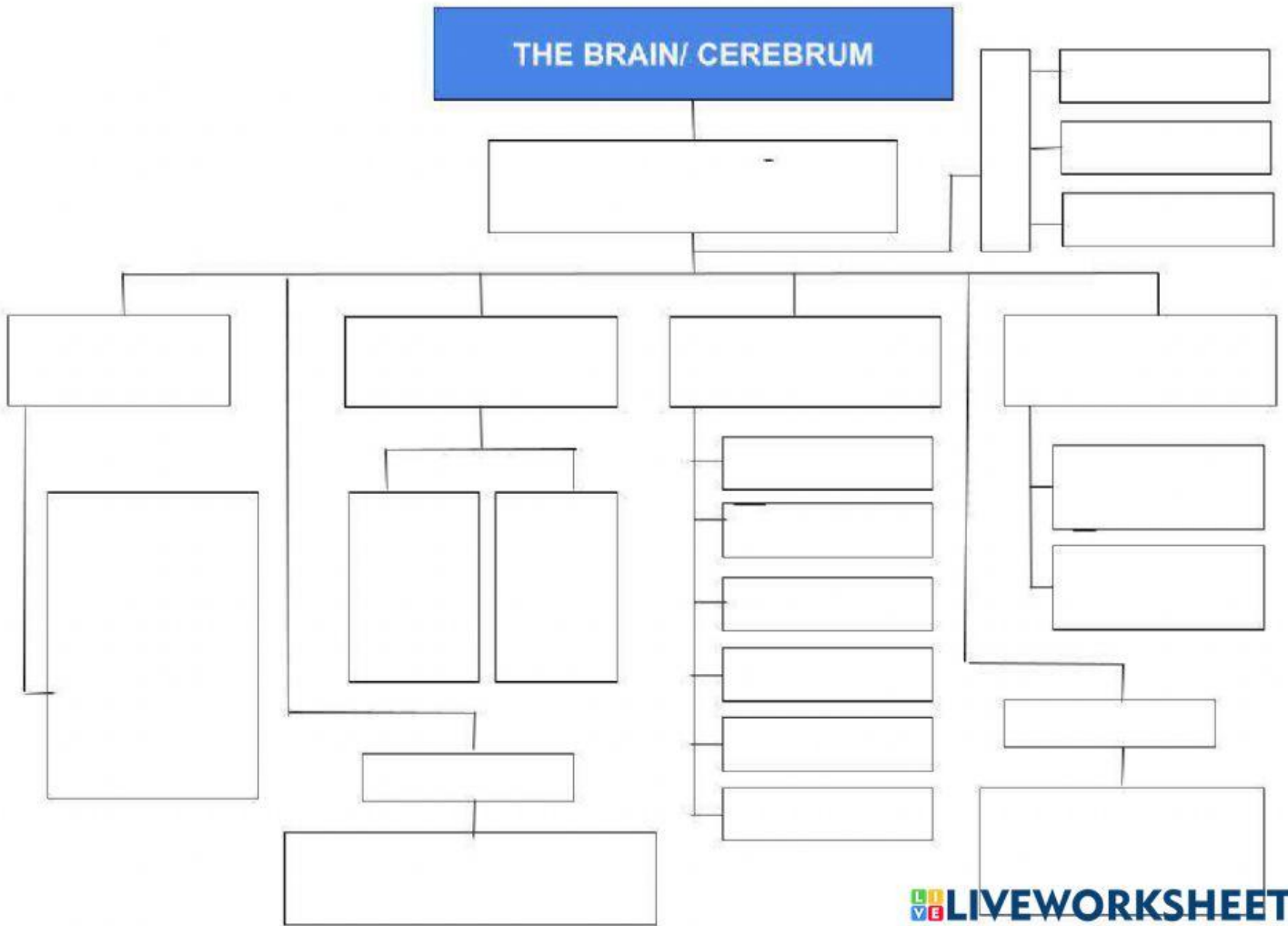


THE BRAIN/ CEREBRUM



THE EIGHT INTELLIGENCES

- The ability to learn new things.
- The ability to enhance your existing cognitive capabilities
- The ability to recover from strokes and traumatic brain injuries
- The ability to strength areas if some functions are lost or decline
- The ability to Improve that can promote brain fitness.

THE FUNCTIONS

THE TWO HEMISPHERES

THE CORTEX BRAIN (RATIONAL)

THE PARIETAL LOBE

THE FRONTAL LOBE

- THE LEFT HEMISPHERE**
It is responsible of:
- Recognizing faces
 - Expressing emotions
 - Creating music
 - Reading emotions
 - Appreciating color
 - Using imagination
 - Being in creative

THE LIMBIC BRAIN (EMOTIONAL)

- THE RIGHT HEMISPHERE**
It is responsible of:
- Language
 - Logic
 - Critical thinking
 - Numbers
 - Reasoning

THE GLIA. They are support cells

IT IS A PERSON'S BEST BELONGING. IT CONTROLS ALL OUR BODY. IT'S THE PLACE WHERE EVERY SINGLE THOUGHT, IDEA, FEELING, IMAGE, MEMORY AND SOLUTION COME FROM.

THE OCCIPITAL LOBE

- VERBAL/LINGUISTIC
- VISUAL/SPATIAL
- INTRA-PERSONAL
- MUSICAL
- INTERPERSONAL
- BODY/MOVEMENT
- NATURALIST
- LOGICAL/MATHEMATICAL
- BODY/MOVEMENT

THE PARTS OF THE BRAIN

THE SPINAL CORD

THE CEREBELLUM

- INTERPRETING SENSATIONS SUCH AS VISION, HEARING, TOUCH, AND SMELL
- CONTROLLING OUR FEELINGS AND EMOTIONS
- THINKING, PROBLEM SOLVING, AND ADAPTING OUR BEHAVIORS
- LEARNING AND REMEMBERING
- UNDERSTANDING AND USING LANGUAGE TO COMMUNICATE
- PERCEIVING THE SPACE AROUND US
- BODY MOVEMENT

THE REPTILIAN BRAIN (INSTINCTUAL)

THE NEURONS They are information messengers

THE TEMPORAL LOBE

THE PLASTICITY IN THE BRAIN

CELLS IN THE BRAIN

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