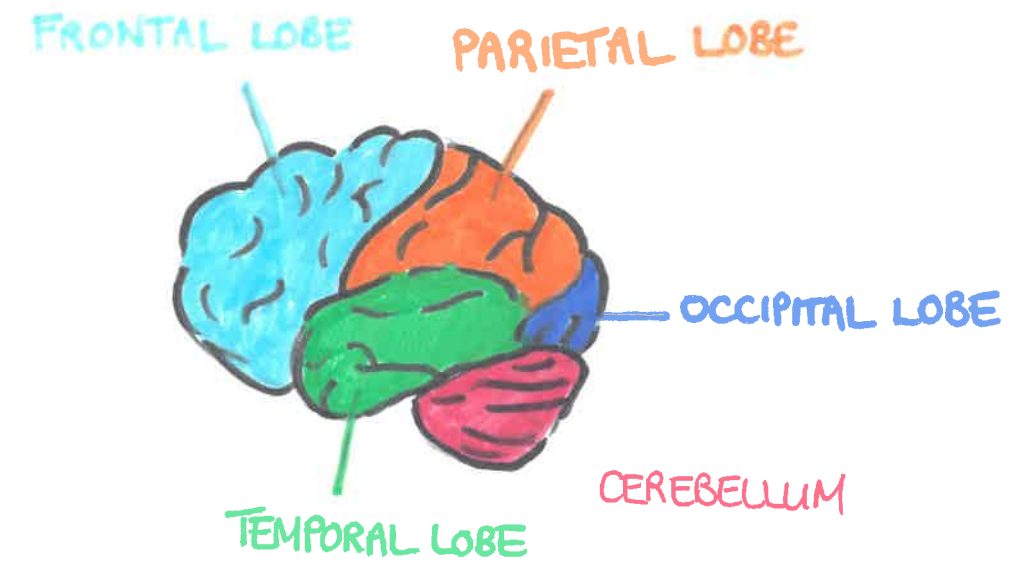
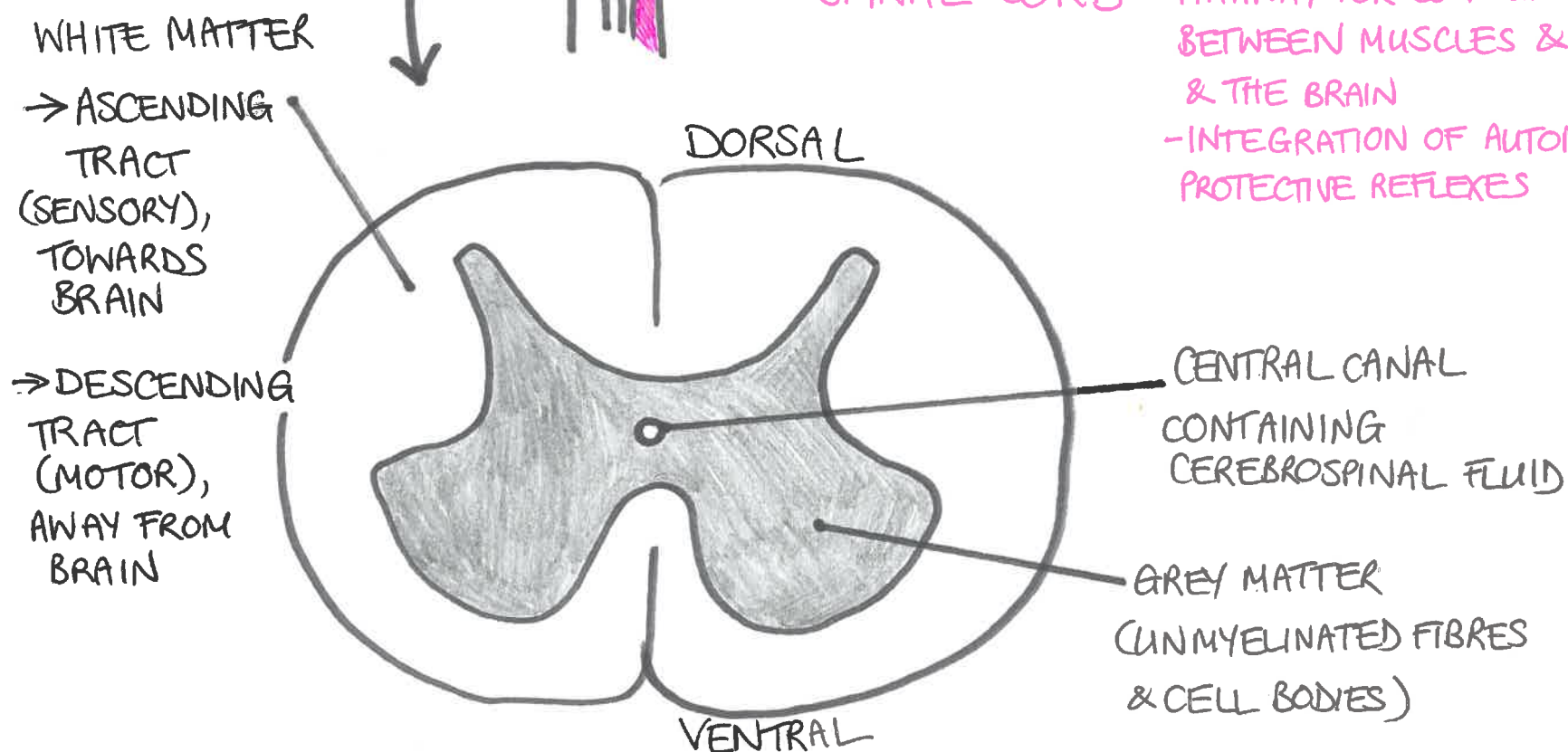
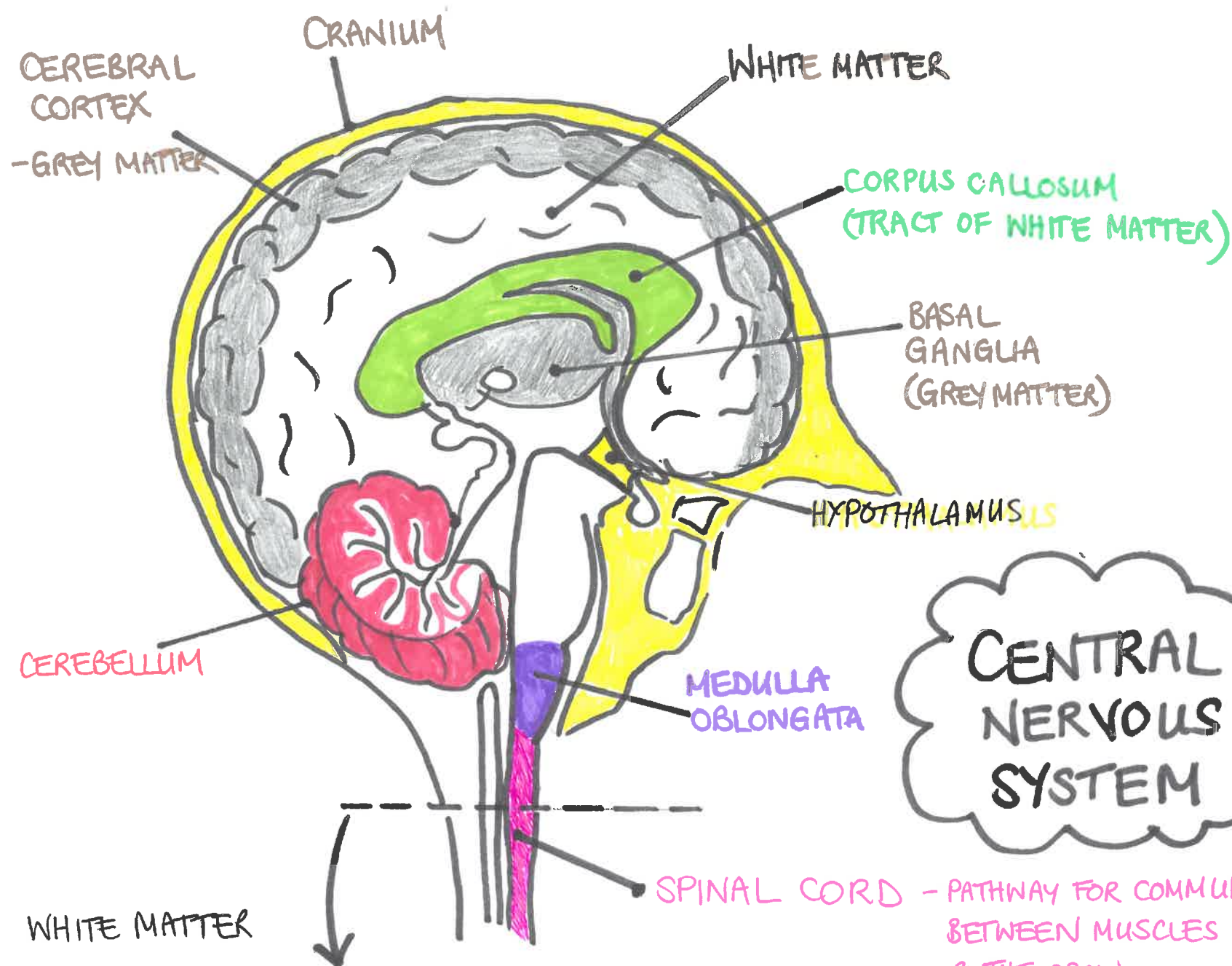




FISSURES - DEEP DOWNFOLDS

SULCI - SHALLOW DOWNFOLDS

CONVOLUTIONS/GYRI - SURFACE FOLDS

CEREBRUM - HIGHER ORDER FUNCTIONS
e.g. THINKING, REASONING, MEMORY

CORPUS CALLOSUM - COMMUNICATION BETWEEN
CEREBRAL HEMISPHERES

CEREBELLUM - COORDINATION OF FINE
CONTRACTIONS OF MUSCLES RESULTING
IN SMOOTH MOVEMENTS

HYPOTHALAMUS - HOMEOSTASIS, APPETITE, THIRST,
METABOLISM, FEAR

MEDULLA OBLONGATA - UNDER INFLUENCE OF
HYPOTHALAMUS, REGULATES HR, BR, DIAMETRE
OF BLOOD VESSELS

SPINAL CORD - COMMUNICATION BETWEEN
MUSCLES, GLANDS & BRAIN. REFLEX