

CHEMISTRY Terminology

The ABCs of chemistry

A: Symbol for atomic mass marrier

absolute zero: Lowest temperature; 0 Kelvin

Act Symbol for the element actinium, Z = 89.

accuracy: The closeness of measurement to true value.

acetate anion: CallaDy, charge -1

postic acid: C-01.O-

acetome: Directled ketome: organic solvent.

acid-base indicator: A chemical that changes color lift the pHI champes

acid-base titration: A method for determining acid or base concentrations.

noid definition: See Archenius acid, Brensted-

Lower sold, Lewis acid.

acid ionization constant (K.): Equilibrium constant for acid dissociation.

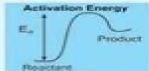
acidic solution; pit

Buckeyer 1 actinide: Element

switch 2: ~ 90 or allower: radiosective.

activation energy

(IE.)): A prescess is energy.



adhesion: Attraction of unlike molecules or

Age: Symbol for the element silver, Z = 47

Alt: Symbol for the element aluminum, Z = 13.

alcohol: Organic compound with -OH group; BOH aldehyde: Carboxyl group bonded to hydrogen and an organic group

alkali metal family: Lithium, sodium, potosium, nubidium, opsium, and francium; column #1

alkaline earth metal family: Beryllium, magnesium, calcium, strontium, barium, and radium; column #2.

allkame: Hydrocurbon; all C-C single bonds

alkene: Hydrocarbon; I or more C+C double bonds. alloyse: Hydrocarbon, I ar more CFC triple bonds.

allotropes: Two or more forms of an element

alticy: Solution of 2 or more metals.

alpha (a): Greek letter that denotes radioactive particle and various scientific variables.

alpha particle: Helium micleus; charge +2

Amc Sverbol for the element sovericium, Z = 95

amalgame Alloy of mercury with other inetal

amine: Organic base; RRRN; modified amountain

amino acid: Compound with organic acid and organic

base property; forms proteins and peptides

ammonia: Nill, base

ammonium cation: NIL, charge +1.

ammonium hydroxide: NHLOH

amphoteric oxide: Exhibits both sold and basic

properties

named Assessing process until \$500 masses of C-12.

arrion; ton with a regutive charge

anode: Electrole that supports existation

antibonding MO: MO is less stable than separate AOs.

AO: Abbreviation for atomic orbital

augt Asparents "dissolved in water"

Art: Symbol for the element argon, Z = 18.

aromatic: Organic compound with a benome ring

Arrhenius acid: Produces hydronium ion in water

Arrhenius basec Yields hydroxide ion in water

Arrhenius equation for rate constant (k):

k = Ac-Eart

R. - activation energy

arsenide anion: Av., charge «It

As: Symbol for the element assenic, Z = 33.

All: Symbol for the element astation, Z = 85aten: Symbol for pressure in "atmospheres"

atom: Fundamental unit of all matter

atomic mass number (A): Total number of protons

and neutrons.

atomic number (Z): Number of protom in the nucleus. atomic orbital: Wave motion of electrons in atoms atomic radius: Impirical measure of atom size

atomic weight: Weighted average of natural isotopes of an observed

Auc Symbol for the element gold, Z = 79

Aufbau principle: Guides the filling of electronic and solve the self that educations to

Avogadro's law; Volume is proportional to gas moles at fixed pressure and temperature

Avogadro's number: N_s = 6.022 × 10th met⁻¹

B: Symbol for the element boron, Z = 5

Ba: Symbol for the element barium, Z = 56

balanced equation: Each side of the equation has the same number of atoms of each element and charge

Benzene

balanced redox: Electron loss = electron gain

barium cation: Bar, charge +2.

base definition: Sor Arrhenius base, Breested-

Lovery base, Lowis base

base ionization constant (K.): Liquilibrium constant for home dissociation.

basic solution; plif over 7

battery: Source of electrical power; galvanic cell-

Bo: Sambol for the element beryllium, Z = 4

benzene: C.H.: ereanic solvent.

aromatic ring of 6 carbon atoms

beryllium eation: No., charge

both (80: Greek letter that denotes radioactive particle and a number of scientific variables

beta particle: Enemetic electron from the mucleon; charge -1.

Bh: Symbol for the element bohrium, Z = 107

Bit: Symbol for the element bisemath, Z = 83blearbonate anion: HCOs, charge -1

bimolecular oxygen: O:

binary compound: Fermed from 2 elements

bisulfate anion: HSO/, charge -1

Bk: Symbol for the element berkelium, Z = 97

bleach: Chemical that is a strong exidizing agent

boiling: Liquid -- gas at the boiling point

boiling point elevation: A solution has a higher bodling point than a paint solvent

boiling point (T_s): Liquid-gas equilibrium, P = 1 atm

boiting point of water; 100°C

bond energy: Energy held by a chemical bond

bond length: Distance between 2 atoms in a bond

bond order for Lewis model: it of bonds divided by If of bounded atomics

bond order for MO treatment: # of filled bonding MOs minus # of filled antibonding MOs

bonding electrons: Form chanical bonds in a

bonding MO: MO is more stable than AOs

Biography barry PW

constant for gas, fixed T and term

By: Sumbot for the element becoming, 2 = 35

bromide anion: fit.

charge -1 Bronsted-Lowery acid:

Proton donor Bronsted-Lowry base: Proton acceptor

buffer: Composed of weak acid and weak base; serves to keep pHI constant

cc Symbol for penti-, the SI porfex for V_{mi} or 10.7

Biowte's Law

200 400 400 800

et: Symbol for the speed of light.

*C: Celsius temperature scale C: Sconbol for the element curbon, Z = 6.

Culti/Ost Acettic acid.

Cat Symbol for the element calcium, Z = 20

calcium cation: Ca*, charge +2

exclusions theoriday Culticalcium hydroxide: CarOffle

catories linglish unit of heat energy

calorimetry: Study of the release or absorption of heat.

carbide anion; C*, charge -4

carbohydrate: Organic compound; carbon bonded to neveral -OH groups (sugar and stanch).

carbon dioxide: COcarbon monoxide: CO

carbonate anion: COV, charge -2.

carbonic acid: IE-CO. carbonyl group: CO, ligand complex

carboxyl group; >CO banded to 2 groups carboxyllic acid: Organic acid: R-COOH

catalyst: Accelerates a reaction but is not consumed in the reaction; lowers the activation

COUNTY OF cathode: Electrode that supports

reduction. eathers less with a positive charge

Cd: Symbol for the element cadmium, Z = 48.

Carboxylie Acid

R-C-OH

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Charles T. Straughn

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