

# GRADE 4 SCIENCE VOCABULARY

## **Crayfish**

thrive  
reproduce  
eliminate waste  
functions  
growth  
survival  
adapted  
variations  
advantage  
organism's external and physical features  
perspiration  
shivering  
salivating

## **Colored Solutions**

mass  
density  
matter  
properties  
graduated cylinders

## **Batteries and Bulbs**

conductivity  
magnetism  
conductors  
magnets  
circuit testers  
electrical current  
closed circuit  
repel/attract

## **Measurement**

mass  
weight  
volume  
temperature  
magnetism/magnets  
hand lenses  
metric ruler  
balances  
circuit testers  
graduated cylinders

## **Growing and Changing**

life process  
reproduce  
eliminate waste  
inherited  
acquired  
traits  
characteristics  
interactions  
generation  
resemble  
species  
transfer  
offspring  
life cycles  
repair  
life functions  
specimens  
perspiration  
shivering  
salivating  
promote  
harmful substances  
engaging in

## **Animal Studies (Bones)**

structures  
functions  
growth  
survival  
predators  
obtain  
adapted/adaptation  
coloration  
warning  
attraction  
camouflage  
defense mechanisms  
hibernation  
variations  
advantage  
life functions  
specimens  
organism's external physical features

## **Plant Study**

thrive

nutrients

non-living

human-created

naturally occurring

life processes

reproduce

eliminate waste

inherited

acquired

traits

resemble

species

transfer

offspring

compliment

utilize

germination

structures

adapted/adaptations

disperse

variations

life cycles

life span

repair

mature

maintenance

basic food supply

food chain

decomposers

energy source

manufacture

heat energy

pattern of behavior