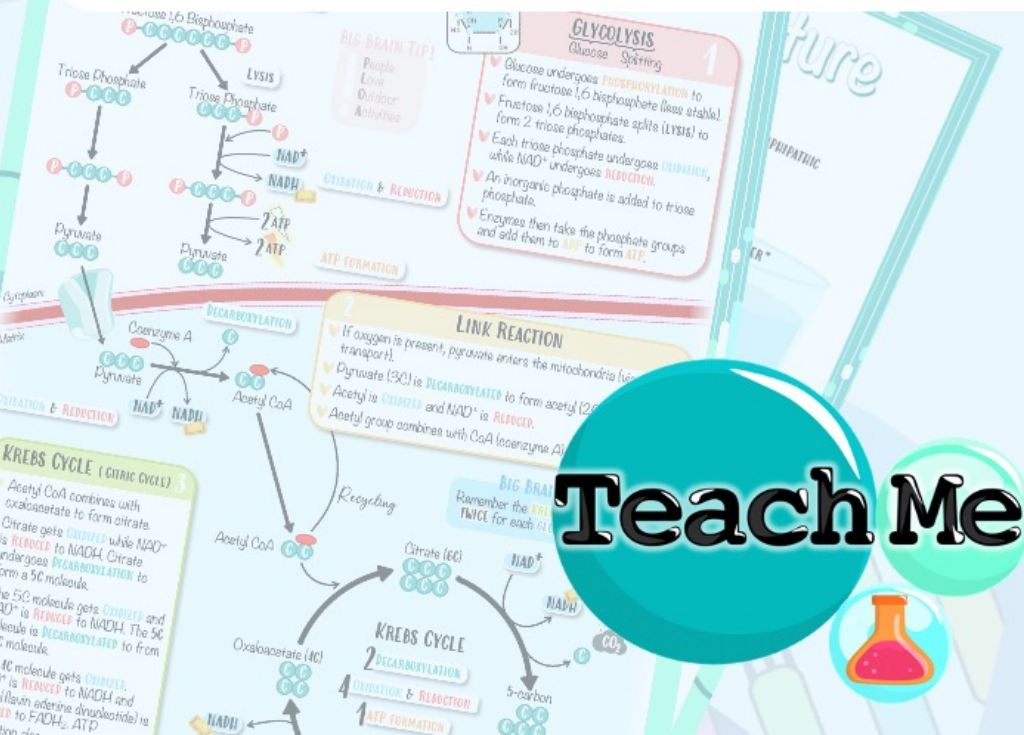


TeachMe

STUDY NOTES

B3.2 TRANSPORT (HL)



Teach Me

Transport (HL)

I. ANIMALS

A. MAMMALS

TWO body systems work together:

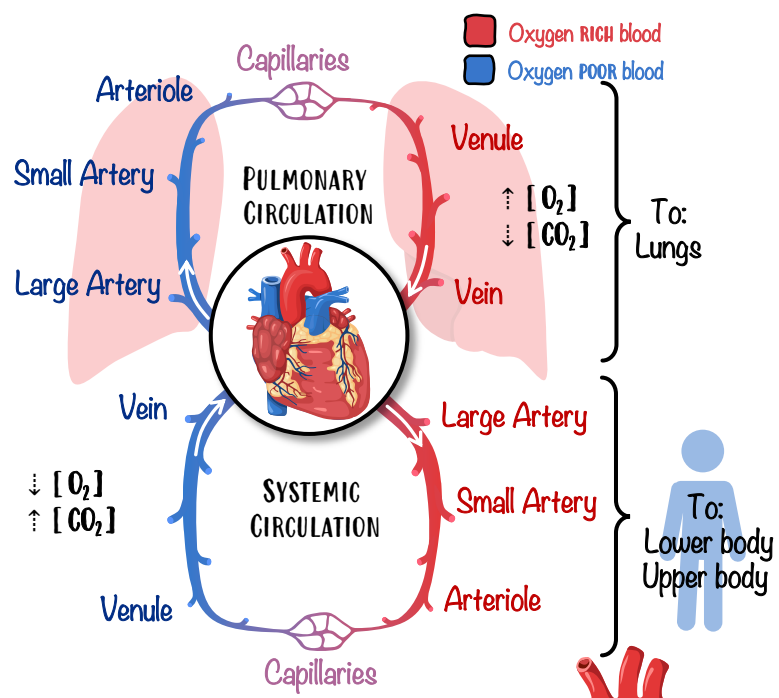
 **Respiratory System:** Helps bring air into our body and into our blood stream.

 **Cardiovascular System:** Helps us distribute the blood (containing nutrients & oxygen) to all cells of our body.

BIG BRAIN TIP!

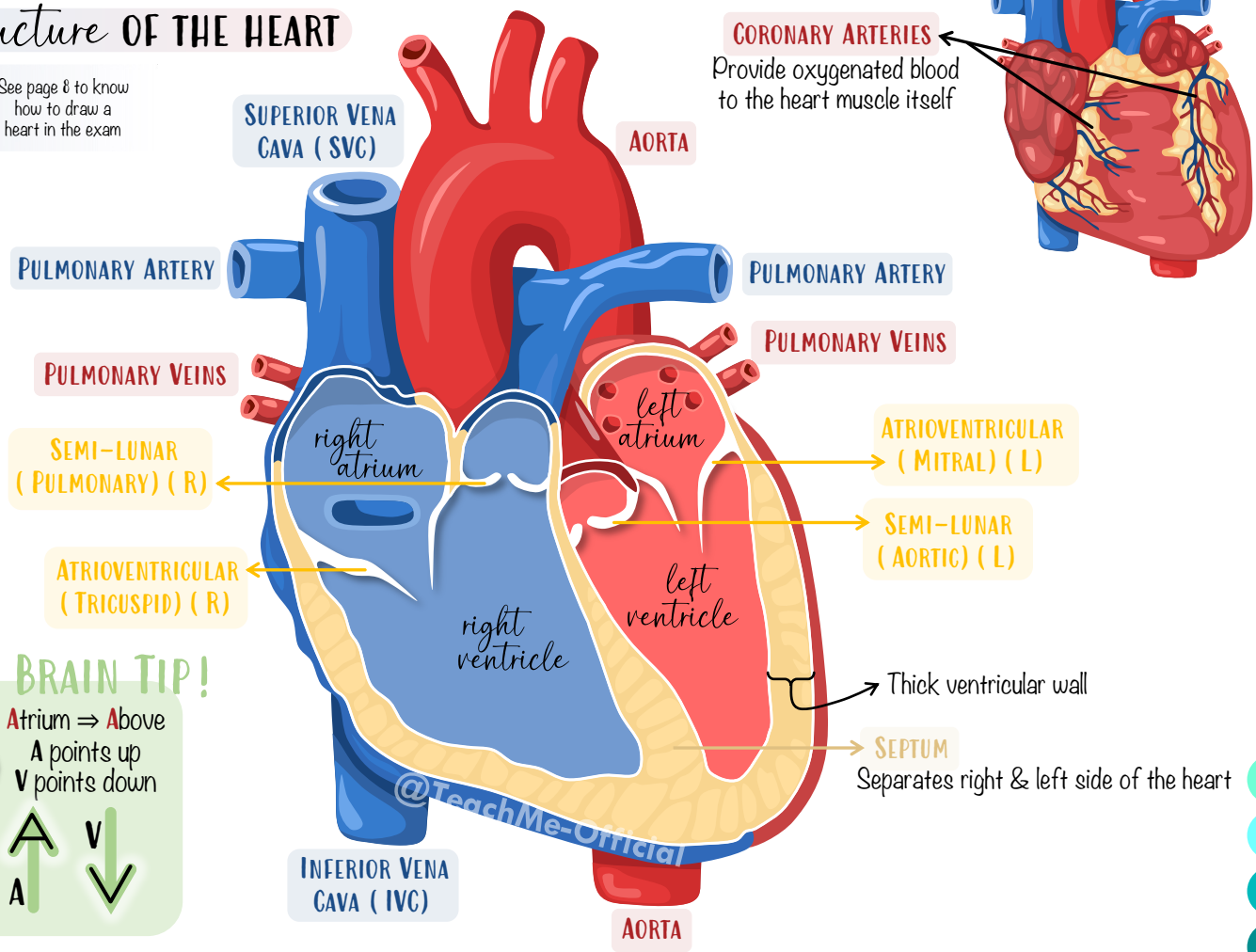
 Arteries – Away from heart
 Veins – ToVards the heart

The identification “artery” or “vein” is **NOT** based on the level of blood oxygenation in the blood so **NOT** color based.



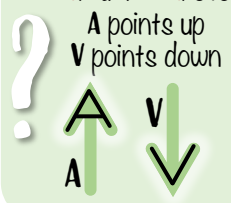
Structure OF THE HEART

See page 8 to know how to draw a heart in the exam

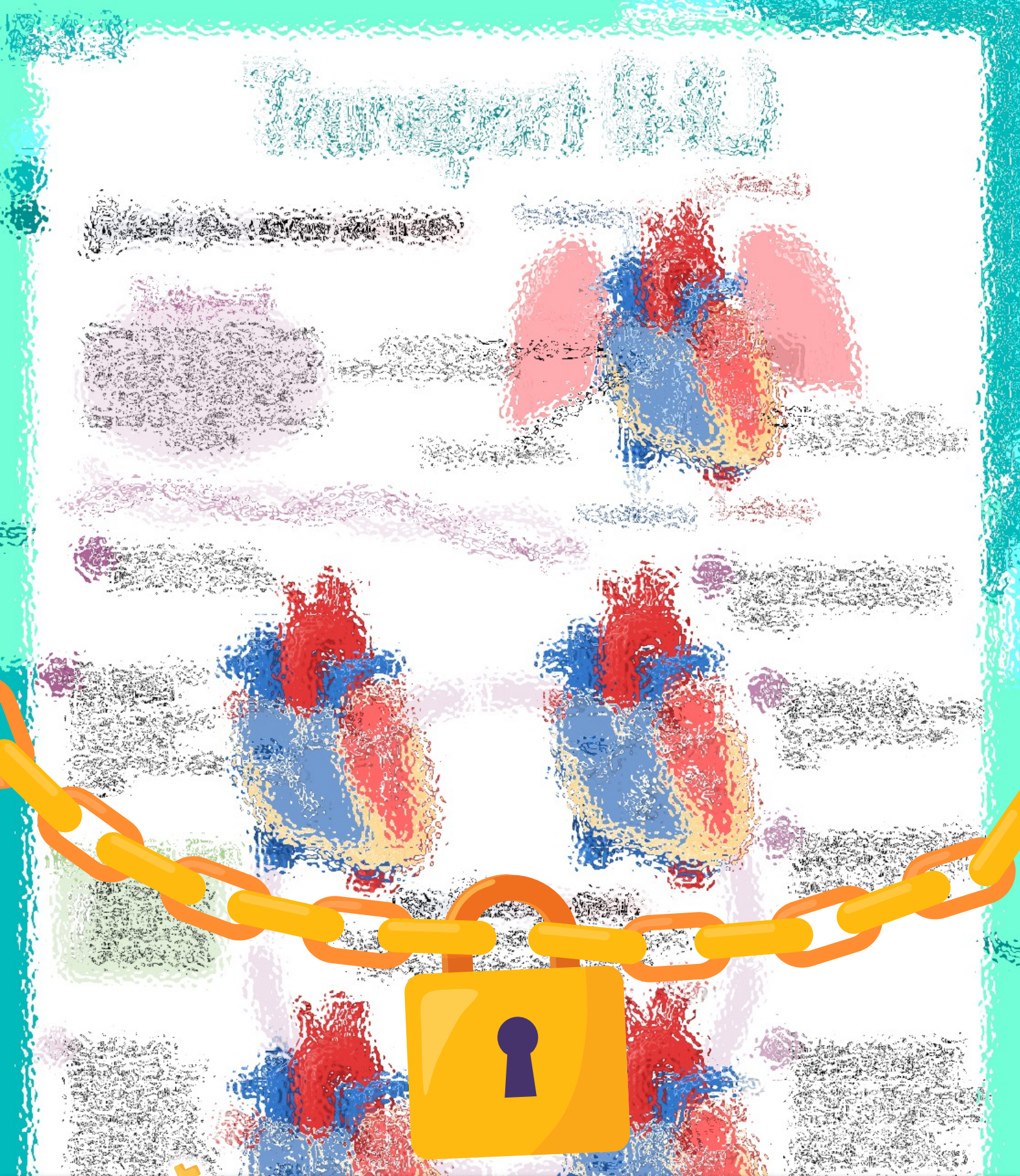


BIG BRAIN TIP!

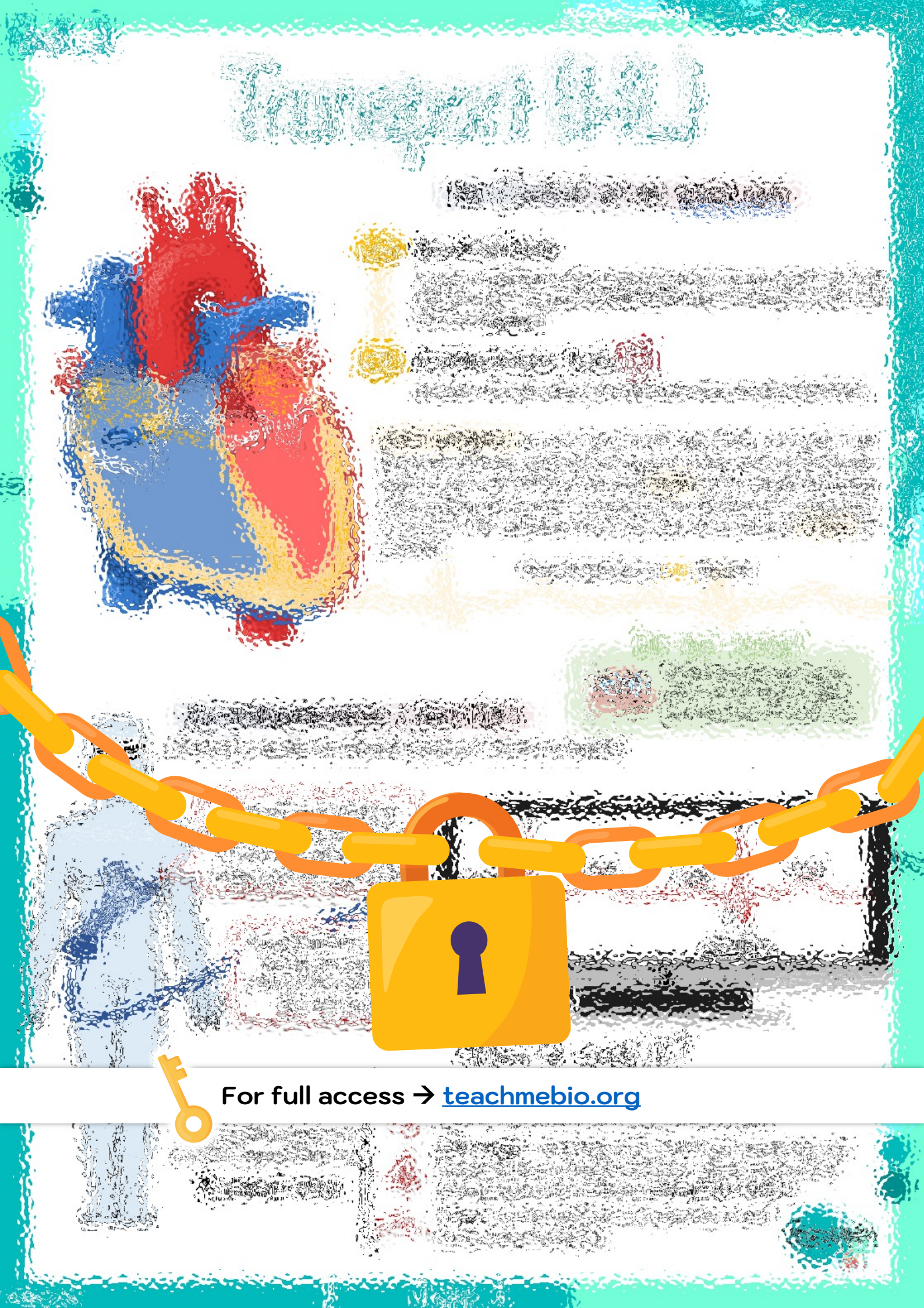
Atrium ⇒ Above
A points up
V points down



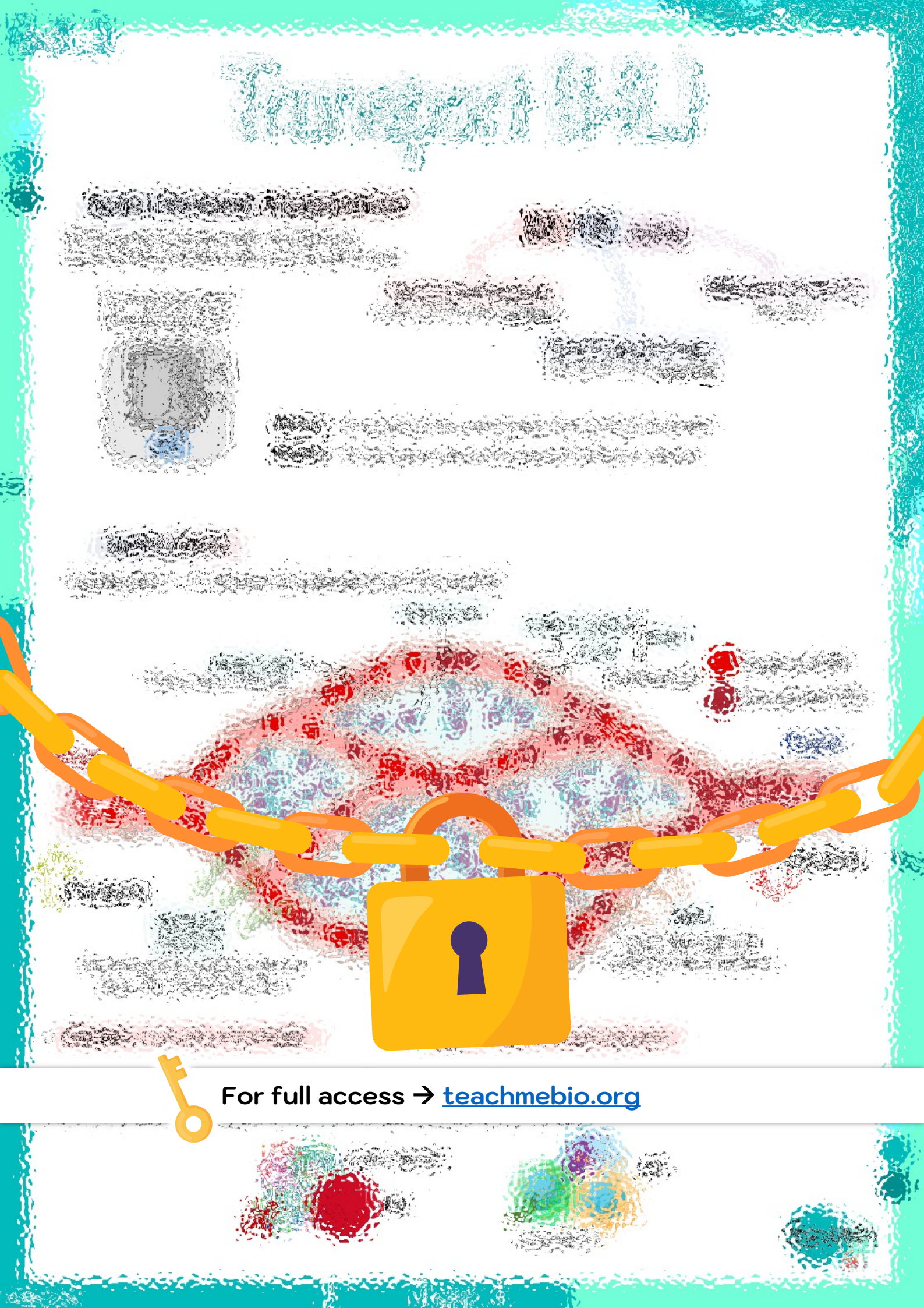
When looking at a diagram of the heart... why does it seem like the sides “RIGHT” and “LEFT” are inverted? Diagrams are made to represent a person facing you, not (you) the observer! Your right is therefore “left” on the diagram.



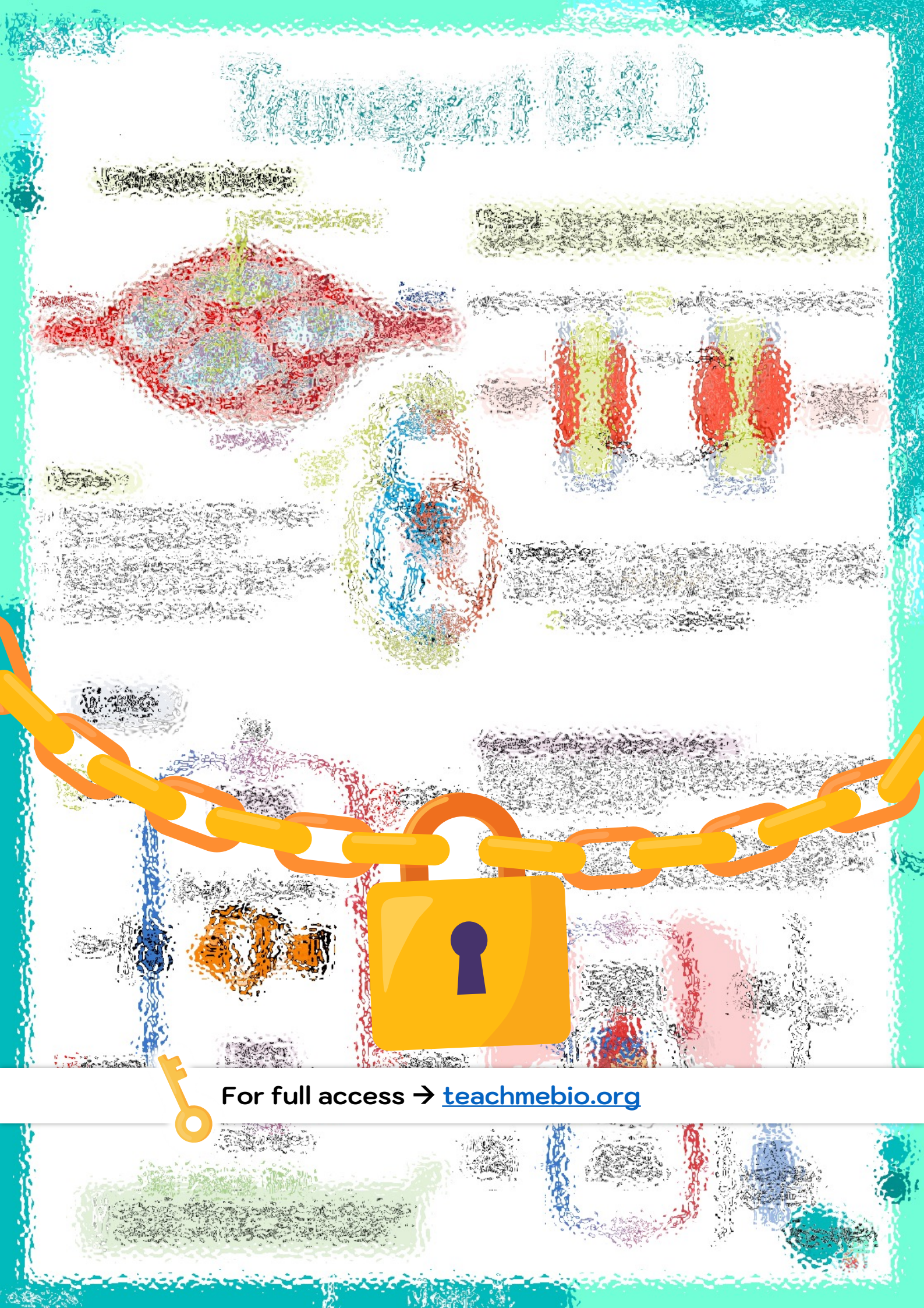
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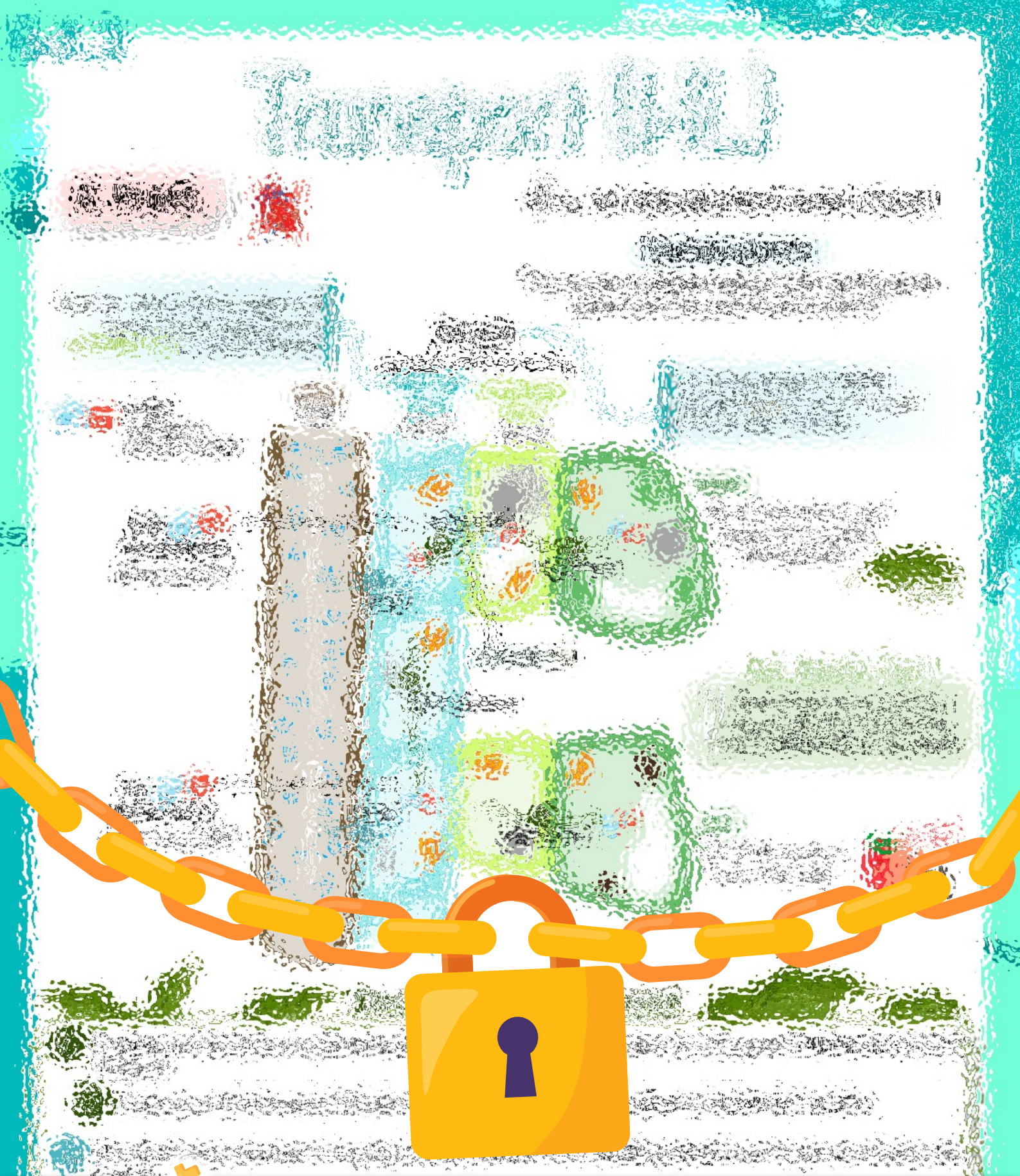
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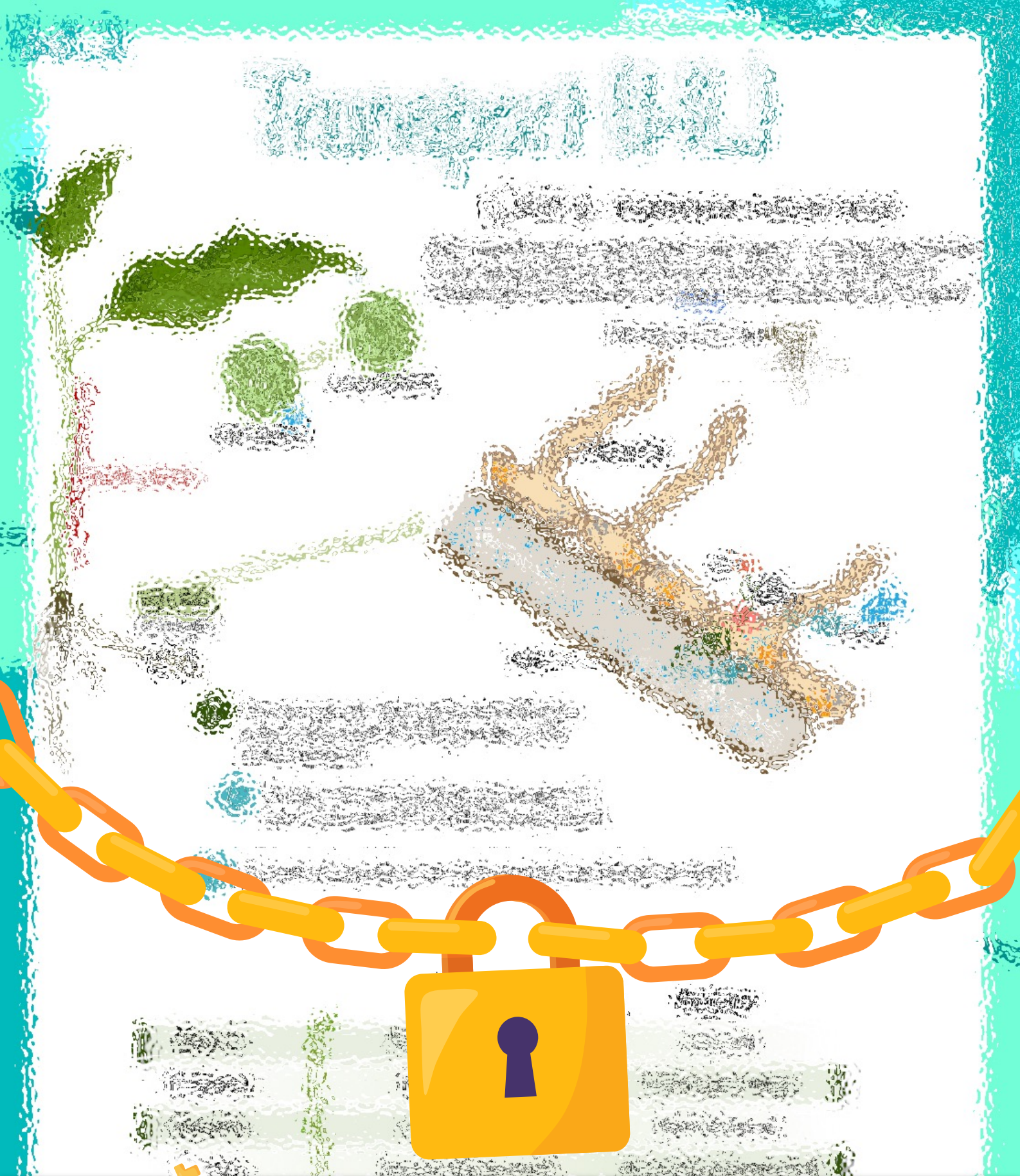
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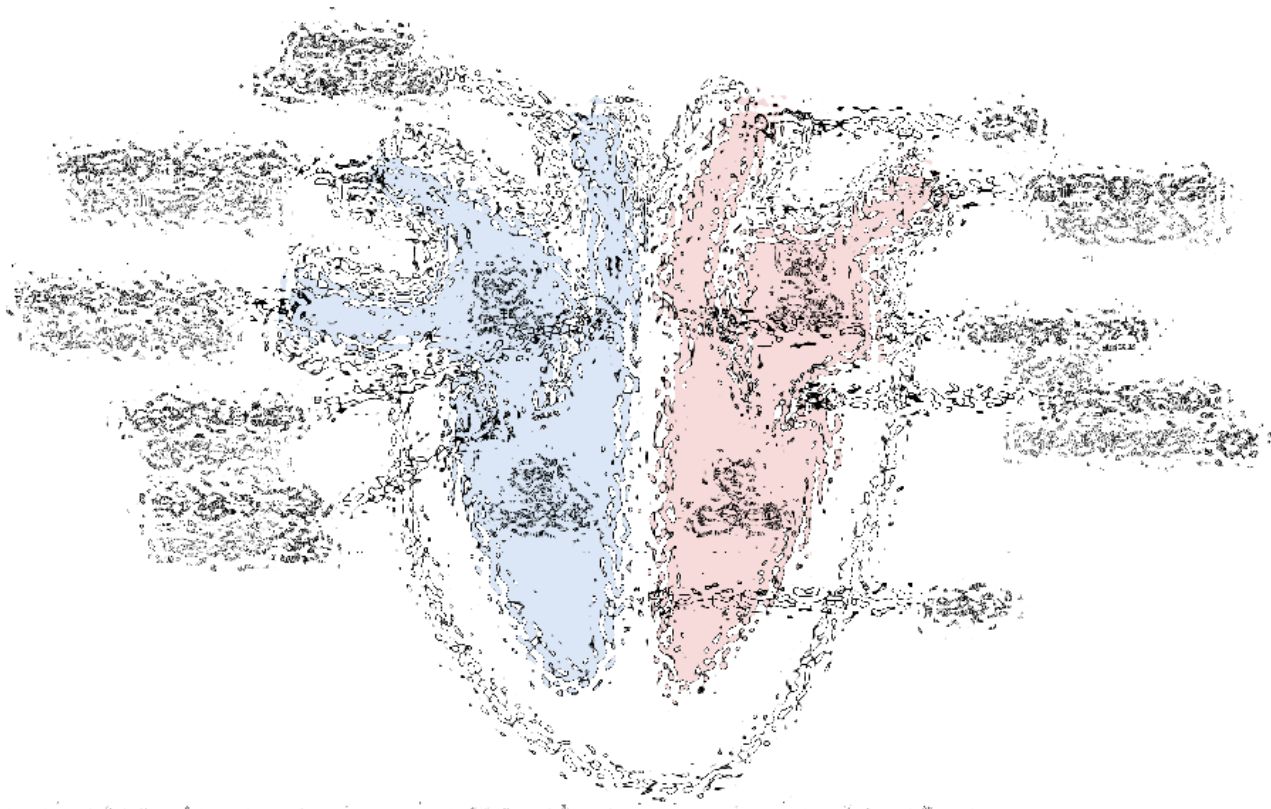


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Handprint Art



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