

FOSS Human Systems Interactions Module

Vocabulary/Glossary Terms

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Investigations Guide Vocabulary

Investigation 1: Systems Connections

atom
cell
cell structure
circulatory system
diabetes
diagnosis
digestive system
endocrine system
excretory system
hormone
molecule
muscular system
nervous system
organ
organ system
respiratory system
skeletal system
symptom
tissue

synapse
touch
vision

Investigation 2: Supporting Cells

aerobic cellular respiration
alveolus
calorie
capillary
glucose

Investigation 3: The Nervous System

cerebral cortex
chemoreceptor
learning
mechanoreceptor
memory
metacognition
nerve
neuron
neurotransmitter
photoreceptor
reaction time
receptive field
response
sensory receptor
smell
stimulus

Science Resources Vocabulary

Investigation 1: Systems Connections

abnormal
alveoli
artery
autonomic nervous system
bone marrow
capillary
cardiac muscle
cartilage
cell
central nervous system
circulatory system
digestive system
endocrine system
enzyme
epiglottis
excretory system
fatigue
gland
heart
homeostasis
hormone
interneuron
joint
metabolism
motor neuron
muscular system
nervous system
neuron
osteoblast
pain
peripheral nervous system
peristalsis
plasma
platelet
receptor
red blood cell
respiratory system
saliva
sensory neuron
sensory receptor
skeletal muscle
skeletal system
smooth muscle
spinal cord
stimulus
symptom
tendon
vein
white blood cell

Investigation 2: Supporting Cells

aerobic cellular respiration
glucose
photosynthesis

Investigation 3: The Nervous System

amygdala
axon
cell body
cerebral cortex
chemoreceptor
cone
dendrite
electromagnetic
hippocampus
interneuron
mechanoreceptor
motor neuron
neuron
neurotransmitter
photoreceptor
pressure
reaction time
rod
sense of hearing
sense of sight
sense of smell
sense of taste
sense of touch
sensory neuron
sensory receptor
stimulus
synapse
temporal lobe