi Challenge: We challenge you to build your own Balancing 'Me' Sculpture that shares all the different things about you, your mind and your imagination.

Getting started

YOU WILL NEED:

- Wire
- String
- Craft materials
- [iOi 3D Brain Cap Resource](#)
- Pens
- Blue Tack
- Colourful card
- Pliers*
*use these with adult supervision
- Pipe cleaners
- Scissors
- Tape

1. Collect all of your materials and equipment
2. Build your brain cap from [iOi 3D Brain Cap Resource](#)
3. Cut a 50 cm piece of wire
Tip: Make sure you keep the wire straight



Discover more ideas here

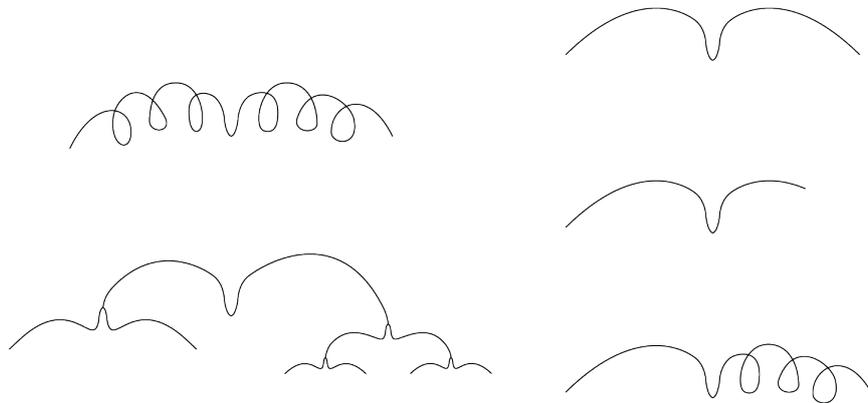


IMAGINE ME IMAGINE YOU



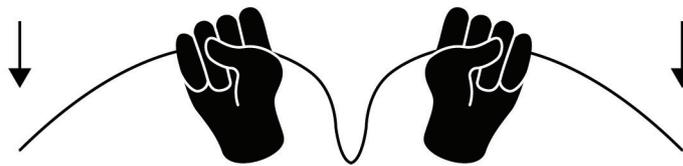
Step 1: Using your hands or pliers, make a V shape in the middle of the wire or off-centre

Tip: Why not try experimenting making different shapes and see if you can still make it balance?



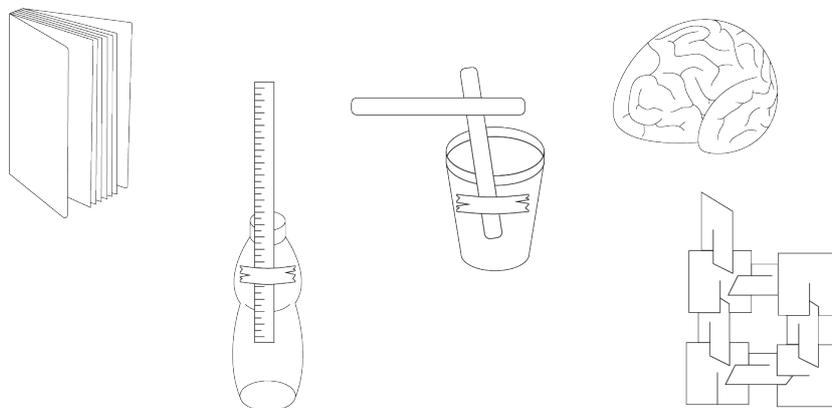
Step 2: Take both hands and place them just above the V-Shape on the wire and bend it down to make sure it is just lower than the centre

Experiment: Have fun balancing it on your finger, head, nose or a raised object off the ground.



Step 3: Build the base to balance your sculpture

Tip: Get creative and explore everyday objects and how they can act as bases



[Discover more ideas here](#)



IMAGINE ME IMAGINE YOU



Step 4: Make, find and connect different objects to hang on the sculpture that share or say something about you, your mind and imagination



Step 5: Test and experiment with your balancing sculpture

Tip: It's trial and error, so get ready for it to fall over and start again! You could balance it on your head with your brain cap on!



Discover more ideas here





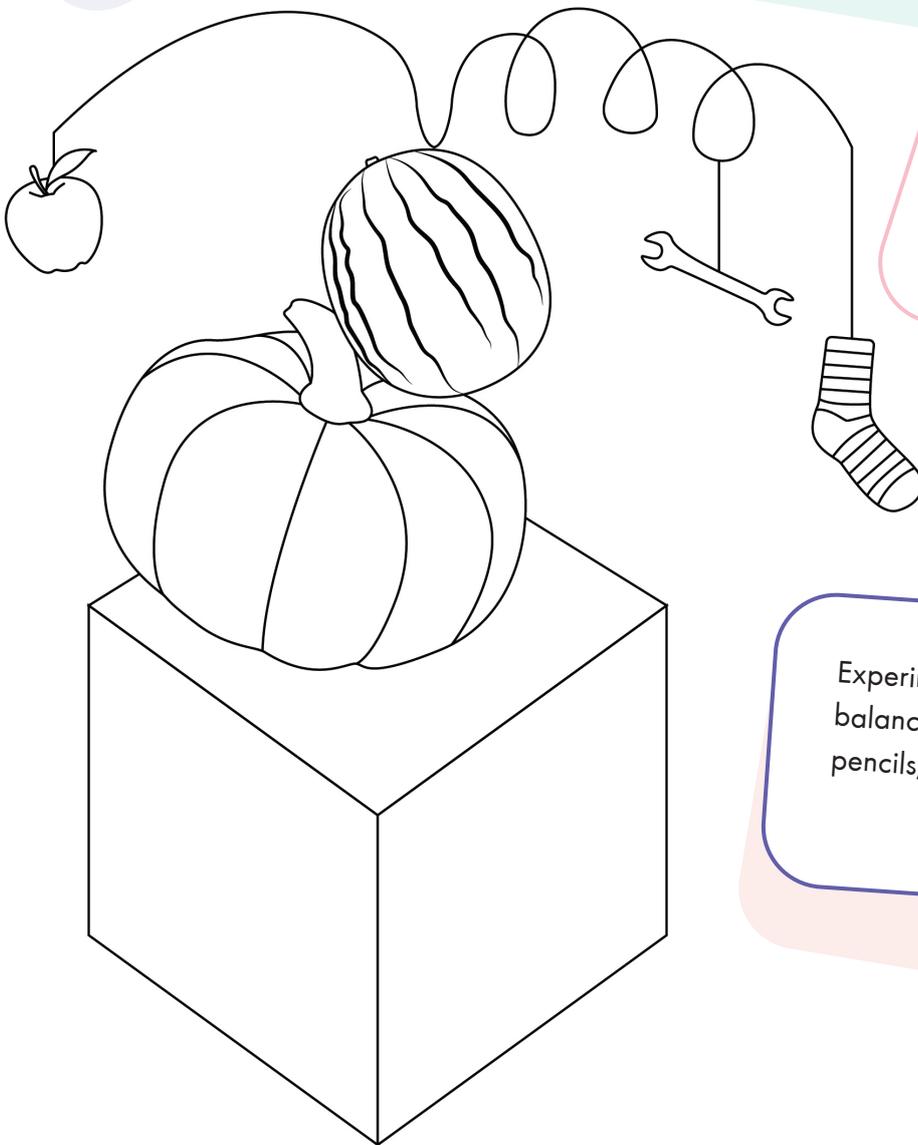
TINKERING

Experiment with joining your balancing sculptures together to build a collaborative installation

Test and experiment with different everyday object weights: fruit, vegetables, kitchenware, plants or objects in the classroom

Experiment and build structures off the main wire using attachments to build new structures

Experiment with different balancing bases such as pencils, junk or vegetables



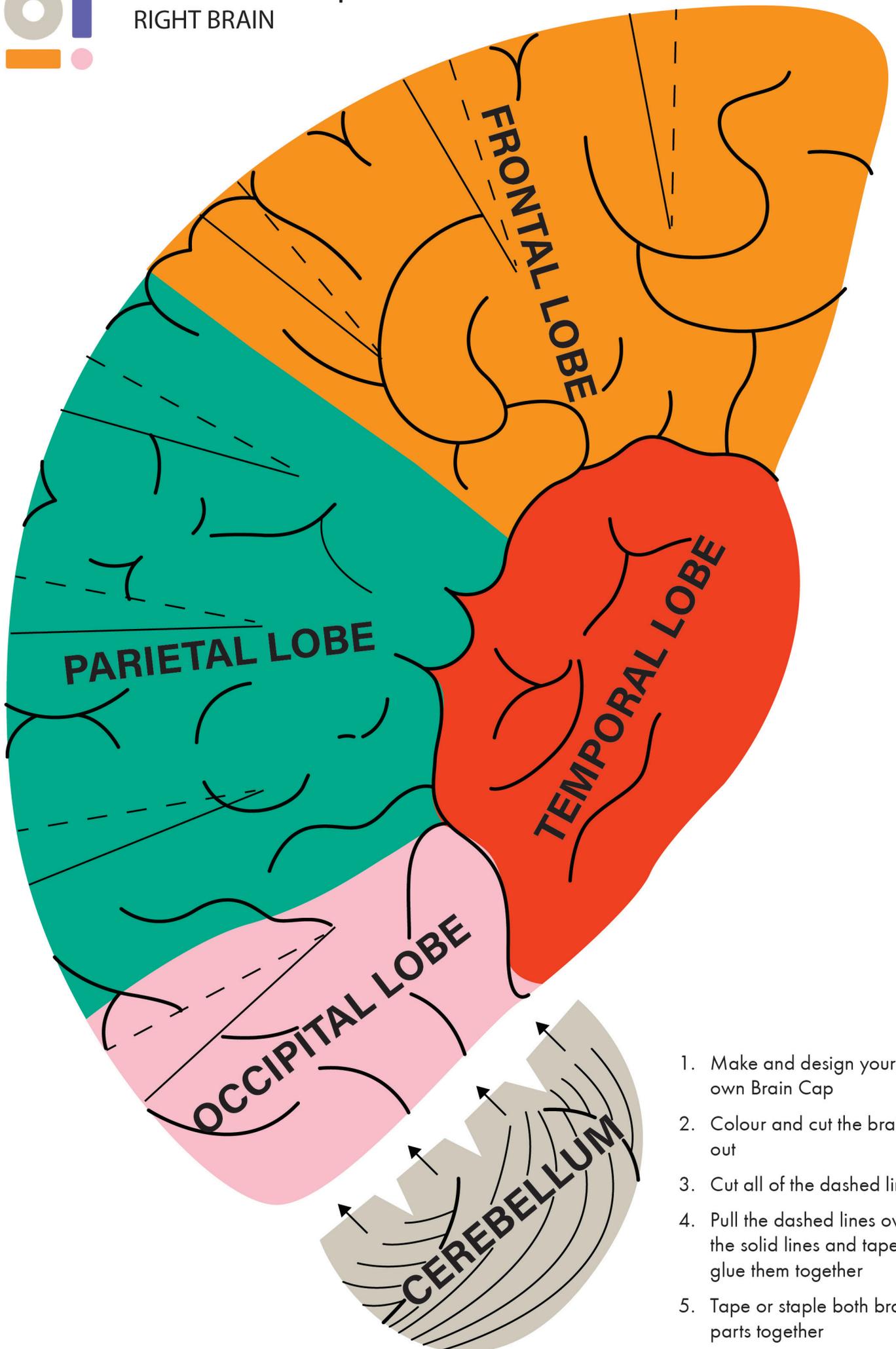
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3D Brain Cap Resource

RIGHT BRAIN



1. Make and design your own Brain Cap
2. Colour and cut the brain out
3. Cut all of the dashed lines
4. Pull the dashed lines over the solid lines and tape or glue them together
5. Tape or staple both brain parts together



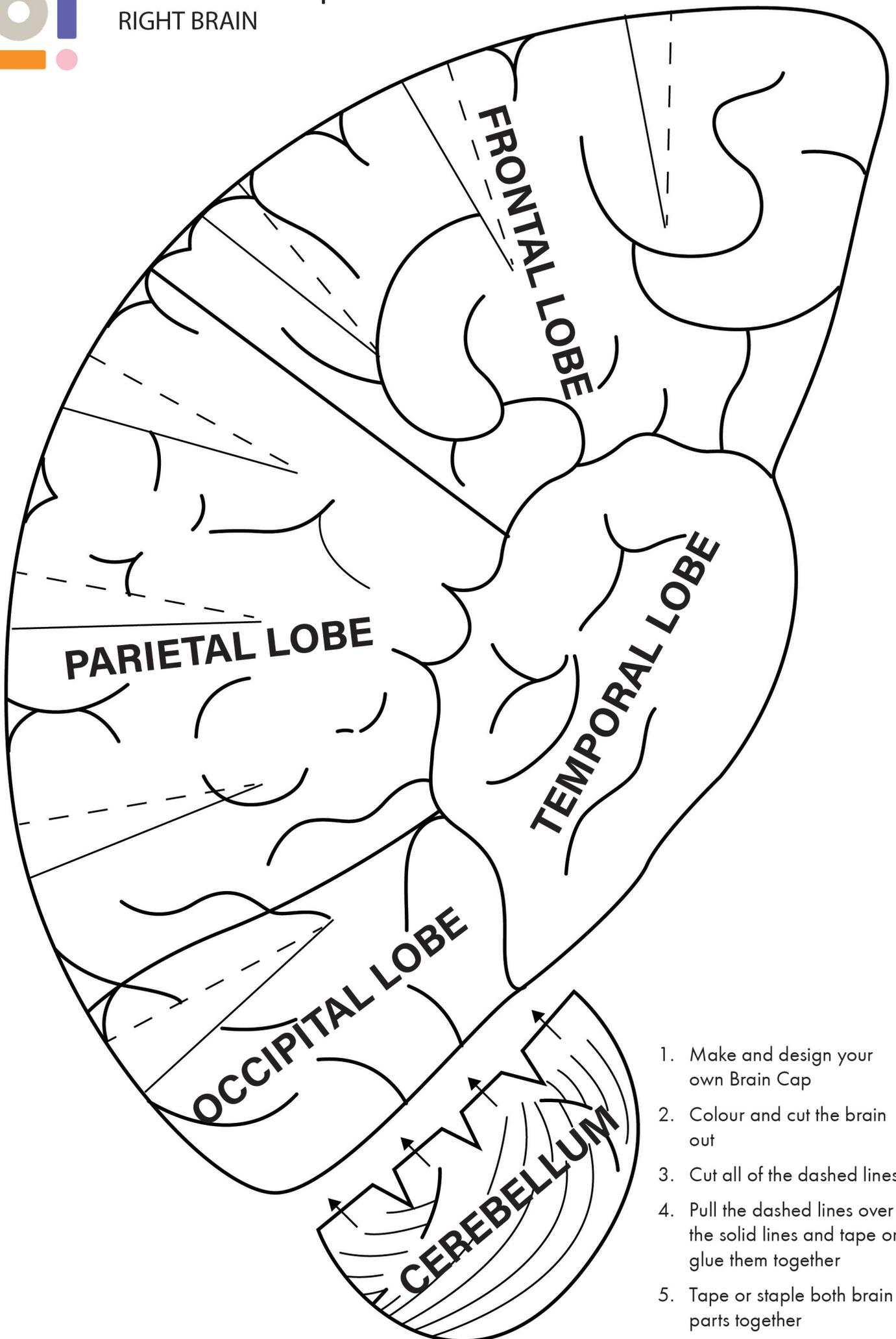
LEFT BRAIN





3D Brain Cap Resource

RIGHT BRAIN



1. Make and design your own Brain Cap
2. Colour and cut the brain out
3. Cut all of the dashed lines
4. Pull the dashed lines over the solid lines and tape or glue them together
5. Tape or staple both brain parts together



LEFT BRAIN

