

Class 10 Science Diagrams

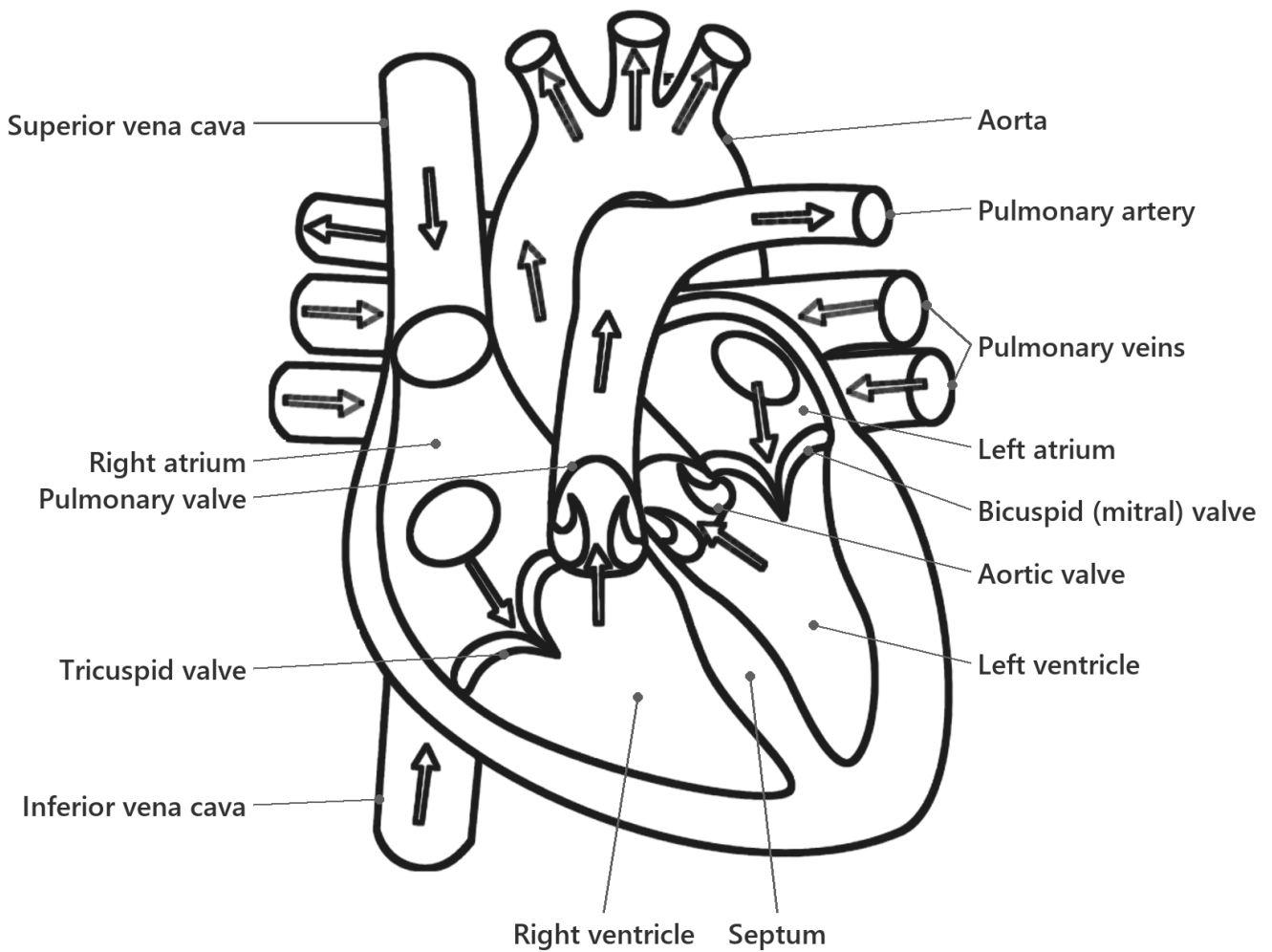
11 labelled diagrams, each with a label-it-yourself practice sheet.

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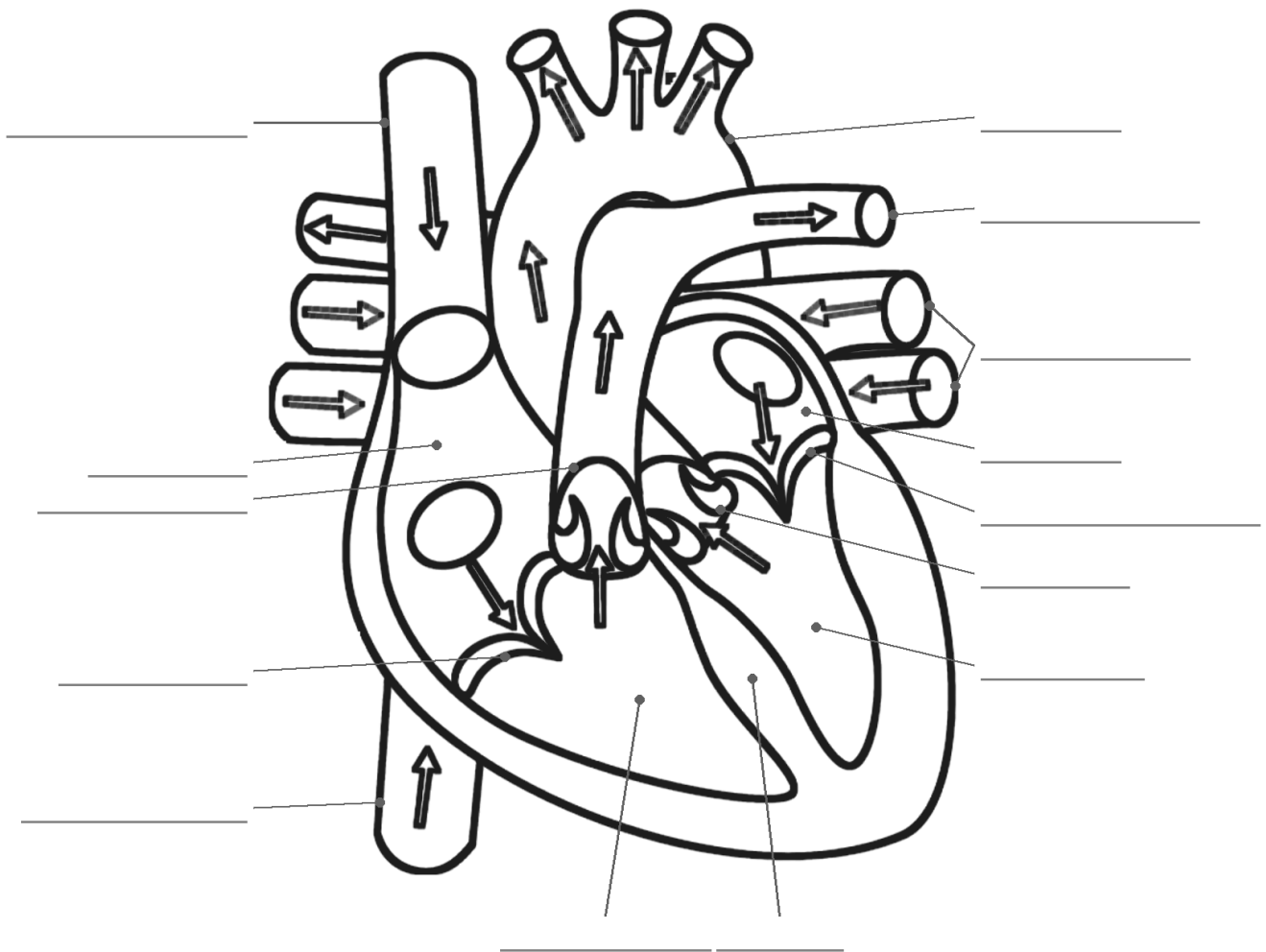
How to use: draw the diagram from memory first, then fill in the practice sheet and check it against the labelled page. Every diagram has a free step-by-step drawing tutorial on the website, and the free Android app lets you learn, quiz and label all of them offline.

Human Heart diagram (labelled)



Label it yourself

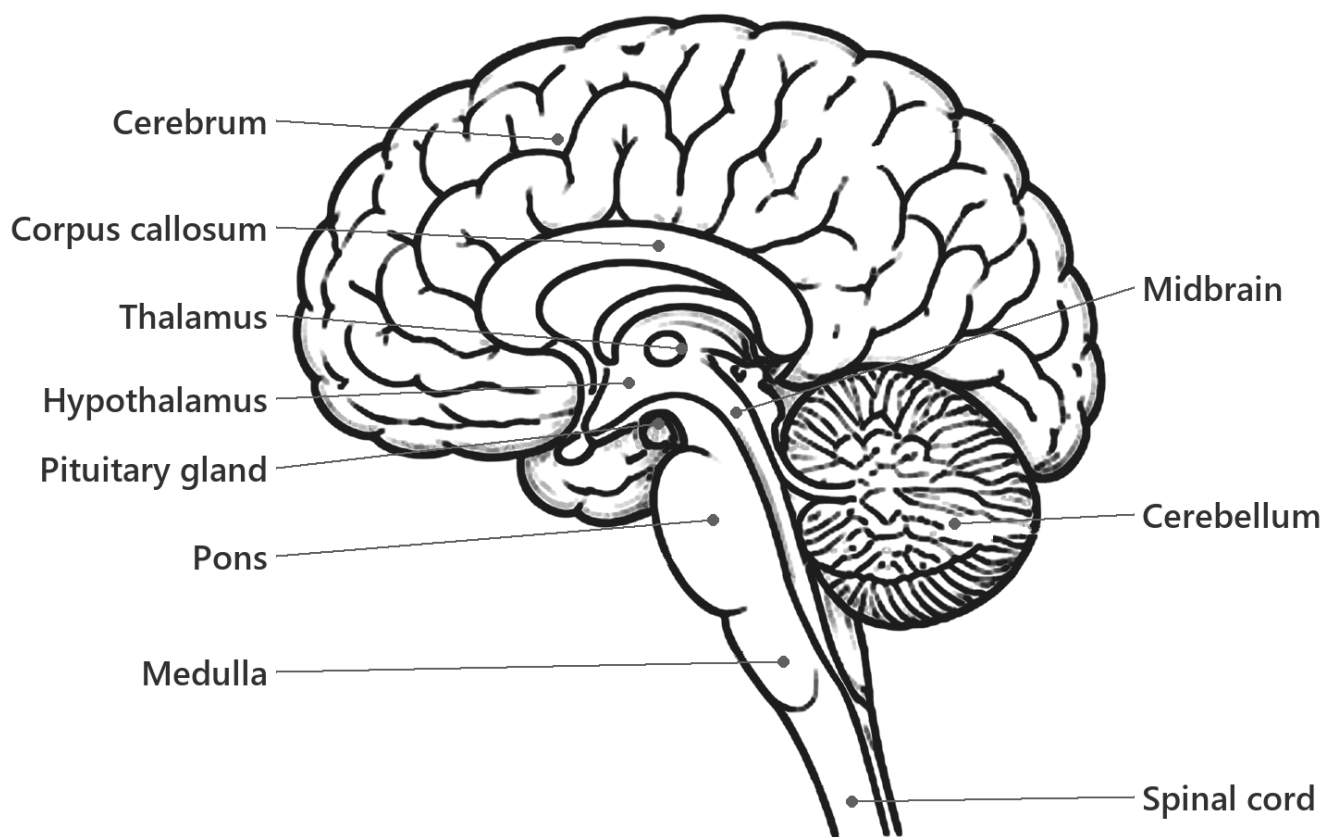
Name _____ Date _____



WORD BANK (14 PARTS)

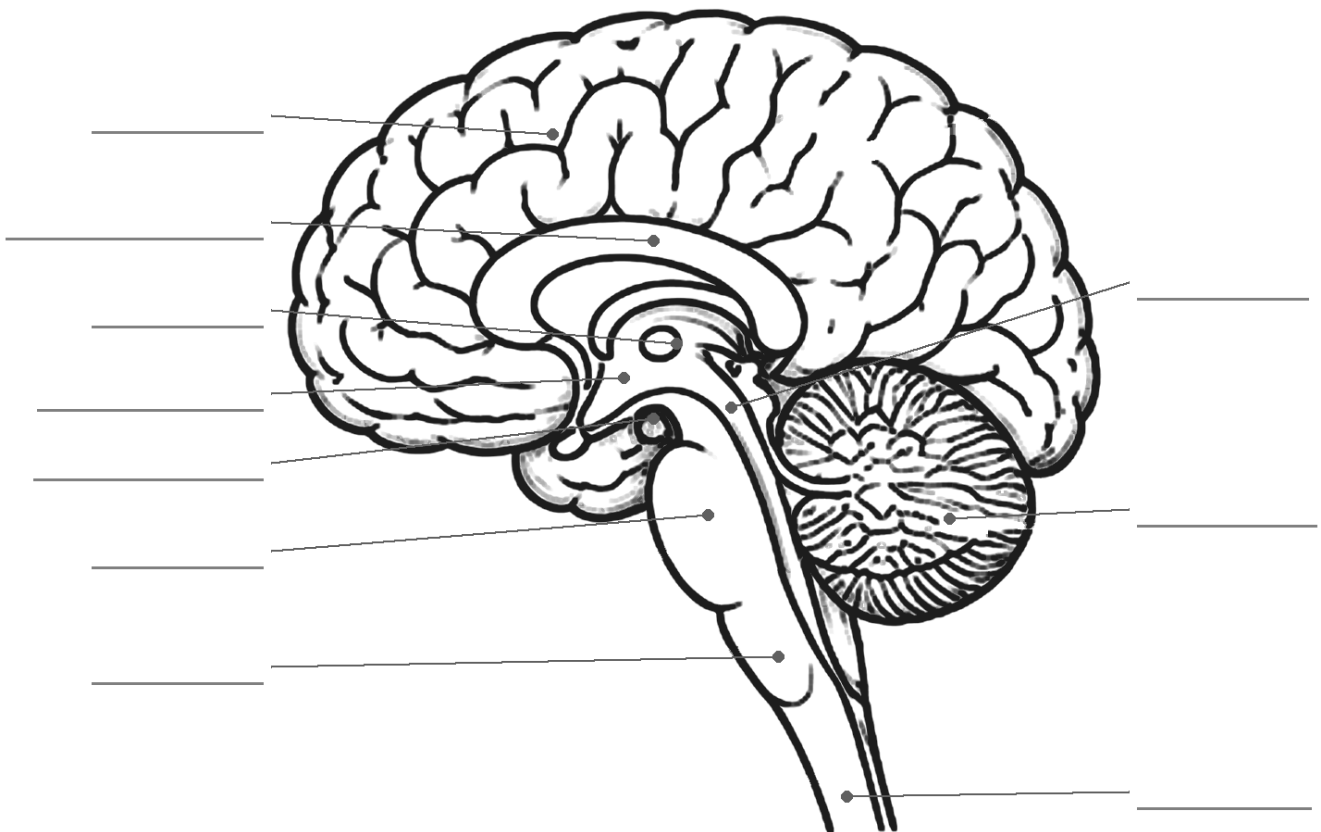
Aorta · Aortic valve · Bicuspid (mitral) valve · Inferior vena cava · Left atrium · Left ventricle · Pulmonary artery · Pulmonary valve · Pulmonary veins · Right atrium · Right ventricle · Septum · Superior vena cava · Tricuspid valve

Human Brain diagram (labelled)



Label it yourself

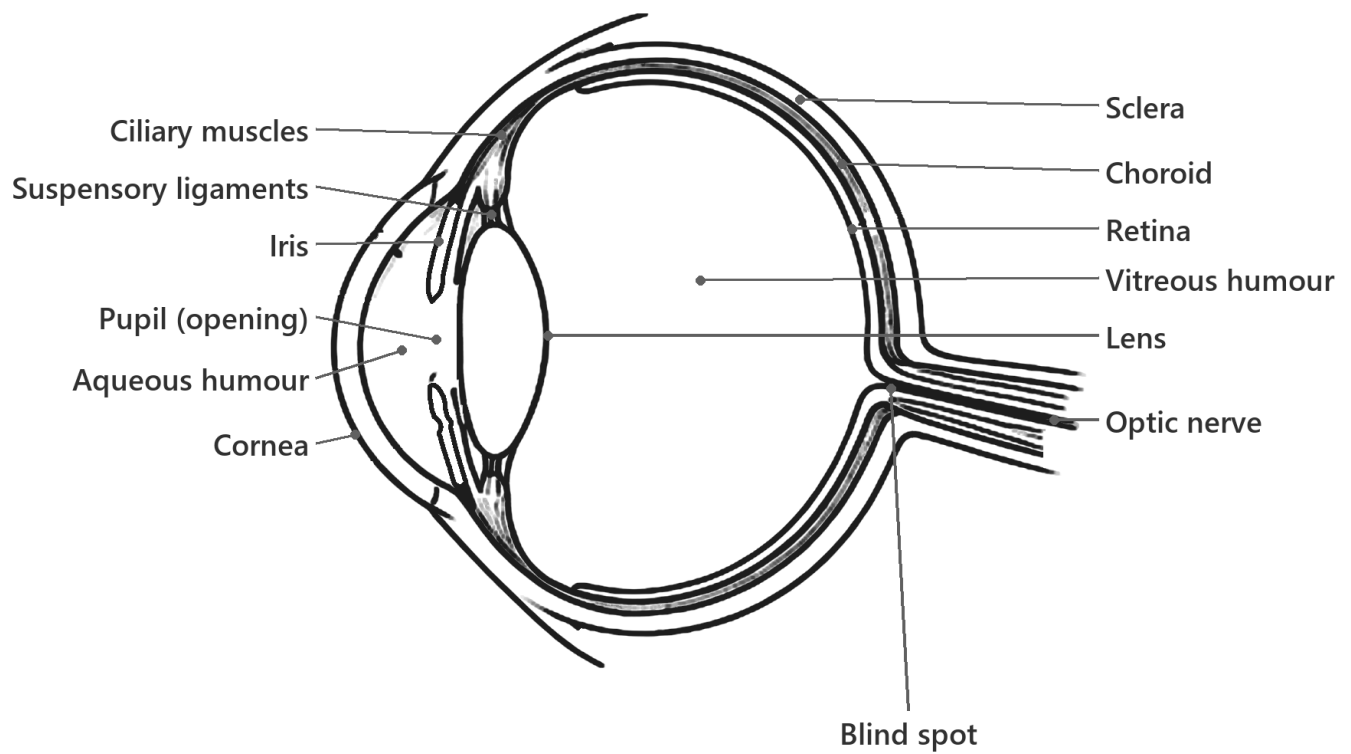
Name _____ Date _____



WORD BANK (10 PARTS)

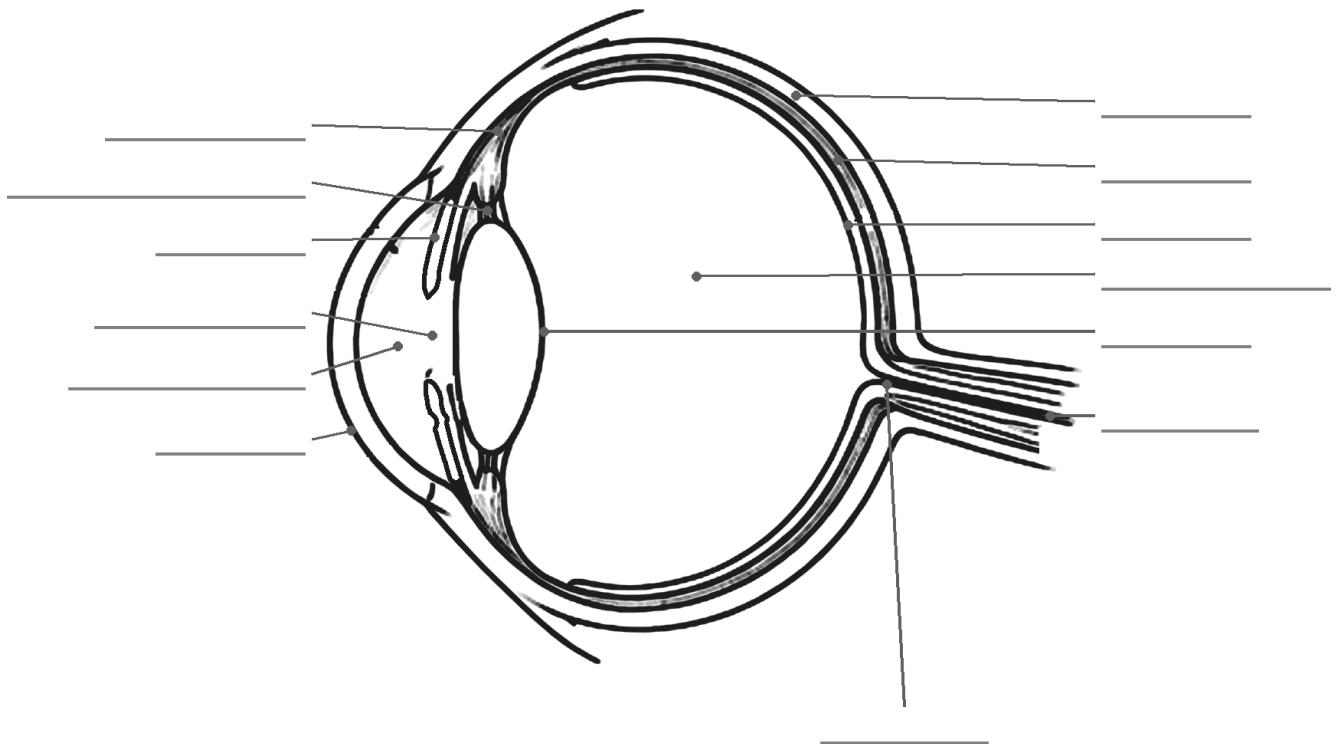
Cerebellum · Cerebrum · Corpus callosum · Hypothalamus · Medulla · Midbrain · Pituitary gland · Pons · Spinal cord · Thalamus

Human Eye diagram (labelled)



Label it yourself

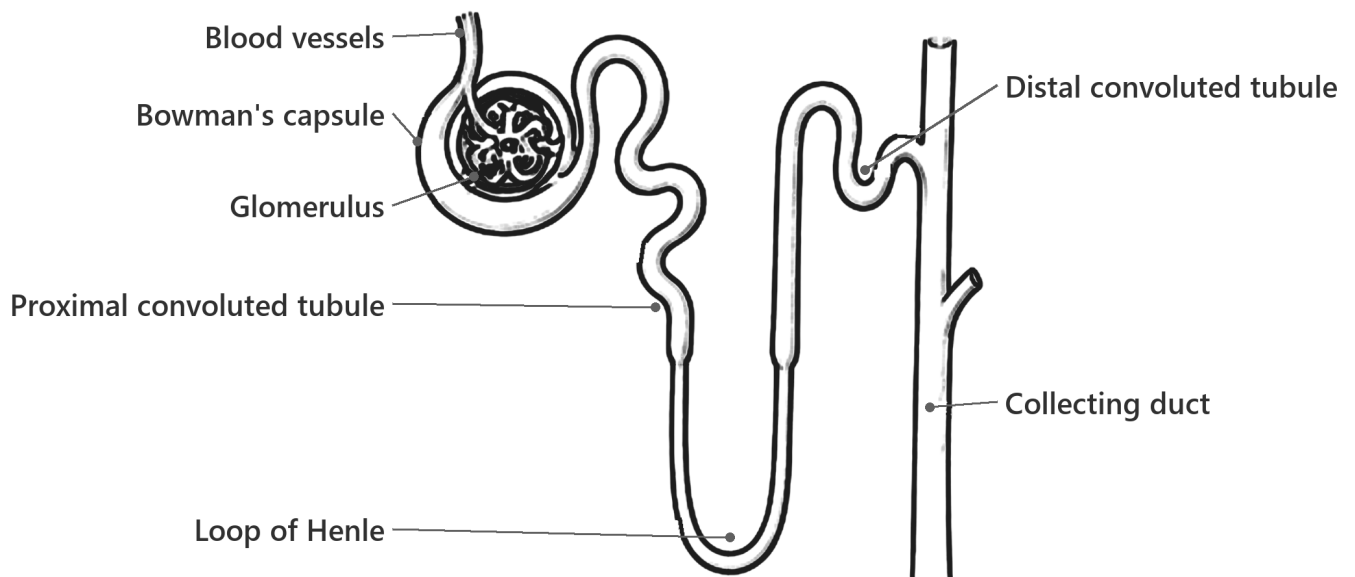
Name _____ Date _____



WORD BANK (13 PARTS)

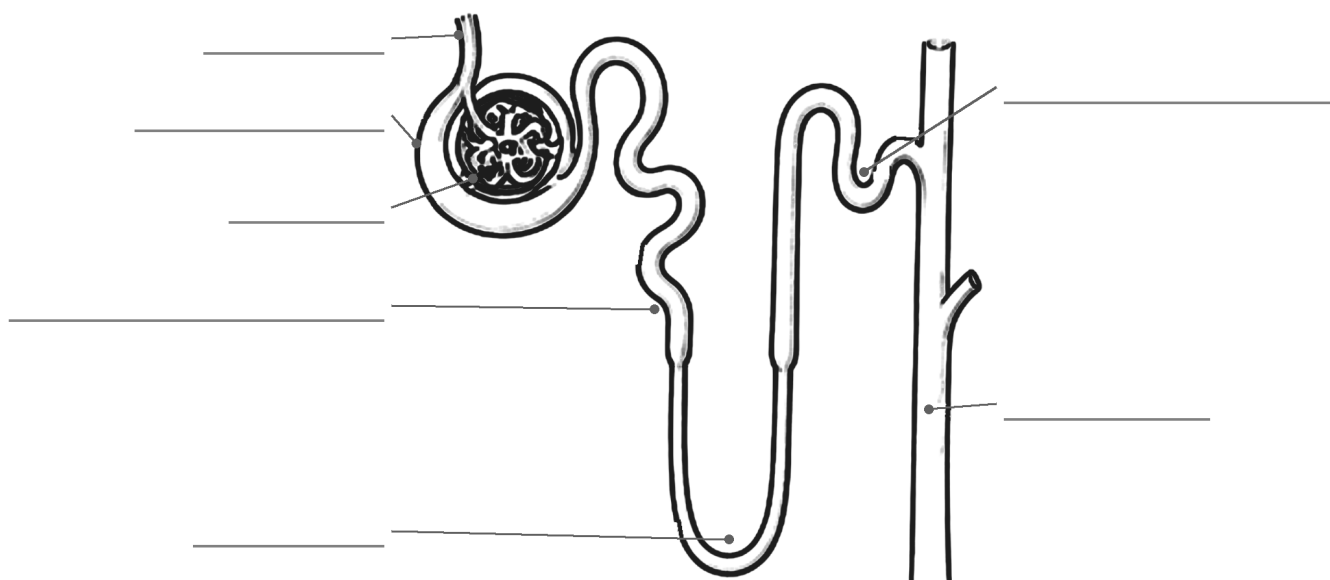
Aqueous humour · Blind spot · Choroid · Ciliary muscles · Cornea · Iris · Lens · Optic nerve · Pupil (opening) · Retina · Sclera · Suspensory ligaments · Vitreous humour

Nephron diagram (labelled)



Label it yourself

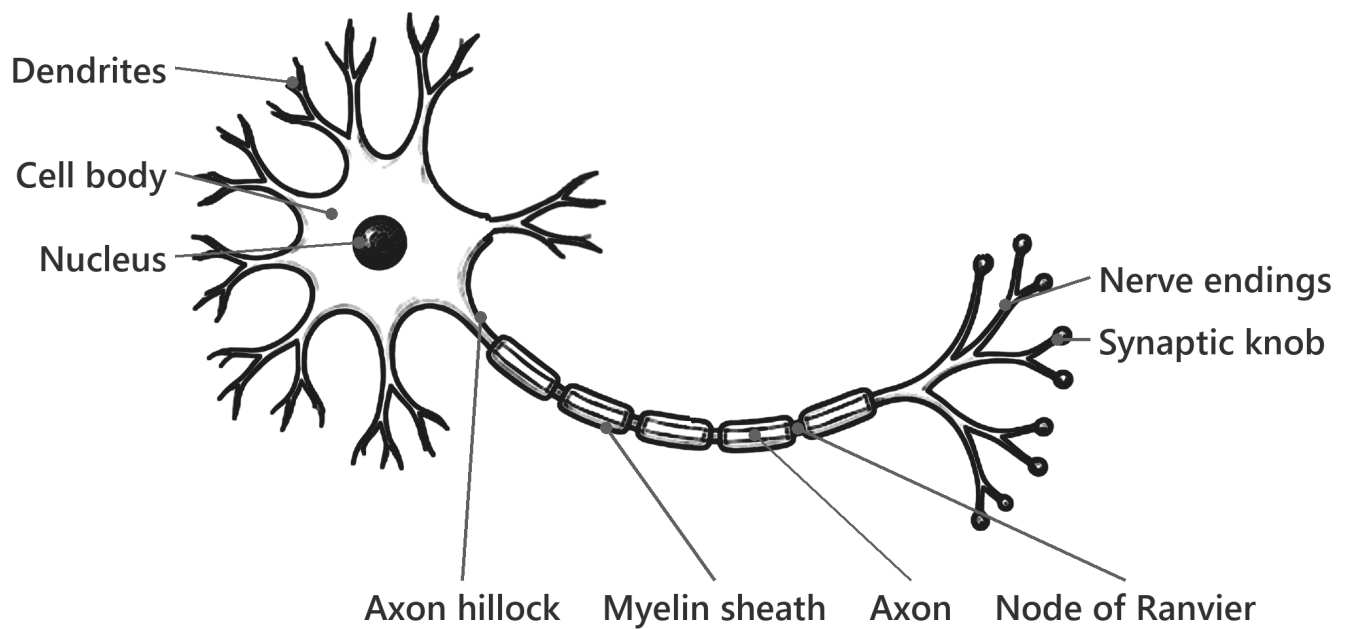
Name _____ Date _____



WORD BANK (7 PARTS)

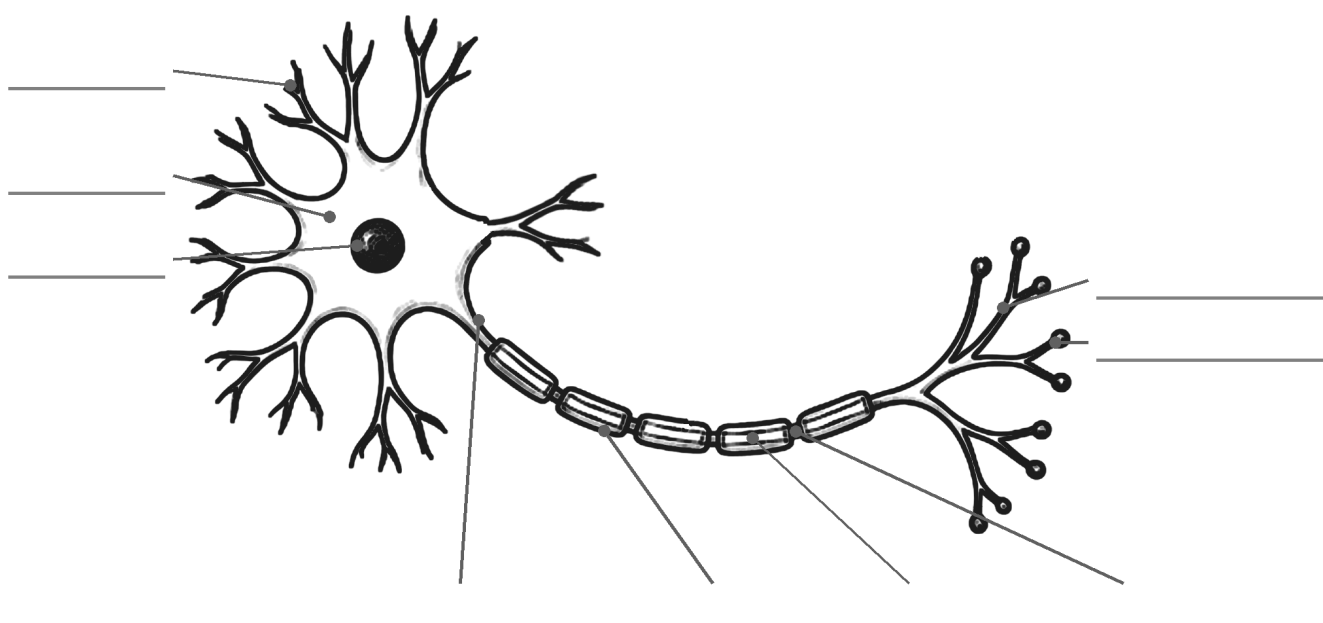
Blood vessels · Bowman's capsule · Collecting duct · Distal convoluted tubule · Glomerulus · Loop of Henle · Proximal convoluted tubule

Neuron diagram (labelled)



Label it yourself

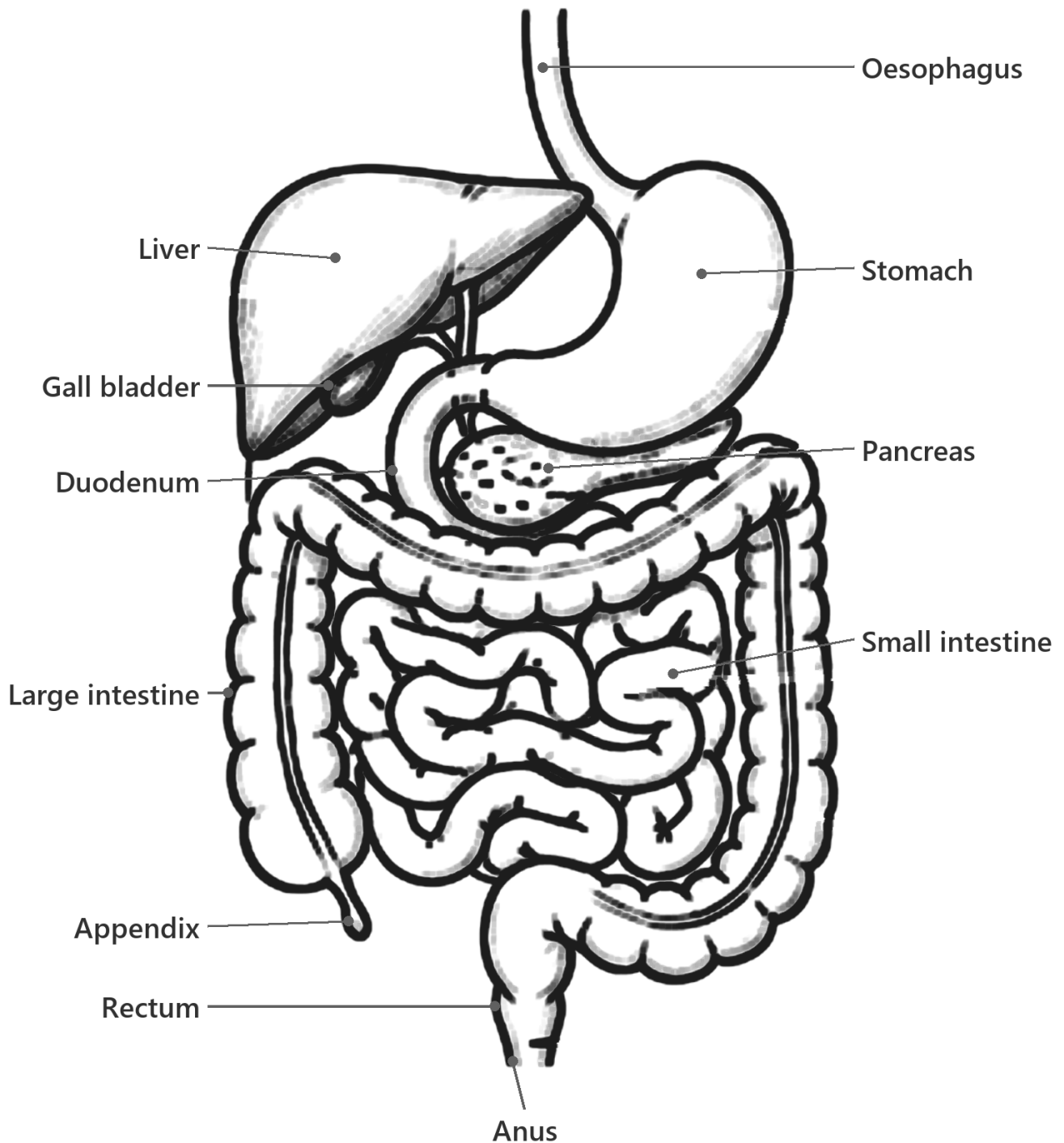
Name _____ Date _____



WORD BANK (9 PARTS)

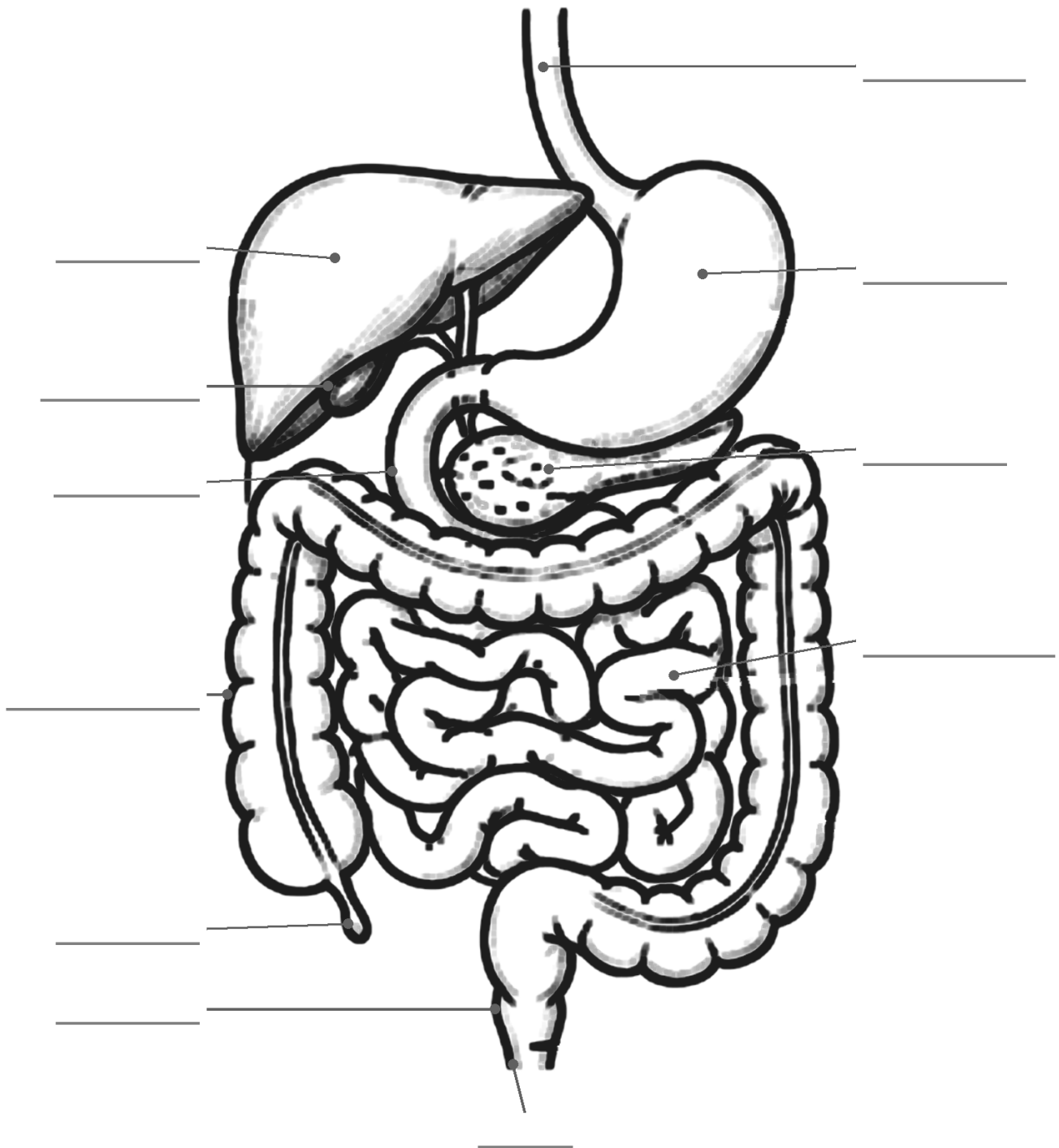
Axon · Axon hillock · Cell body · Dendrites · Myelin sheath · Nerve endings · Node of Ranvier · Nucleus · Synaptic knob

Human Digestive System diagram (labelled)



Label it yourself

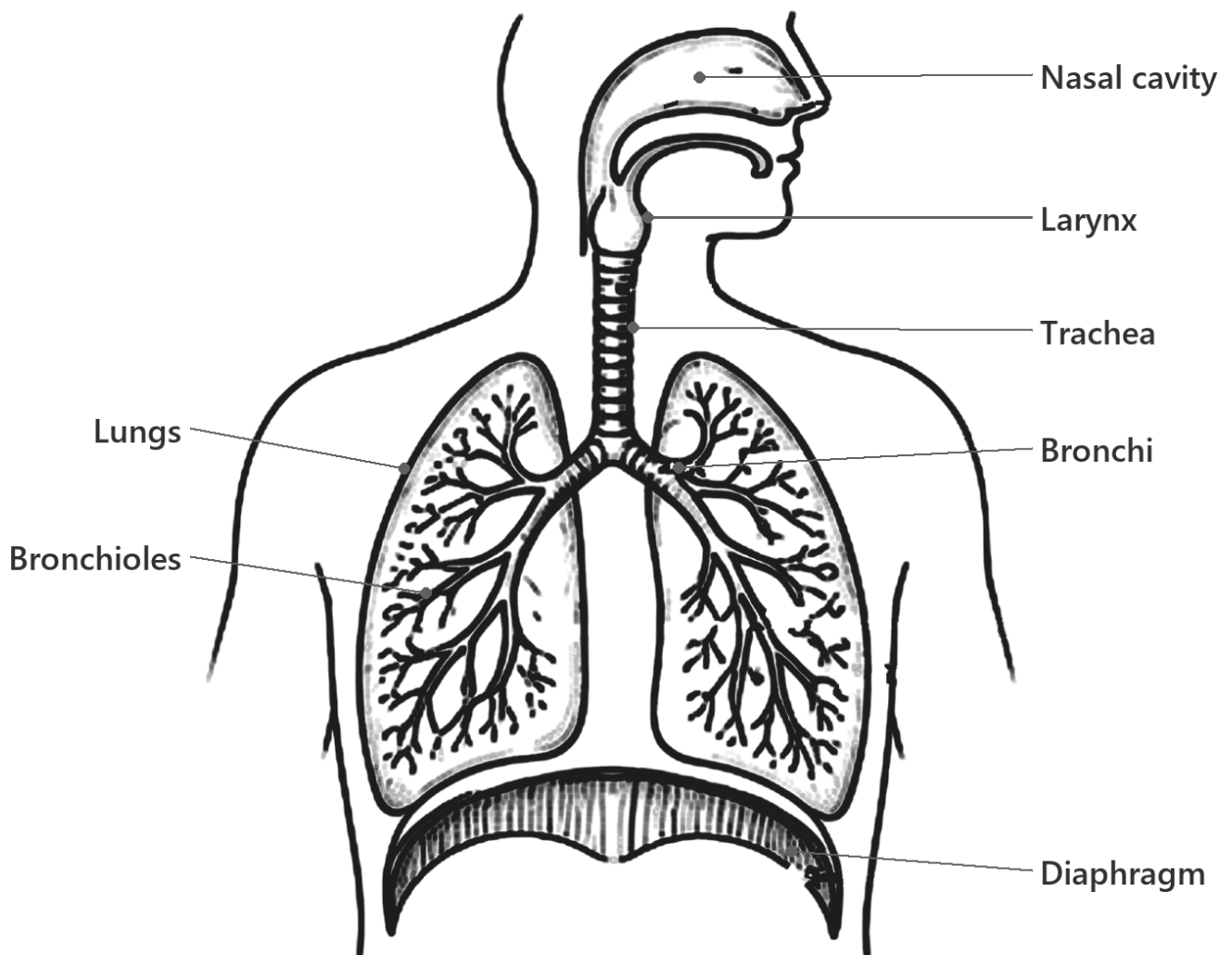
Name _____ Date _____



WORD BANK (11 PARTS)

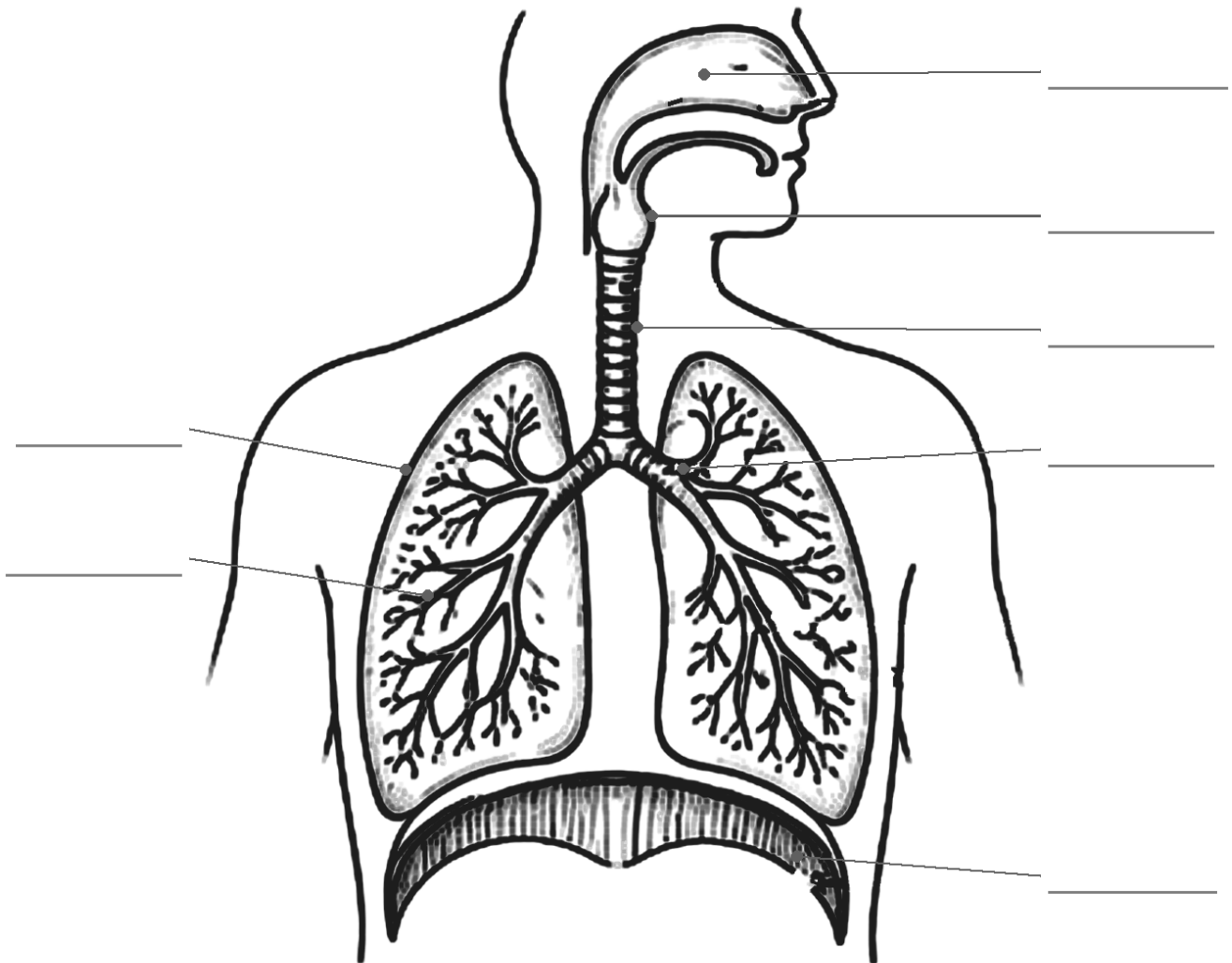
Anus · Appendix · Duodenum · Gall bladder · Large intestine · Liver · Oesophagus · Pancreas · Rectum · Small intestine · Stomach

Human Respiratory System diagram (labelled)



Label it yourself

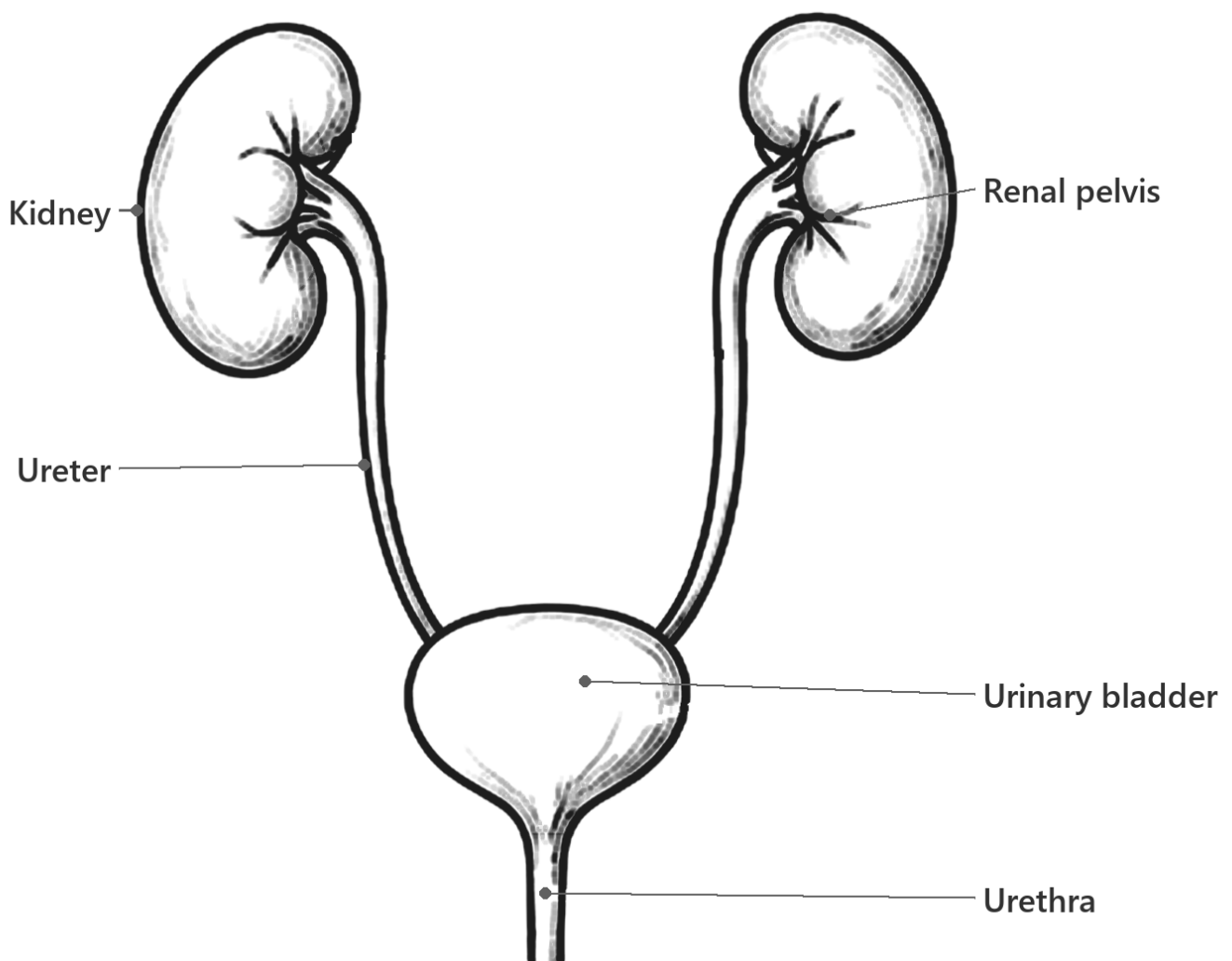
Name _____ Date _____



WORD BANK (7 PARTS)

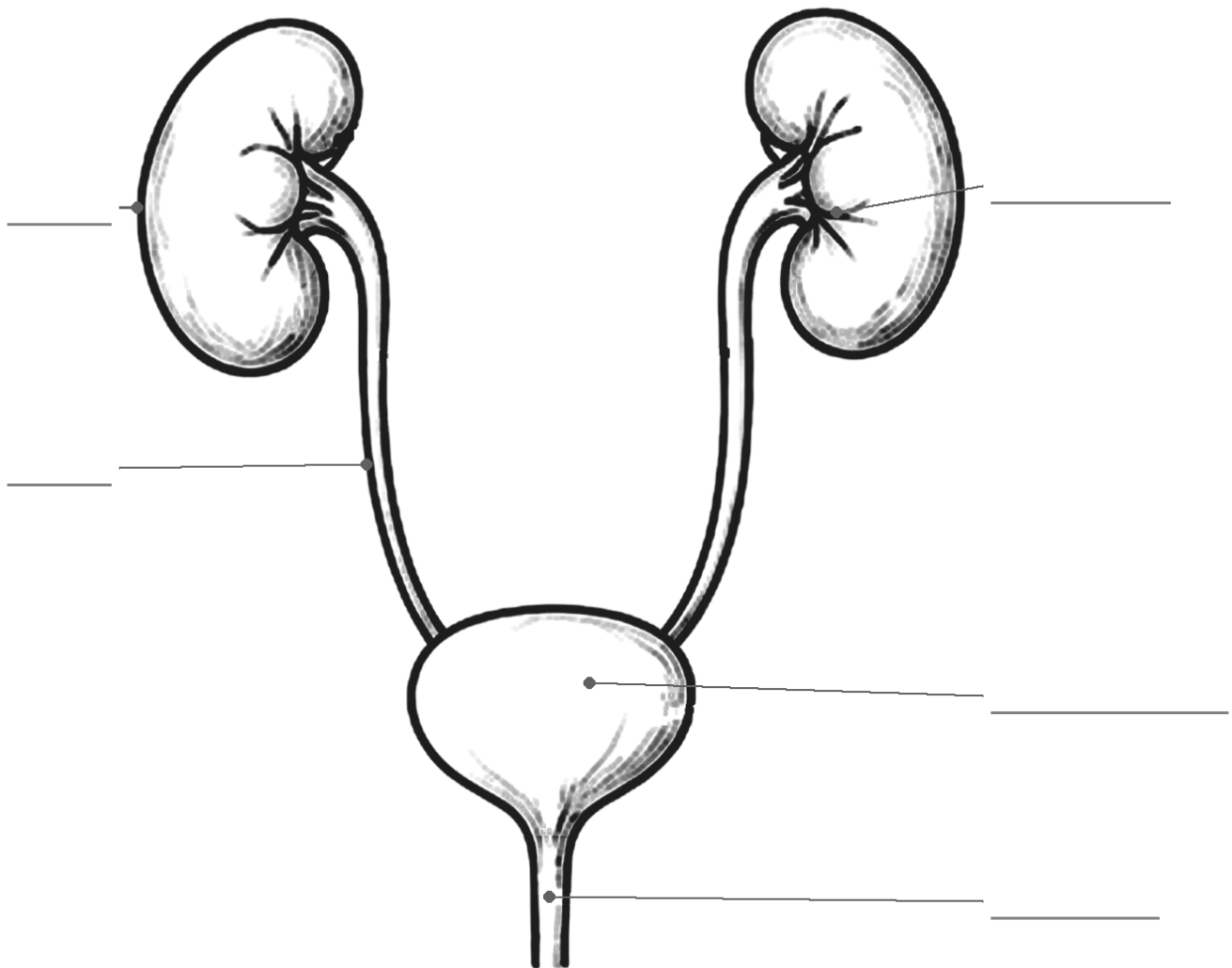
Bronchi · Bronchioles · Diaphragm · Larynx · Lungs · Nasal cavity · Trachea

Human Excretory System diagram (labelled)



Label it yourself

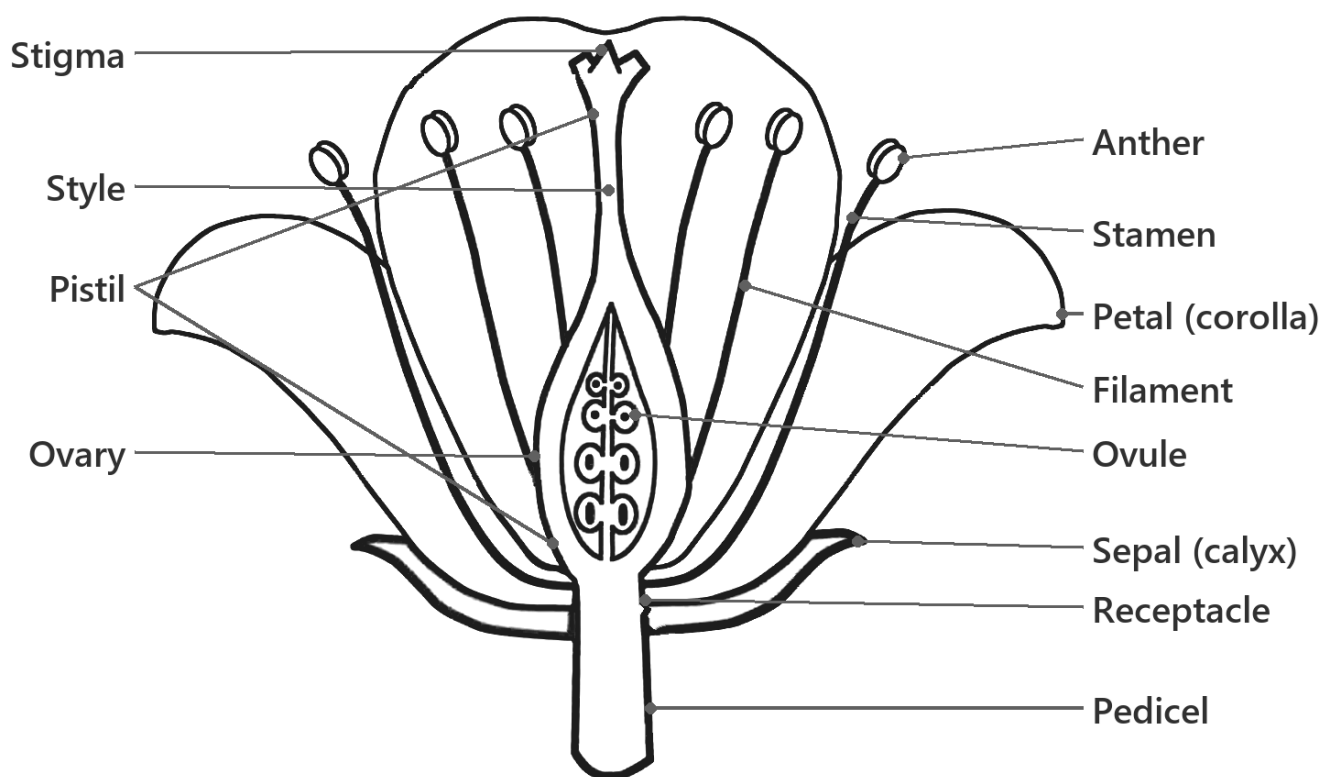
Name _____ Date _____



WORD BANK (5 PARTS)

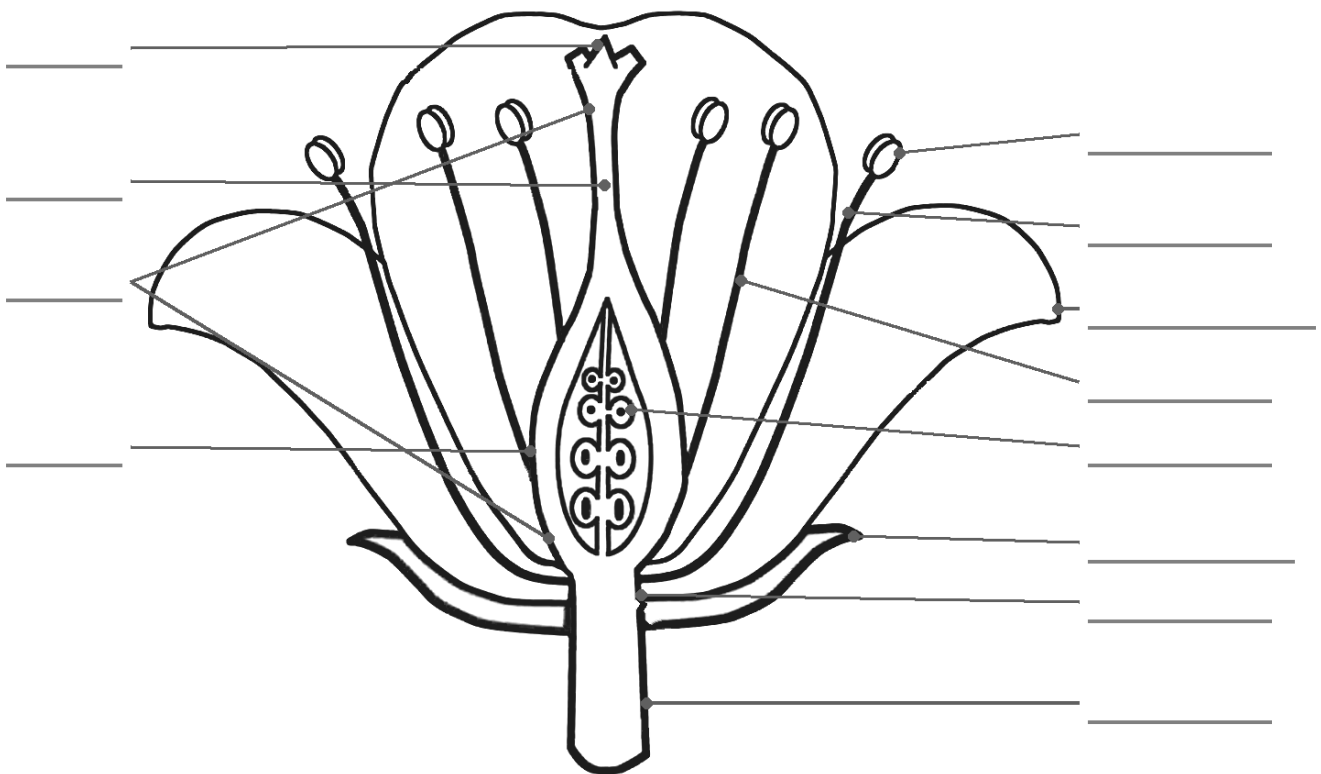
Kidney · Renal pelvis · Ureter · Urethra · Urinary bladder

Flower (L.S.) diagram (labelled)



Label it yourself

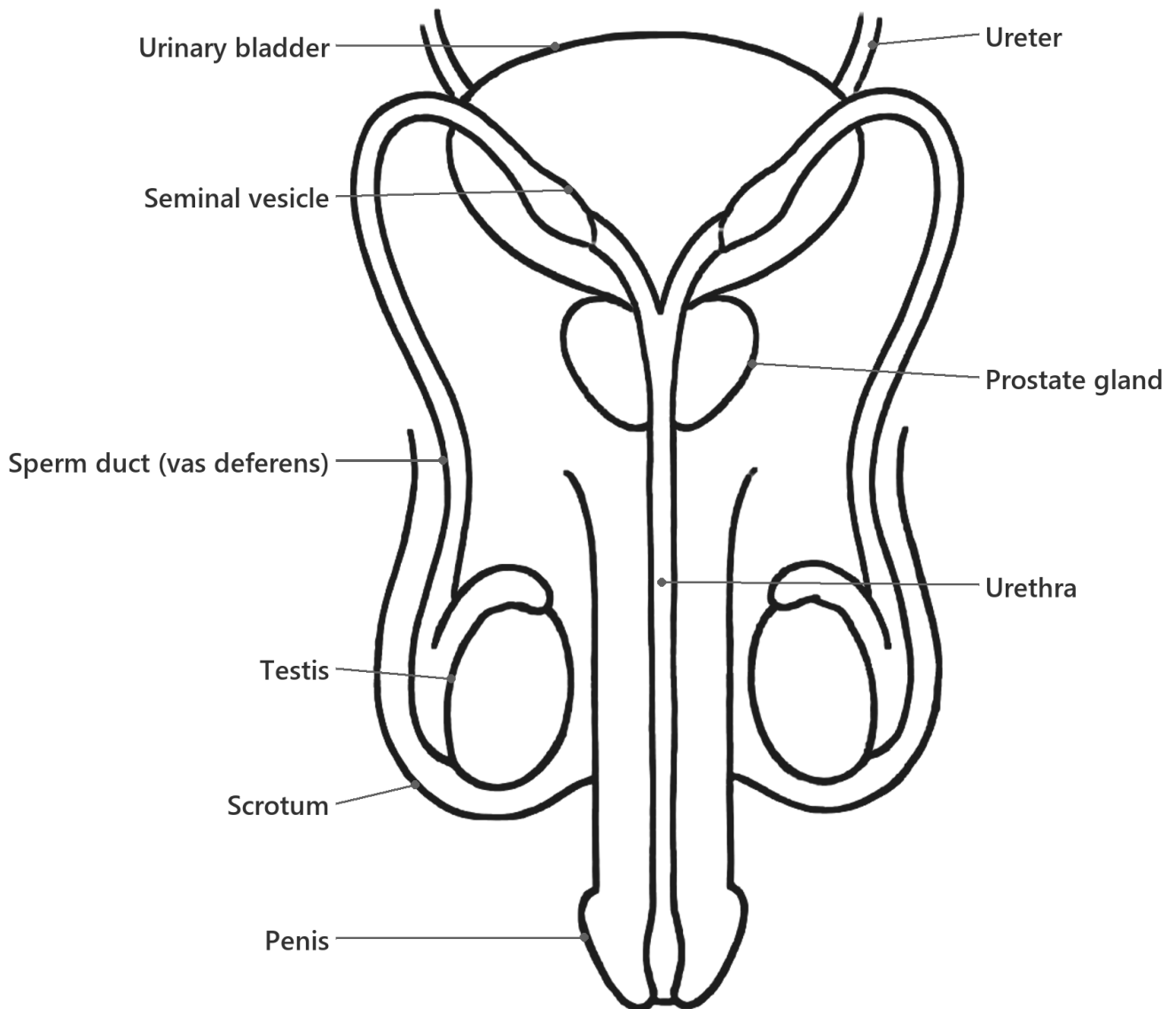
Name _____ Date _____



WORD BANK (12 PARTS)

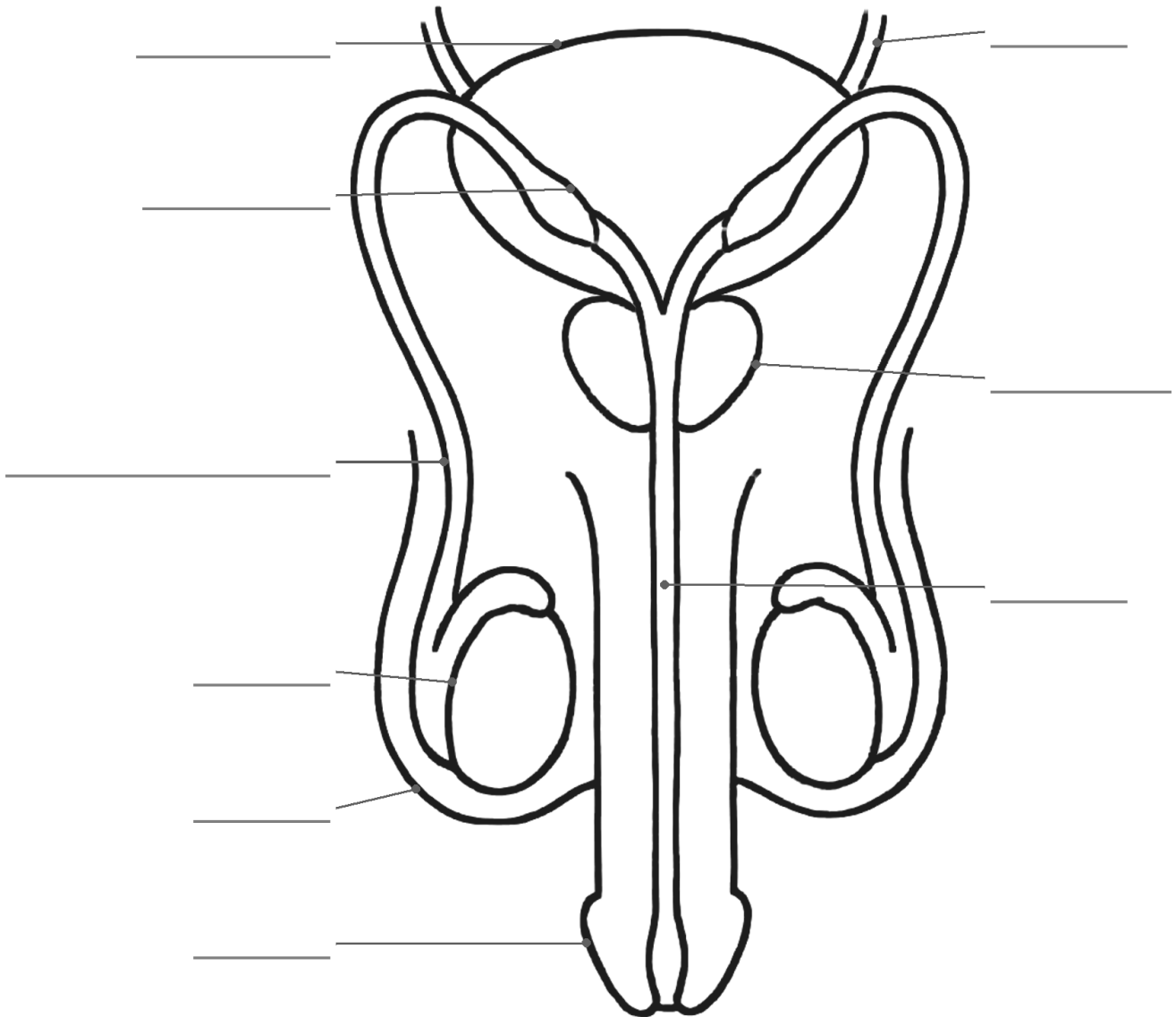
Anther · Filament · Ovary · Ovule · Pedicel · Petal (corolla) · Pistil · Receptacle · Sepal (calyx) · Stamen · Stigma · Style

Human Male Reproductive System diagram (labelled)



Label it yourself

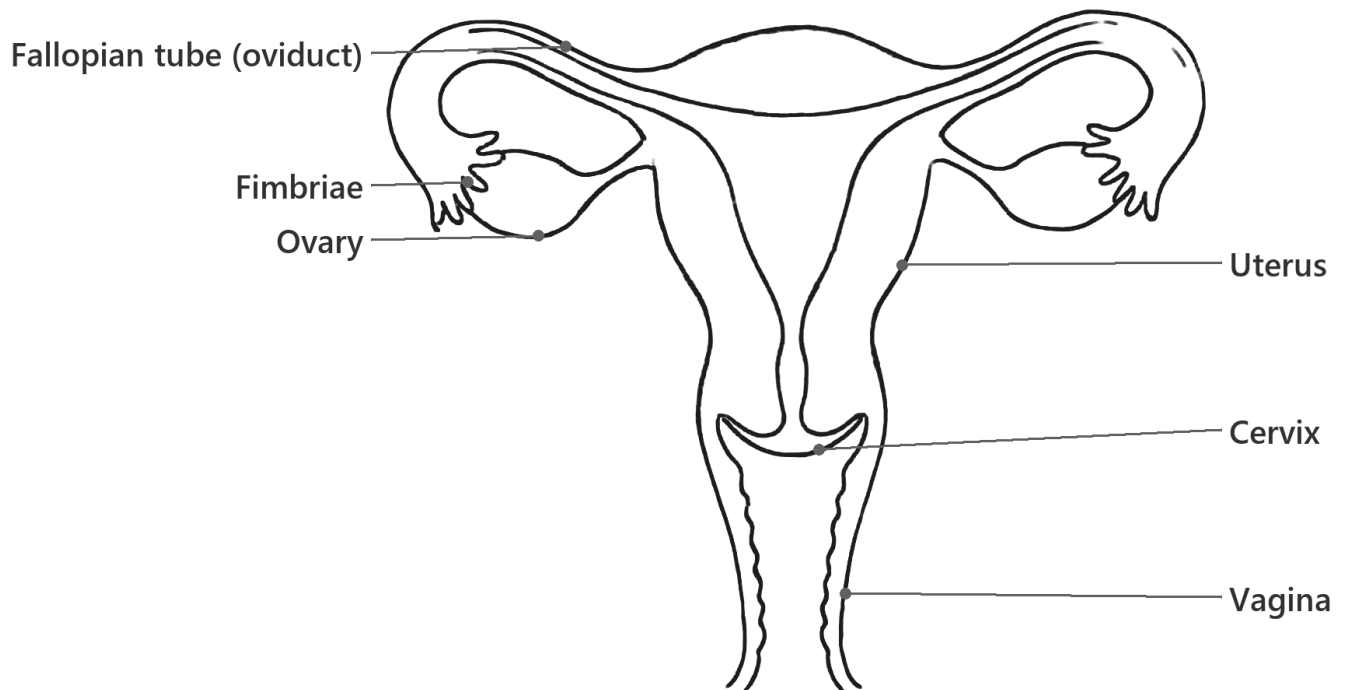
Name _____ Date _____



WORD BANK (9 PARTS)

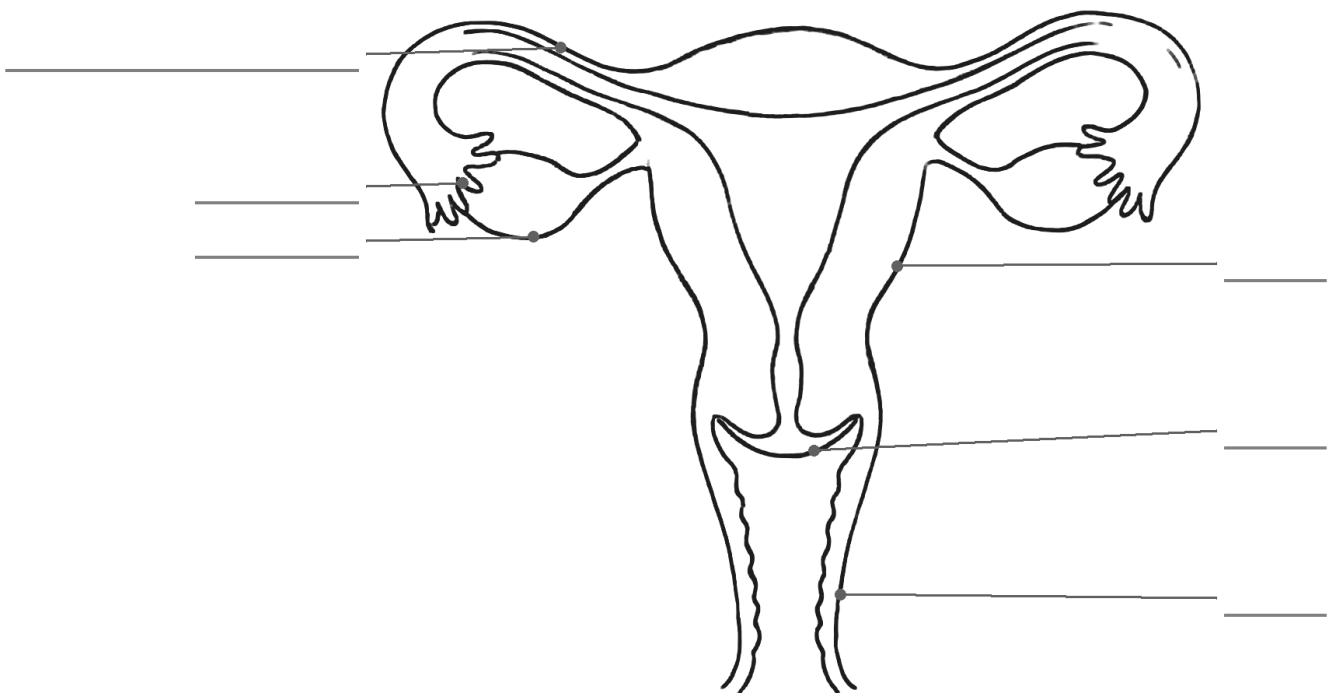
Penis · Prostate gland · Scrotum · Seminal vesicle · Sperm duct (vas deferens) · Testis · Ureter · Urethra · Urinary bladder

Human Female Reproductive System diagram (labelled)



Label it yourself

Name _____ Date _____



WORD BANK (6 PARTS)

Cervix · Fallopian tube (oviduct) · Fimbriae · Ovary · Uterus · Vagina