

SCIENCE ALPHABET

A Discovery from A to Z

Aa

ATOM

The basic building block of all matter.

Bb

BACTERIA

Single-celled microscopic organisms.

Cc

CELL

The smallest unit of a living thing.

Dd

DNA

The molecule that carries genetic info.

Ee

ENERGY

The ability to do work or cause change.

Ff

FORCE

A push or pull acting upon an object.

Gg

GRAVITY

The force that pulls objects toward Earth.

Hh

HYPOTHESIS

An educated guess or explanation.

Ii

INERTIA

Resistance to change in motion.

Jj

JUPITER

The largest planet in our solar system.

Kk

KINETIC

Energy possessed by a body in motion.

Ll

LIQUID

A state of matter with a definite volume.

Mm

MOLECULE

Group of atoms bonded together.

Nn

NUCLEUS

The control center of a cell.

Oo

ORBIT

The curved path of a celestial object.

Pp

PHOTON

A particle representing a quantum of light.

Qq

QUARTZ

A hard mineral found in Earth's crust.

Rr

REACTION

A process of chemical transformation.

Ss

STATIC

An imbalance of electric charges.

Tt

TECTONIC

Relating to the structure of Earth's crust.

Uu

UNIVERSE

All of space, time, and its contents.

Vv

VELOCITY

The speed of something in a direction.

Ww

WAVELENGTH

Distance between successive wave crests.

Xx

XYLEM

Tissue that carries water in plants.

Yy

YEAST

A fungus used in fermentation.

Zz

ZYGOTE

A cell formed by two joined gametes.