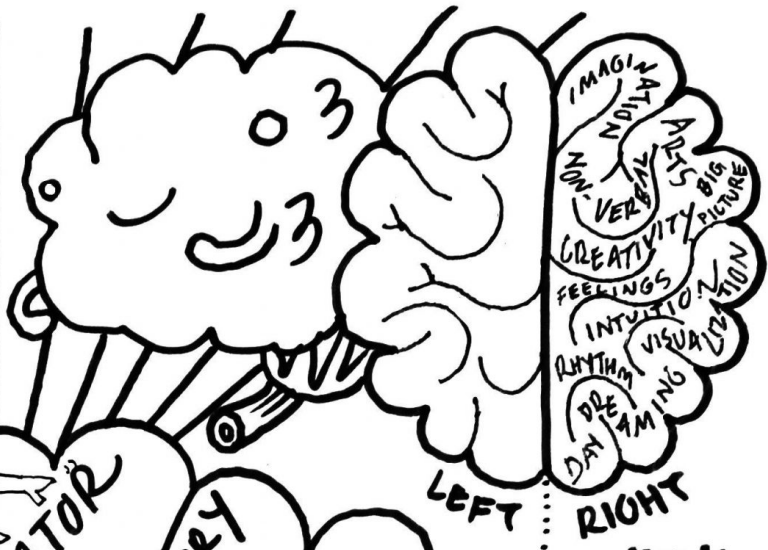


YOUR FANTASTIC BRAIN

IT'S THE BOSS
YOUR BRAIN SITS INSIDE YOUR HEAD AND TELLS ALL THE OTHER ORGANS WHAT TO DO. YOU CAN ALSO THANK YOUR BRAIN FOR IDEAS, THOUGHTS, MEMORY, AND IMAGINATION, TOO. NOW THAT'S SMART!



IMAGINATION
NON-VERBAL
GREAT IDEAS
GREATNESS
FEELINGS
INTUITION
RHYTHM
DREAMING
DAY DREAMING
VISUALIZATION
BIG PICTURE

FRONTAL LOBE

- + PERSONALITY
- + CREATIVITY
- + PROBLEM-SOLVING

MOTOR

SENSORY

PARIETAL LOBE

- + VISUAL FUNCTION
- + LANGUAGE
- + READING

HOW DOES IT WORK?

HORMONES + ELECTRICITY
IT'S OF IT'S MORE COMPLICATED THAN THAT, OF COURSE

OCCIPITAL LOBE

- + VISION

CINGULATE GYRUS

emotion & behavior

CORPUS CALLOSUM

CONNECTS LEFT AND RIGHT BRAIN

THALAMUS

RELAY STATION FOR SENSES

BASAL GANGLIA

HIPPOCAMPUS

LONG TERM MEMORY

CEREBELLUM

co-ordinates posture, balance speech and other muscular activities

PINEAL GLAND

regulates sleep

TEMPORAL LOBE

- HEARING
- SPEECH
- OLFACTORY BULBS

PITUITARY GLAND

WORKS W/ HYPOPHYSIS TO REGULATE TEMPERATURE, GROWTH, SEX, ETC.

BRAIN STEM

PONS
MEDULLA OBLONGATA

SPINAL CORD

TRANSMITS MESSAGES FROM BRAIN TO BODY

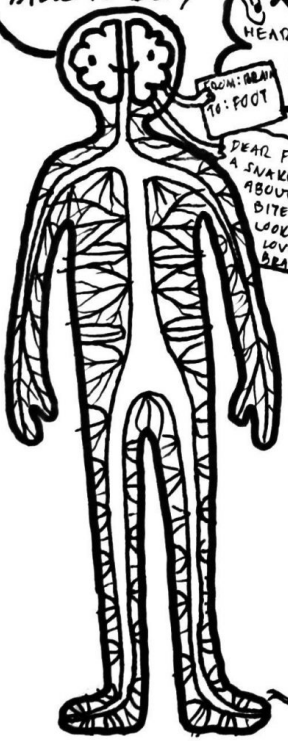
SPINE

VERTEBRAE
bony building blocks that stack to make a spine + protect the spinal cord

- BRAIN TO: TOE
- BRAIN TO: EAR
- BRAIN TO: STOMACH
- BRAIN TO: KNEE
- BRAIN TO: LIVER
- BRAIN TO: KIDNEY

THE NERVOUS SYSTEM

HELPS BRAIN TALK TO BODY



FROM: BRAIN TO: FOOT
FROM: BRAIN TO: TOE

DEAD FOOT, A SNAKE IS ABOUT TO BITE YOU! LOVE, BRAIN

