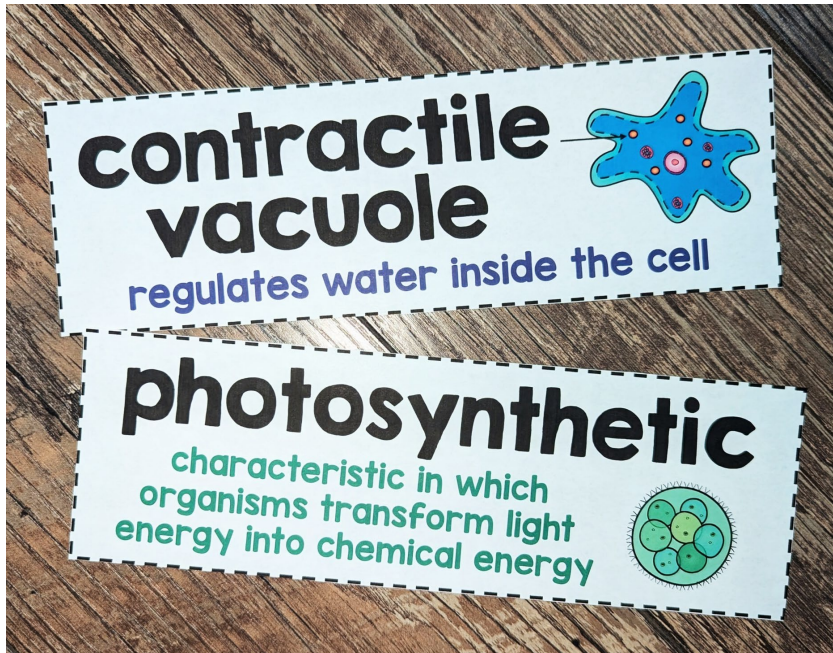


What's Included?



unit headers



307 half-page cards



307 full-page cards

You should have a word wall because:

They provide a permanent display of key vocabulary.

They can accompany anchor charts for multiple perspectives of the terms.

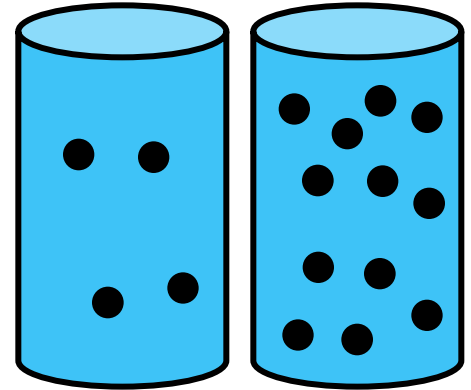
They aid in spelling.

They benefit ALL students.

Scientific Inquiry

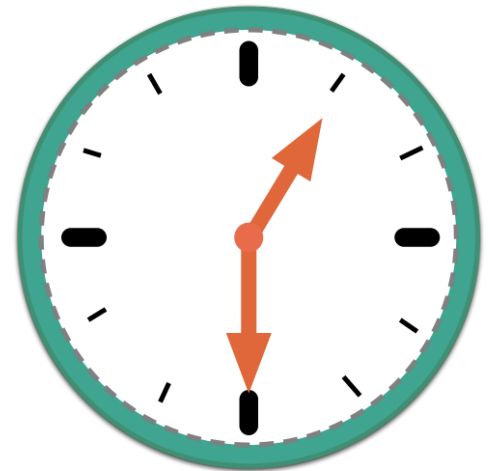
density

the amount of mass
in a given space

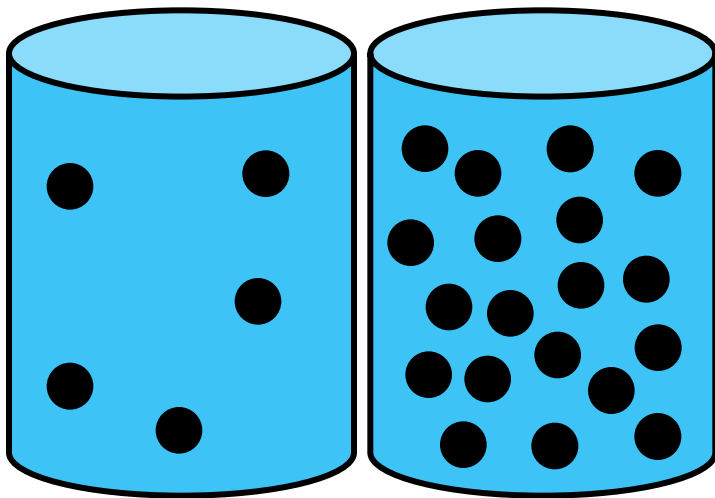


time

measurable period



density



the amount
of mass in a
given space

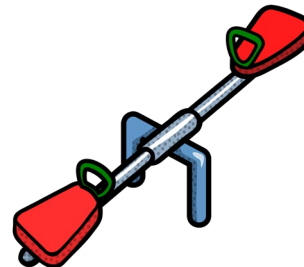
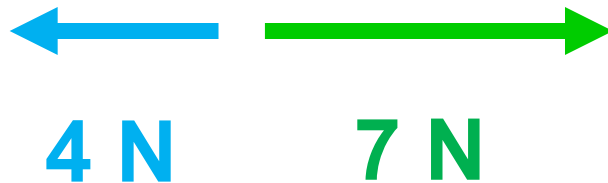
Motion and Stability **- Forces and** **Interactions**

momentum

quantity of motion
of a moving body

$$m \times v$$

unbalanced forces



momentum

$$m \times v$$

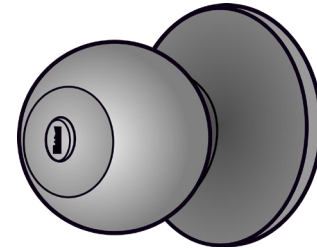
quantity of
motion of
a moving
body



Energy

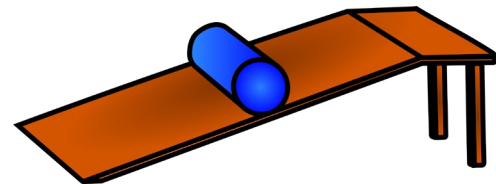
wheel and axle

a wheel with a
central axle

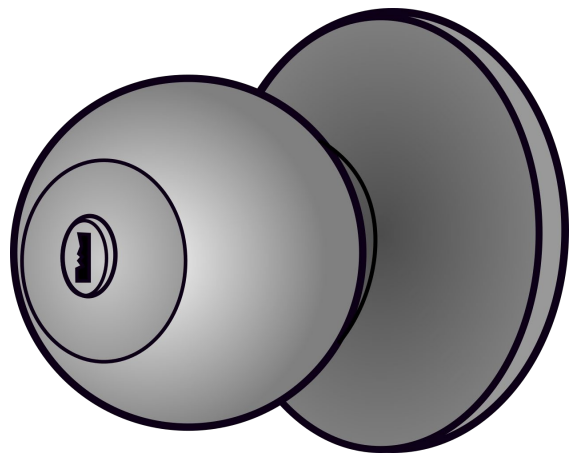


inclined plane

connects a higher
level to lower level



wheel and axle

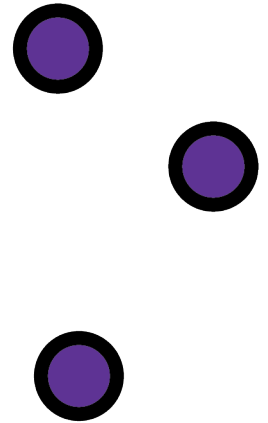


a wheel
with a
central axle

From Molecules to Organisms - Structures and Processes

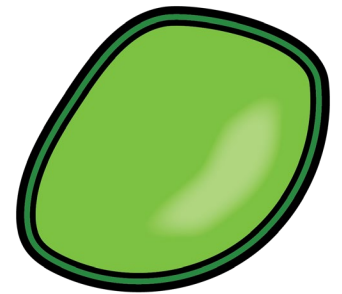
ribosome

makes proteins

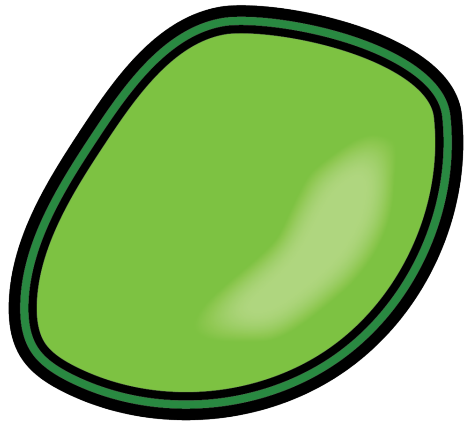


lysosome

breaks down waste



lysosome

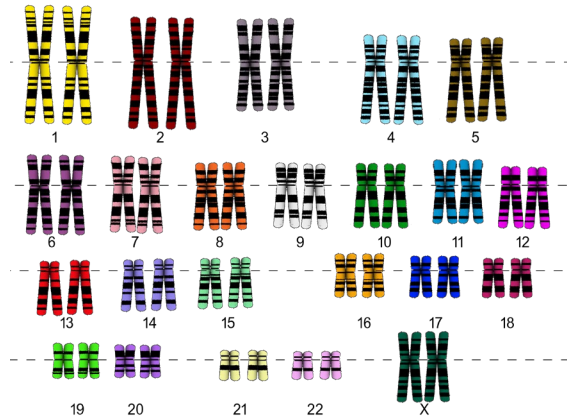


breaks
down
waste

Heredity - Inheritance and Variation of Traits

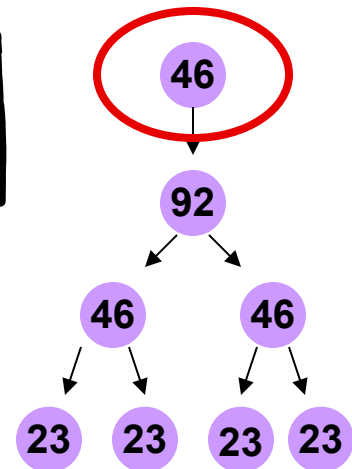
karyotype

complete set of
chromosomes



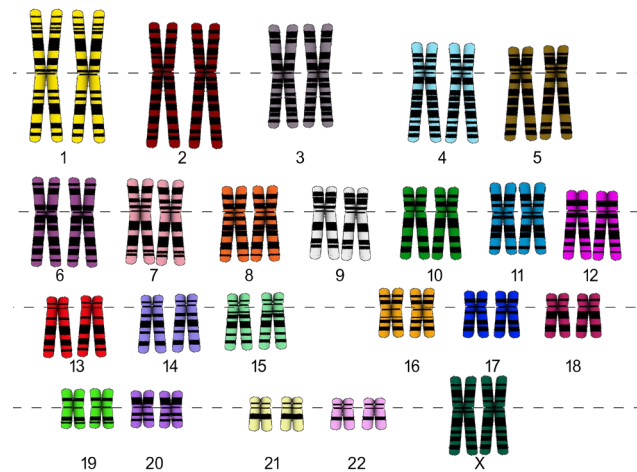
parent cell

source of
other cells



karyotype

complete set of
chromosomes



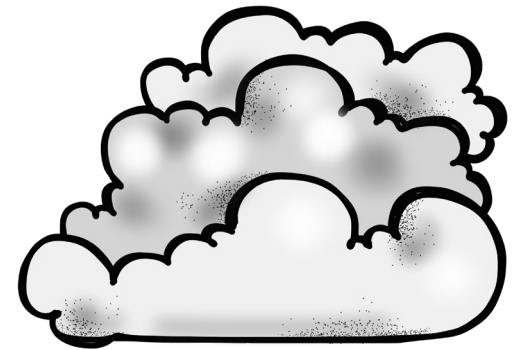
Earth's Systems

cirrus



high clouds; wispy; ice crystals

cumulus



looks like cotton candy

cirrus



high clouds

wispy

ice crystals

Earth and Human Activity

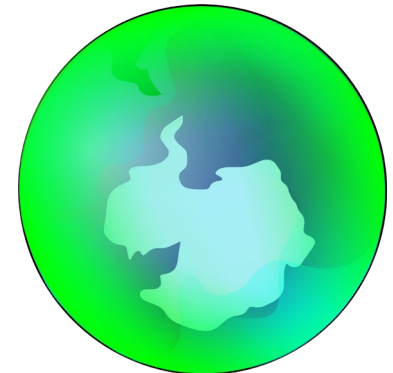
air quality index

index for daily air quality reports

Good
Moderate
Unhealthy for Sensitive Groups
Unhealthy
Very Unhealthy
Hazardous

ozone layer

located in the stratosphere



air quality index

Good
Moderate
Unhealthy for Sensitive Groups
Unhealthy
Very Unhealthy
Hazardous

index for daily
air quality
reports