

## Science 9 Definitions List-Final Copy

abiotic	Coriolis Effect	heat sink
acid precipitation	corona	heat wave
advection	cumulus clouds	herbivore
air mass	cyclone	heterotroph
albedo	cytokinesis	humidity
altitude	cytoplasm	hurricane
anaphase	decomposer	hydrosphere
anther	denitrification	hypolimnion
anticyclone	density dependant factor	ice storm
asexual reproduction	density independent factor	immigration
astronomical unit	deoxyribonucleic acid	inner planet
astronomy	detritus	inorganic
atmosphere	dew	International Space Station
atmospheric pressure	dew point	interphase
autotroph	drought	intertidal zone
axis	Earth centred universe	jet stream
benign	ecological niche	La Nina
Bernoulli's Principle	ecology	land breeze
Big Bang Theory	ecosystem	law of the minimum
binary fission	egg	law of tolerance
bioamplification	El Nino	light pollution
biodiversity	electromagnetic spectrum	light-year
biomass	embryo	limnetic zone
biome	emigration	littoral zone
biotic	endangered	low Earth orbit
biotic potential	endoplasmic reticulum	lysosome
blizzard	extinct	malignant
boreal forest	extirpated	matter
carbon cycle	eye	meiosis
carcinogen	fertilizer	metaphase
carnivore	flagellum	meteorite
carrying capacity	flood	mitochondrion
cell cycle	food chain	mitosis
cell membrane	food web	monsoons
cell wall	fossil fuel	mortality
cellular respiration	front	mutation
centriole	frontal clouds	natality
chloroplast	galaxy	neutron star
chromosome	gas giant	nitrogen cycle
chromosphere	gene	nitrogen fixation
cilia	geosynchronous orbit	non-luminous
climate	Global Positioning system	nucleolus
cloning	glucose	nucleus
closed population	Golgi apparatus	nutrient
cold front	grassland	observatory
conduction	greenhouse effect	occluded front
conjugation	greenhouse gases	oligotrophic
constellation	group	omnivore
consumer	habitat	open population
convection	hail	orbit
convective clouds	heat capacity	orbital period

organelle  
organic  
orographic clouds  
outer planet  
ozone  
permafrost  
pest  
pesticide  
pH scale  
photosphere  
photosynthesis  
planet  
pollutant  
population  
precipitation  
pressure gradient  
prevailing winds  
primary consumer  
producer  
profundal zone  
prophase  
quasar  
red giant  
reflecting telescope  
refracting telescope  
regeneration  
ribosome  
relative humidity  
revolution  
rotation  
satellite  
saturation  
sea breeze  
secondary consumer  
sexual reproduction  
solar flare  
solar prominence  
solar system  
somatic cells  
spacecraft  
sperm  
star  
star cluster  
stationary front  
storm surge  
stratus clouds  
Sun  
Sun-centred solar system  
sunspot  
supernova  
surface water  
telophase  
temperate deciduous forest

temperature gradient  
terrestrial planet  
thermal  
thermodynamics  
thunderstorm  
tornado  
trophic level  
tropopause  
troposphere  
tundra  
typhoon  
universe  
vacuole  
visible spectrum  
warm front  
weather  
weather dynamics  
white dwarf  
wind chill factor  
zodiac  
zygote