

A GERMAN-ENGLISH DICTIONARY

FOR
CHEMISTS

BY

AUSTIN M. PATTERSON, PH.D.

Vice-President and Professor of Chemistry, Antsoch College

萬 鎔 書 局

VAN CHONG BOOK COMPANY

Hous 9, Passage 7, Chengtu-Road

Shanghai. of China

Tel. 38397

1950

ABBREVIATIONS

<i>a.</i>	adjective.
<i>abbrev.</i>	abbreviation.
<i>adv.</i>	adverb.
<i>Agric.</i>	Agriculture.
<i>Anat.</i>	Anatomy
<i>Arith.</i>	Arithmetic
<i>Astron.</i>	Astronomy
<i>Bact.</i>	Bacteriology.
<i>Biol.</i>	Biology, Biological.
<i>Bot.</i>	Botany.
<i>Calico</i>	Calico Printing.
<i>Ceram.</i>	Ceramics.
<i>cf.</i>	compare.
<i>Chem.</i>	Chemistry.
<i>Com.</i>	Commerces.
<i>conj.</i>	conjunction.
<i>Cryst.</i>	Crystallography.
<i>Elec.</i>	Electricity.
<i>esp.</i>	especially.
<i>Expl.</i>	Explosives.
<i>f</i>	feminine noun
<i>fig</i>	figuratively
<i>gen.</i>	genitive
<i>Geol.</i>	Geology.
<i>Geom.</i>	Geometry.
<i>interj.</i>	interjection
<i>m.</i>	masculine noun
<i>Mach.</i>	Machinery.
<i>Math.</i>	Mathematics.
<i>Mech.</i>	Mechanics.
<i>Med.</i>	Medicine

<i>Metal.</i>	Metallurgy.
<i>Micros.</i>	Microscopy.
<i>Min.</i>	Mineralogy.
<i>n.</i>	neuter noun.
<i>Obs.</i>	obsolete.
<i>Org.</i>	Organic.
<i>p.a.</i>	participial adjective.
<i>Petrog.</i>	Petrography.
<i>Pharm.</i>	Pharmacy.
<i>Photog.</i>	Photography.
<i>Physiol.</i>	Physiology.
<i>pl.</i>	plural
<i>p p.</i>	past participle
<i>pr.</i>	present
<i>prep.</i>	preposition.
<i>pret.</i>	pretent.
<i>pron.</i>	pronoun.
<i>Pyro.</i>	Pyrotechnics.
<i>ang.</i>	angular.
<i>sp.</i>	species
<i>specif.</i>	specifically
<i>subj.</i>	subjunctive
<i>Tech.</i>	Technical.
<i>Teleg.</i>	Telegraphy.
<i>Thermochem.</i>	Thermochemistry
<i>v. aux.</i>	auxiliary verb.
<i>v. i.</i>	intransitive verb
<i>v. r.</i>	reflexive verb (with sich).
<i>v. t.</i>	transitive verb.
<i>Zool.</i>	Zoology.

GERMAN-ENGLISH DICTIONARY FOR CHEMISTS

A

- a., *abbrev.* (aus) of; (an, am) on; (asymmetrisch) asymmetric(al); ana-
- A.** *aroves.* (Arbeit) work; (Atomgewicht) atomic weight.
- A.** *weore.* Alkohol; Annalen der Chemie; *s. aperes(s).*
- A.** *abhet.* (Ather) ether.
- Aal.** *m. ect.*
- a.A.C.** *ab-ec.* (an anderen Orten) elsewhere; (an angeführten, or angegebenen, Orte) in the place cited.
- Aar.** *m. eagle.*
- Aas.** *n.* fleeshings, scrapings (from hides); carbon, carcass; grōsta.
- aasen.** *v.t.* flesh (hides).
- Ass-schneiere.** *f.* (Leather) flesh-side dubbing.
- seite.** *f.* (Leather) flesh side.
- ab.** *adv. off.* away, down.—*prep.* from, since.—
— und zu, to and fro; off and on.
- Abakfasser.** *f.* abacō (Mania hemp) fiber.
- abändern.** *v.t.* modify, change, alter, vary, amend.
- Abänderung.** *f.* modification; alteration; variation; amendment; variant.
- abarbeiten.** *v.t.* work off; rough-work; tire out.
- Abart.** *f.* variety, modification.
- abarten.** *v.t.* vary; deviate; degenerate.
- abätzen.** *abätzen.* *v.t.* glow (a cupel); cupel; anneal.
- abätzen.** *v.t.* corrode, corrode off, eat aw y.—*abätzend.* *p.a.* corrosive, corroding.
- Abb.** *abbrev.* (Abbildung) cut, illustration.
- Abbau.** *m.* decomposition, disintegration, analysis (as opposed to synthesis), degradation; demolishing; (Mining) working; (Physiol.) catabolism.
- abbauen.** *v.t.* decompose, disintegrate, analyze, degrade, etc. (see Abbau).
- Abbaufufe.** *f.* step or wage in decomposition or degradation.
- abbeissen.** *v.t.* bite off; nip off.
- Abbeizdruck.** *m.* (Calico) discharge printing.
- abbeizen.** *v.t.* remove with corrosives; scour; (Metal) dip, pickle; (Calico) discharge; (Leather) dress.—*abbeizend.* *p.a.* corrosive.
- Abbeizmittel.** *n.* corrosive.
- Abbeizung.** *f.* scouring, etc. (see abbeizen).
- abbersten.** *v.t.* burst off, crack off, fly off.
- abberufen.** *v.t.* call away, recall.
- abbestellen.** *v.t.* revoke, countermand.
- abbiegen.** *abbeugen.* *v.t.* bend off, bend aside, deflect; snap off; (Grammar) inflect.
- Abbild.** *n.* copy, image, likeness.
- abbilden.** *v.t.* portray, copy, model; describe, represent.
- Abbildung.** *f.* illustration, out; representation, portrait, copy.
- Abbildungsvermögen.** *n.* resolving power (of a microscope).
- abblinsen.** *v.t.* rub with pumice; (Leather) friz, fluff, buff.
- abbinden.** *v.t.* unbind, untie, loosen; tie off; remove (by chemical combination); castrate; frame.—*v.i.* (of cement, etc.) set.
- Abbindezeit.** *f.* setting time (of cement, etc.)
- Abbitte.** *f.* apology; deprecation.
- abbitten.** *v.t.* apologise for; beg.—*abbittend.* *p.a.* deprecatory.
- abblasen.** *v.t.* blow away, blow off, blew; distill off.—*v.i.* (of gases) expand.
- abblassen.** *v.t.* fade, lose color, grow pale.
- abblättern.** *v.t. & i.* scale off, exfoliate; desquamate; shed the leaves.—*v.t.* strip of leaves.
- Abblätterung.** *f.* exfoliation; stripping of leaves.
- Abblättermittel.** *n.* exfoliative.
- abbläuen.** *v.t.* blue (fabrics).—*v.i.* lose blue color.
- abbleichen.** *v.t.* bleach, bleach out.—*v.t.* fade; finish bleaching; pale.
- abblenden.** *v.t.* screen off.
- abblicken.** *v.t.* (Metal) grow dull after the flash or "blick."
- abblietzen.** *v.t.* miss fire, cease lightening.
- abbliühen.** *v.t.* cease blooming; fade, wither.
- abböchen.** *v.t.* slope, slant.
- Abbrand.** *m.* burnt or roasted ore; waste (in forging, etc.); loss by burning, consumption; calcination.
- abbrauchen.** *v.t.* use up, wear out.
- abbrauen.** *v.t.* brew (theroly).—*v.t.* finish brewing.
- abbraunen.** *v.t.* lose brown color.

abbräunen, *v.t.* brown, dye brown (thoroly).—
v.i. lose brown color.
 abbrausen, *v.t.* rinse off.—*v.i.* cease efferves-
 cing; cease roaring; go off with a roar.
 abbrechen, *v.t.* break off, break up, interrupt,
 discontinue, remove; deduct.—*v.i.* break off,
 leave off.
 abbreiten, *v.t.* stretch out, flatten.
 abbremmen, *s.t.* check, retard.
 abbrennbar, *a.* combustible, deflagable.
 Abbrennbarkeit, *f.* combustibility, deflagabil-
 ity.
 abbrennen, *v.t.* burn off, away, or down; defla-
 grate; miss fire.—*v.t.* burn off, away or
 down; deflagate; calcine; fire off; temper;
 distill off; dip, pickle; cauterise; sear, singe;
 (*Ceram.*) finish firing.
 Abrenner, *m.* deflagator.
 Abbrenn-glocke, *f.* deflagrating jar. -löffel, *m.*
 deflagrating spoon.
 Abbrennung, *f.* burning off, etc. (see abbren-
 nen).
 abbringen, *v.t.* bring off, get off, turn off; dis-
 suade; lead astray.
 abbröckeln, *v.t.* scale off, chip off; crumble
 away.—*v.t.* break off in bits.
 Abbruch, *m.* breaking off or down, fragment;
 damage; breach; demolition.
 abbrüchig, *a.* crumbly, friable, brittle; derra-
 mental.
 abbrühen, *v.t.* scald, seethe, parboil.
 Abbrühkessel, *m.* scalding kettle.
 abbuffen, *v.t.* buff.
 abbürsten, *v.t.* brush off, brush.
 Abdachung, *f.* slope, declivity; unroofing.
 Abdampf, *m.* exhaust steam.
 Abdampf-, evaporating; exhaust-steam. -ap-
 parat, *m.* evaporating apparatus.
 abdampfen, *v.t. & i.* evaporate; volatilize
 (solids); boil down.
 Abdampfen, *n.* evaporation.
 abdämpfen, *v.t.* evaporate; volatilize; steam;
 scald; stew; quench (charcoal); damp.
 Abdampf-gefäß, *n.* evaporating vessel. -ka-
 pelle, *f.* evaporating capsule. -kasserole, *f.*
 evaporating pan. -kessel, *m.* evaporating
 kettle or pan. -kolben, *m.* evaporating
 flask. -leitung, *f.* exhaust-steam line.
 -maschine, *f.* evaporator; (*Ceram.*) slip kiln.
 -ofen, *m.* (*Ceram.*) slip kiln. -pfanne, *f.*
 evaporating pan. -rückstand, *m.* residue on
 evaporation. -schale, *f.* evaporating dish or
 basin. -temperatur, *f.* temperature of evap-
 oration. -trichter, *m.* evaporating funnel.
 Abdampfung, *f.* evaporation; volatilisation.
 Abdampfungs-gefäß, *n.* evaporating vessel.
 -kessel, *m.* evaporating kettle or pan.
 -pfanne, *f.* evaporating pan. -rückstand, *m.*
 residue on evaporation.

Abdampfvorrichtung, *f.* evaporating appa-
 ratus, evaporator.
 abdanken, *v.t.* dismiss, retire.—*v.i.* resign, re-
 tire.
 abdarrren, *s.t.* dry, kiln-dry, desiccate, cure
 (by drying); (*Metal.*) ligate.
 Abdarrtemperatur, *f.* (*Brewing*) finishing
 temperature.
 abdecken, *v.t.* uncover, unroof; skin, flay;
 cover.
 Abdeckplatte, *f.* cover plate.
 Abdeckung, *f.* uncovering; flaying; covering.
 Abdeckvorrichtung, *f.* covering device.
 abdekantieren, *v.t.* decant.
 abdestillieren, *v.t.* distill off, distill.
 abdichten, *v.t.* make tight, calk, lute, seal, pack.
 Abdichtung, *f.* making tight, calking, luting,
 sealing, packing.
 abdicken, *v.t.* boil down, evaporate down,
 thicken (by boiling), inspissate.
 Abdickung, *f.* boiling down, etc. (see ab-
 dicken).
 abdörren, *v.t.* dry up, dry thoroly, parch, roast.
 Abdörrofen, *m.* refining furnace.
 Abdraht, *m.* turnings.
 abdrehen, *v.t.* turn off (gas, etc.); turn (on a
 lathe); twist off; uncrew.
 Abdreh-maschine, *f.* lathe; (*Ceram.*) finishing
 machine. -späne, *m. pl.* turnings. -spindel,
f. (*Ceram.*) finishing machine.
 abdringen, *v.t.* extort (from).
 abdresseln, *v.t.* throttle, choke, shut off.
 Abdruck, *m.* copy, impression, print; cast;
 printing, copying; counterpart.
 abdrucken, *v.t.* print; stamp; copy (by pres-
 sure).
 abdrücken, *v.t.* press off; force out; fire (a gun).
 Abdruckmasse, *f.* molding material.
 abduften, *v.t.* lose aroma or smell.
 abdunkeln, *v.t.* darken, sadden (colors).—
v.i. grow darker.
 abduunsten, *v.t.* evaporate.
 Abduunsten, *n.* evaporation.
 abduunsten, *v.t.* evaporate; graduate (brine).
 Abduunzung, Abduunzung, *f.* évaporation.
 Abduunzungshaus, *n.* (*Salt*) graduation house.
 abecelich, *a.* alphabetic.
 abeichen, *v.t.* gage, adjust (measures).
 Abelmoschkorn, Abelmoschskoru, ; abel-
 mosk seed.
 Abel-prüfer, *m.* Abel tester. -test, *m.* Abel
 test.
 Abend, *m.* evening, night. -brot, -essen, *n.*
 supper. -land, *n.* western country, West,
 Occident.
 abendländisch, *a.* western, occidental.
 Abendmahl, *n.* evening meal, supper.
 abends, *adv.* in the evening.
 abendwärts, *adv.* westward.

Abenteuer, *n.* adventure.
aber, *conj.* but, however.
Aberglaube, *m.* superstition.
aberkennen, *v.t.* dispossess.—*v.t.* pass sentence.
abermalig, *a.* repeated, further, new.
abermals, *adv.* again.
abermwitzig, *a.* crazy, foolish.
Abessinien, *n.* Abyssinia.
abfachen, *v.t.* classify; partition.
abfahrbar, *a.* removable.
abfahren, *v.i.* depart, leave.—*v.t.* carry off, cart off; take off, remove.
Abfahrt, *f.* departure; emigration.
Abfall, *m.* falling off; decrease, deterioration, decline, loss; slope, declivity; desertion; contrast; (also *pl.* Abfälle) waste, refuse, by-product, chips, parings, outtings, scrap, tailings, garbage, etc.
Abfall-, *waste, refuse; descending.* -brennstoff, *m.* refuse fuel. -eimer, *m.* waste bucket, waste pail. -eisen, *n.* scrap iron.
abfallen, *v.i.* fall off; descend; diminish, decrease; decay; be lost or wasted; lose flesh; slope; deviate; desert; be rebuffed; contrast badly.—*abfallend*, *p.a.* falling off; deciduous; sloping.
Abfallerzeugnis, *n.* waste product.
Abfallverwertung, *f.* utilization of waste.
Abfall-fett, *n.* waste fat or grease. -gut, *n.* waste material (to be treated for recovery).
abfällig, *a.* falling off, sloping, etc. (see abfallen); adverse.
Abfall-kohle, *f.* waste coal or charcoal. -lauge, *f.* spent lye. -marke, *f.* (*Dyeing*) off shade. -öl, *n.* waste oil. -produkt, *n.* by-product. -salz, *n.* waste salt. -säure, *f.* waste acid, spent acid. -stoff, *m.* waste material, specif. sewage. -topf, *m.* waste jar. -vernichtung, *f.* destruction of waste. -ware, *f.* rejected ware, culls. -wasser, *n.* waste water, sewage.
abfangen, *v.t.* catch, capture, intercept; tap (molten metal).
Abfangverfahren, *n.* interception process.
abfärben, *v.t.* dye (thoroughly).—*v.i.* lose color, crock; (*Mix.*) give a colored streak; (*Paper*) rub off.
abfärbig, *a.* liable to crock or rub off.
abfasern, *v.t. & r.* lose fibers, fuss; unravel.
abfassen, *v.t.* write, word, compose, draw up; catch, seize; bend (iron).
Abfasser, *m.* writer.
abfedern, *v.t.* provide with springs.
Abfegemittel, *n.* detergent.
abfegen, *v.t.* sweep away; clean.—*abfegend*, *p.a.* detergent.
abfeilen, *v.t.* file off.

Abfeillicht, *n.* filings.
abfertigen, *v.t.* send off, despatch.
Abfett, *m.* fat taken off, skimmings.
abfetten, *v.t.* take fat or grease from.
abfeuern, *v.t.* fire off.
abfedeln, *v.t.* (*Metal.*) skim off.
abfiltrieren, *abfiltrern*, *v.t.* filter off.
Abfiltrierung, *f.* filtering off, filtration.
abfinden, *v.t.* pay off, satisfy.
Abfindung, *f.* indemnification, satisfaction.
abflachen, *v.t.* make flat, level; bevel.—*abgeflacht*, *p.a.* flat, shallow.
Abflachung, *f.* beveling, bevel; (of a curve) rounding off.
abflammen, *v.t.* singe, gas; grease, tallow (hides).
abflauen, *v.t.* wash, scour (ore), buddle.
abfleckcht, *a.* fast to rubbing, not spotting.
abflecken, *v.t.* stain, make stains.
abflischen, *v.t.* flesh (hides).
abfließen, *v.t.* flow away, off or down, discharge, drain.
Abfluss, *m.* flowing off, efflux, discharge: outlet; drain pipe; effluent; waste water. -geschwindigkeit, *f.* velocity of discharge. -hahn, *m.* discharge cock. -kühler, *m.* a condenser which leads the condensate away, efflux condenser (contrasted with Rückflusskühler). -leitung, *f.* outlet pipe, drain pipe. -menge, *f.* amount of discharge. -rinne, *f.* outlet trough, discharge gutter. -rohr, -röhrchen, *n.* discharge tube, outlet tube, waste pipe, escape pipe. -wasser, *n.* waste water.
abformen, *v.t.* form, shape, mold; copy, imitate.
abfressen, *v.t.* eat away or up; corrode (off); remove by caustics; consume.
Abfrischen, *n.* (*Brewing*) changing of steep water.
Abfuhr, *f.* removal; transport, carriage. -dünger, *m.* night soil.
abführen, *v.t.* lead off, draw off, carry away, remove; send (goods); draw (wire); exhaust (steam); (*Med.*) evacuate, purge—*abführend*, *p.a.* (*Med.*) purgative, laxative, aperient, efferent, excretory.—*abführendes Brausepulver*, Seidlitz powder.
Abführ-gang, *m.* (*Physiol.*) efferent duct. -mittel, *n.* purgative, aperient. -pille, *f.* cathartic pill, purgative pill. -satz, *n.* aperient salt.
Abführung, *f.* leading off, etc. (see abführen); outlet; discharge.
Abführungsrohr, *n.* discharge tube or pipe.
Abfüll-apparat, *m.* emptying apparatus, etc. (see abfüllen); (*Brewing*) racker. -bütte, *f.* (*Brewing*) racking square.
abfüllen, *v.t.* empty, draw off (wine, etc.).

- drain off; rack, decant; take off, skim off (scum or dross).
- Abfüll-flasche**, *f.* bottle or jar into which something is emptied or drawn off, -pipette, *f.* delivery pipette. -schlauch, *m.* (Brewing) racking hose. -vorrichtung, *f.* emptying contrivance or apparatus.
- Abfurchung**, *f.* division, segmentation.
- abfüttern**, **abfüttern**, *v.t.* case, line; feed.
- Abgabe**, *f.* delivery; giving off, emission, evolution; escape (of gases, etc.); tax, duty; (Com.) draft; royalty.
- Abgang**, *m.* waste; loss; decrease, decline; going off, leaving; escape (of gases, etc.); miscarriage; sale, market.
- abgängig**, *a.* waste; wanting; salable; decrepit.
- Abgangsrohr**, *n.* waste pipe.
- abgären**, *v.t.* ferment; cease fermenting.
- Abgas**, *n.* waste gas; flue gas; exhaust gas.
- abgären**, *v.t.* cease foaming or fermenting.
- abgatschen**, *v.t.* (Paper) couch.
- abgeben**, *v.t.* give up or off, part with; deliver; yield; serve as, act as.—*v.r.* occupy oneself.
- abgebrochen**, *p.p.* of **abbrechen**.
- abgebunden**, *p.p.* of **abbinden**.
- abgedroschen**, *p.a.* trite, hackneyed.
- abgefacht**, *p.a.* see **abflachen**.
- abgegriffen**, *p.a.* worn, worn-out.
- abgehen**, *v.t.* pass off, come off, go away, pass away.
- abgehoben**, *p.p.* of **abheben**.
- abgelegen**, *p.a.* remote, retired.
- Abgeltung**, *f.* remuneration, compensation.
- abgemessen**, *p.a.* see **abmessen**.
- abgeneigt**, *p.a.* disinclined.
- Abgeordnete**, *m.* deputy, delegate.
- abgeplattet**, *p.a.* see **abplatteln**.
- abgerben**, *v.t.* tan (thoroly).
- abgerundet**, *p.a.* see **abrunden**.
- Abgesandte**, *m.* envoy, delegate.
- Abgeschäumtes**, *n.* skimmings.
- abgeschieden**, *p.a.* see **abscheiden**.
- abgeschliffen**, *p.p.* of **abschleifen**.
- abgeschmackt**, *p.a.* tasteless, insipid; absurd.
- Abgeschmolzen**, *p.p.* of **abschmelzen**.
- abgeschwefelt**, *p.a.* desulfurized, etc. (see **abschwefeln**).
- abgesehen**, *p.a.* see **absehen**.
- abgespannt**, *p.a.* see **abspannen**.
- abgestanden**, *p.a.* see **abstehen**.
- abgestrichen**, *p.p.* of **abstreichen**.
- abgestumpft**, *p.a.* see **abstumpfen**.
- abgetan**, *p.p.* of **abtun**.
- abgetrieben**, *p.p.* of **abtreiben**.
- abgewinnen**, *v.t.* win, win away.
- abgewogen**, *p.p.* of **abwägen**.
- abgewöhnen**, *v.t.* wean, break of a habit.
- abgezogen**, *p.p.* of **abziehen**.
- abgiessen**, *v.t.* pour off, decant; (Founding) cast.
- Abglanz**, *m.* reflection.
- abglätten**, *v.t.* polish, polish off.
- abgleichen**, *v.t.* make equal, equalize; level; smooth; justify (coins); balance (accounts).
- abgleiten**, *v.t.* glide off, slide off, glance.
- abglühen**, *v.t.* heat thoroly, make red-hot, anneal; mull (wine).—*v.r.* cease glowing, cool gradually.
- abgreifen**, *v.t.* read off; wear out.
- abgrenzbar**, *a.* definable, limitable.
- abgrenzen**, *v.t.* mark off; bound; define.
- Abgrenzung**, *f.* demarcation, boundary.
- Abgrund**, *m.* abyss, precipice.
- Abguss**, *m.* pouring off, decanting; casting, cast.
- abh.**, *abbrev.* (abhängig) dependent.
- Abh.**, *abbrev.* (Abhandlung) treatise, paper.
- abhaaren**, *v.t.* remove hair from, depilate, unhair.
- abhalten**, *v.t.* keep off or back, detain, deter, hinder; endure; hold (a meeting).
- Abhaltung**, *f.* hindrance, impediment; holding, celebration.
- abhandeln**, *v.t.* treat (of), discuss, examine into; buy; bargain for.
- abhanden**, *adv.* missing, lost.
- Abhandlung**, *f.* treatise, paper, dissertation, discourse; transaction.
- Abhang**, *m.* slope, declivity.
- abhängen**, *v.t.* depend; slope; hang down.
- abhängen**, *v.t.* take off or down, disconnect.
- abhängig**, *a.* dependent; sloping.
- Abhängigkeit**, *f.* dependence; slope.
- abhären**, *v.t.* = **abhaaren**.
- abhärten**, *v.t.* harden; temper (iron or steel); (Med.) strengthen.
- abharzen**, *v.t.* take resin from.
- abhäuten**, *v.t.* skin; peel; abrade; (Founding) free of scum.
- abheben**, *v.t.* lift off, take off; skin off.
- abhebern**, *v.t.* siphon off.
- abhelfen**, *v.t.* help, remedy, correct.
- abhellen**, *v.t.* clarify, 'clear; fine (wine).—*v.r.* become clear.
- abhetzen**, *v.t.* overwork, harass.
- Abhilfe**, *f.* remedy, redress.
- Abhitze**, *f.* waste heat.
- abhobeln**, *v.t.* plane off, plane, smooth.
- abhold**, *a.* unfavorable, averse.
- abholen**, *v.t.* fetch off, call for.
- abhören**, *v.t.* hear; examine; audit.
- Abhub**, *m.* matter lifted off: scum, waste dross, etc.
- Abiesöl**, *n.* fir oil, abies oil.
- Abietinsäure**, *f.* abietic acid.
- Abirrung**, *f.* deviation, aberration.
- Abk.**, *abbrev.* (Abkürzung) abbreviation.

abkalcken, v.t. unlime.
abkälten, v.t. cool, cool down.
abkanteln, v.t. bevel; trim; fold.
abkarteln, v.t. prearrange, plot.
abkehren, v.t. turn away or aside, avert, divert; sweep, brush (off).
abkeltern, v.t. press (wine).
abklappen, v.t. swing aside or out; move the flap of; open.
abklären, v.t. clarify, clear, defecate, fine; (according to method) filter, decant, elutriate, etc.; decolor (sugar); brighten (a color); strip off, boil off (a dye).—*v.r.* clear, clear up.
Abklär-flasche, f. decanting bottle (or flask).
-gefäß, n. decanting vessel. —*topf, m.* decanting jar.
Abklärung, f. clarification, etc. (see abklären).
Abklärungs-flasche, f. = Abklärflasche. —*gefäß, n.* decanting vessel. —*methode, f.* method of clarification. —*mittel, n.* clarifying agent.
abklingen, v.t. die away, die out; lose radio-activity.
abklopfen, v.t. beat, beat off, knock off; scale off; (*Med.*) auscultate.
abkochen, v.t. boil out (for redyeing).
abknallen, v.t. go off, explode.—*v.t.* fire off.
abkniffen, v.t. pinch off, nip off.
abknicken, v.t. bend (sharply); crack or snap off.
abknistern, v.t. decrepitate.
Abknisterung, f. decrepitation.
abkochecht, a. fast to boiling.
abkochen, v.t. boil, decoct; boil off; reboil.
Abkochmittel, n. decoction medium.
Abkochung, f. decoction; boiling.
abkommen, v.t. get off; be spared; grow out of use.
Abkommen, n. agreement; disuse.
Abkömmling, m. derivative; descendant.
abkratzen, v.t. scrape off, scrape.
abkrücken, v.t. rake off.
Abkühlapparat, m. cooler, refrigerator.
abkühlen, v.t. & i. cool, cool down, chill, refrigerate; anneal.
Abkühl-fass, n. cooler, cooling vat; (*Glass*) annealing oven. —*gefäß, n.* cooling vessel. —*mittel, n.* cooling agent, refrigerant.
Abkühlung, f. cooling, refrigeration; annealing.
Abkühlungs-fläche, f. cooling surface. —*kurve, f.* cooling curve. —*mittel, n.* refrigerant. —*oberfläche, f.* cooling surface. —*zeit, f.* time of cooling.
Abkühlverlust, m. loss from cooling.
Abkunft, f. origin, descent; breed, stock.
abkürzen, v.t. shorten, abbreviate; truncate.
Abkürzung, f. abbreviation.

abladen, v.t. unload, discharge.
ablagern, v.t. & i. deposit; store; age, mellow, mature, season.—*v.r.* deposit, settle, subside.
Ablagerung, f. deposit; deposition; storage.
Ablagerungsmenge, f. amount of deposit.
Abläss, m. draining, discharge; cessation; discount; drain, outlet.
ablassen, v.t. let off, draw off, discharge, decant, drain; anneal (steel); deduct.—*v.t.* leave off, cease; (of colors) fade or come off.
Abläss-hahn, m. delivery cock, discharge cock, drain cock. —*rohr, n., -röhre, f.* outlet tube or pipe. —*ventil, n.* outlet valve, drain valve.
Ablauf, m. running off, discharge, outlet, drain; sink; effluent; filtrate; slope; expiration (of time); result, event.
ablaufen, v.t. run off or down, drain; expire.
Ablauf-flüssigkeit, f. discharge liquid, drainage liquid. —*hahn, m.* = Ablässhahn. —*öl, n.* expressed oil; run oil. —*rohr, n., -röhre, f.* outlet tube, waste pipe. —*trichter, m.* draining funnel, condensing funnel (inverted funnel with tubulated rim for carrying off condensed vapors).
Ablauge, f. spent lye, spent liquor, waste liquor; washing out.
ablaugen, v.t. lixiviate; wash out lye from; steep in lye.
abläutern, v.t. clarify, purify, refine, fine; strain; draw off; wash (ore).
Abläuterung, f. clarification, etc. (see abläutern).
Abläuterungsvorrichtung, f. clarifying apparatus.
Ableben, a. death.
ablegen, v.t. lay aside or off; unwind, unroll.
Ableger, m. (of plants) layer, slip, scion.
ablehnen, v.t. decline, challenge, reject, refuse; turn aside.
ableitbar, a. derivable, etc. (see ableiten).
ableiten, v.t. derive; turn aside, lead off, carry off.—*v.r.* be derived (from).
Ableiterrohr, n. delivery tube or pipe.
Ableitung, f. derivation; derivative; deduction; carrying off; drainage; channel; turning aside.
Ableitungsmittel, n. revulsiue; derivative. —*rohr, n., -röhre, f.* delivery tube, delivery pipe; drain conduit.
ablenken, v.t. turn off, deflect; diffract; distract.—*i.* turn aside, deviate.
Ablenkung, f. deflection; diffraction; diversion; deviation.
Ablenkungskraft, f. deflecting force.
Ablese-, reading, -fehler, m. error in reading. —*lupe, f.* reading lens.

ablesen, *v.t.* read off; pluck off, pick, gather.
 Ablesevorrichtung, *f.* reading device.
 Ableseung, *f.* reading (off), observation; gathering, harvest, crop.
 Ableseungsfehler, *m.* error in reading.
 ablichten, *v.t.* (*Dyeing*) reduce, shade, strip.
 abliefern, *v.t.* deliver.
 Ablieferung, *f.* delivery.
 ablönnen, *v.t.* pay off.
 ablichtbar, *a.* alkali (lime); temperable.
 ablöschen, *v.t.* quench; slake (lime); temper (iron or steel); smother, extinguish (fire).
 Ablöschesflüssigkeit, *f.* quenching or tempering liquid.
 ablösen, *v.t.* loosen; detach; split off; dissolve; relieve.—*v.r.* come loose, come off.—*ablösend, p.a. (Med.)* resolvent.
 Ablösung, *f.* loosening, etc. (see ablösen).
 Ablösungsfläche, *f.* cleavage surface; (*Geol.*) jointing plane, joint. —*richtung, f. (Cryst.)* cleavage plane.
 ablöten, *v.t.* unsolder.
 Abluft, *f.* outgoing air.
 ablüften, *v.t.* expose to the air, air.
 Abluftrohr, *n.* air outlet tube (or pipe).
 ablutieren, *v.t.* unlute.
 abmachen, *v.t.* loosen, detach; settle, arrange.
 Abmachung, *f.* taking off; arrangement, settlement, agreement; stipulation.
 abmagern, *v.t.* lose flesh.
 abmahnen, *v.t.* dissuade, warn.
 abmischen, *v.t. & i.* finish mashing.
 Abmischtemperatur, *f.* final temperature (of mashing).
 abmatten, *v.t.* fatigue, exhaust; deaden (gold).
 abmessbar, *a.* measurable, mensurable.
 abmessen, *v.t.* measure off.—*abgemessen, p.a.* measured, precise.
 Abmessung, *f.* measurement; adjustment; dimension.
 abmindern, *v.t.* lessen, diminish.
 abnagen, *v.t.* gnaw (off); erode.
 Abnahme, *f.* decrease, decline, diminution; taking off or away; sale.
 abnarben, *v.t.* buff; scrape.
 abnehmbar, *a.* removable, detachable.
 abnehmen, *v.t.* take off, take away, remove; infer.—*v.i.* decrease, decline, diminish, wane.
 Abnehmer, *m.* buyer, purchaser; customer.
 Abneigung, *f.* deviation, slope; disinclination.
 abnorm, *a.* abnormal, anomalous, irregular.
 Abnormalität, *f.* abnormality, anomaly, irregularity.
 abnutzen, *v.t.* = absaugen.
 abnutzen, abnutzen, *v.t.* use up, wear out.
 Abnutzung, Abnutzung, *f.* wear, wasting, abrasion, attrition.
 Aböl, *n.* waste oil.

abölen, *v.t.* oil off; remove oil from; oil thoroly.
 Abonnement, *n.* subscription.
 Abonnent, *m.* subscriber.
 abonnieren, *v.t.* subscribe.
 aboxydieren, *v.t.* oxidize off, remove by oxidation.
 abpölen, *v.t.* unhair, depilate.
 abpassen, *v.t.* measure, fit, adjust.
 abplätten, *v.t.* flatten.—*abgeplattet, p.a.* flattened, oblate.
 abprallen, *v.t.* rebound, be reflected.
 Abprallung, *f.* rebound, resiliency, reverberation; (*Optics*) reflection.
 abpressen, *v.t.* press or squeeze off; separate by pressing; express.
 Abprodukt, *n.* waste product, by-product.
 abpumpen, *v.t.* pump off; drain by pumping.
 Abputz, *m.* plaster, plastering.
 abputzen, *v.t.* plaster; clean off, trim, dress; out off.
 abquetschen, *v.t.* squeeze off, squeeze out.
 abquicken, *v.t.* purify; refine with mercury; separate (gold or silver) from amalgam.
 abrahmen, *v.t.* take the cream from, skim.
 Abrahmer, *m.* skimmer.
 abraten, *v.t.* dissuade, warn.
 abrauchen, *v.t. & i.* evaporate (with fuming).
 abrauchern, *v.t.* fumigate thoroly.
 Abrauch-raum, *m.* evaporating space or chamber. —*schale, f.* evaporating dish or vessel.
 Abraum, *m.* rubbish, trash, rubble.
 abräumen, *v.t.* take away, clear away; clear (of something); empty.
 Abräumen, *n.* (*Brewing*) clearing the kiln.
 Abraum-salze, *n. pl.* abraum salts (saline deposits overlying the rock salt at Stassfurt and elsewhere). —*stoff, m.* waste.
 abrechnen, *v.t.* deduct; reckon off.—*v.i.* settle.
 Abrechnung, *f.* deduction, discount; settlement; calculation; account.
 Abrede, *f.* agreement; denial.
 abreiben, *v.t.* rub off, scrape, scour, rub smooth, abrade; grind (colors).
 Abreibung, *f.* rubbing off or down; abrasion; attrition.
 abreisen, *v.t.* depart.
 abreißen, *v.t.* tear off, pull off, remove; pull down; draw.—*v.i.* break.
 abresten, *v.t.* (*Brewing*) decant.
 Abrichtelauge, *f.* (*Soap*) weak caustic liquor.
 abrichten, *v.t.* fit, adjust, true; train.
 Abrieb, *m.* rubbings, grindings, dust.
 Abriß, *m.* outline, sketch, design.
 abrollen, *v.t.* roll off, unroll, unfold, uncoil.
 abroschen, *v.t.* air (paper).
 abrosten, *v.t.* rust off or away, corrode.
 abrösten, *v.t.* roast thoroly.

Abrostung, *f.* rusting, corrosion.
Abbröstung, *f.* thoro roasting.
abröten, *v.t.* dye red, color red:—*v.i.* lose red color.
abrundern, *v.t.* round off, round, finish off.—
abgerundet, *p.a.* rounded off; (of glass edges) fire-polished; round (numbers).
abrussecht, *a.* fast to rubbing, not crocking.
abrussen, *v.t.* (of colored goods) rub off, crock.
abrüsten, *v.t.* disarm.
absacken, *v.t.* sack; unload.—*v.t.* sink down; shrink.
absagen, *v.t.* countermand, renounce.
absalzen, *v.t.* salt (thoroly).
absättigen, *v.t.* saturate, neutralize.
Absättigung, *f.* saturation, neutralisation.
Absatz, *m.* deposit, sediment; pause; paragraph; sale; heel (of a shoe). —*gefäss*, *n.* sedimentation vessel, settling tank.
absatzig, *a.* interrupted; (of wool) inferior, faulty.
absatzweise, *adv.* interruptedly, intermittently, fractionally.
absäuern, *v.t.* acidify, sour.
Absaug(e)-flasche, *f.* suction flask, filtering flask. —*haube*, *f.* suction hood. —*kolben*, *m.* suction flask, filter flask. —*leitung*, *f.* suction piping, suction line.
absaugen, *v.t.* suck off; filter with suction; draw off by suction, exhaust, aspirate: (*Dyeing*) hydro-extract.
Absaugentfeuchter, *m.* vacuum desiccator.
Absaug(e)öffnung, *f.* suction outlet.
Absauger, *m.* (*Paper*) suction box; (*Dyeing*) hydro-extractor.
Absaug(e)trockenofen, *m.* vacuum drying oven.
Absaugflasche, etc. see **Absaug(e)flasche**, etc.
Absaugung, *f.* sucking off, suction. etc. (see **absaugen**).
Absaugungsanlage, *f.* suction installation.
abschaben, *v.t.* scrape off; clean; scrape. *abrade*.
Abschabsei, *n.* scrapings, shavings.
abschaffen, *v.t.* do away with, abolish.
abschälen, *v.t.* shell, peel, pare, bark, decorticate.—*v.r.* peel off, scale off, come off.
abschalten, *v.t.* disconnect.
Abschätzung, *f.* shelling, etc. (see **abschätzen**).
abschattieren, *v.t. & i.* shade off.
abschätzen, *v.t.* estimate, value, appraise.
Abschaum, *m.* scum, skimmings, dross.
abschäumen, *v.t.* skim off, skim.
Abschäumer, *m.* skimming apparatus; skimmer.
Abschaum-löffel, *m.* skimmer, skimming ladle. —*sieb*, *n.* skimming sieve.

Abschäumung, *f.* skimming off, skimming.
abscheidbar, *a.* separable.
Abscheide-gefäß, *n.* separating vessel. —*kammer*, *f.* separating chamber; condensation chamber.
abscheiden, *v.t.* separate; part, disengage, eliminate; refine (metals); secrete.—*v.r.* separate, be precipitated, be deposited; be separated.—*v.i.* depart.—*abgeschieden*, *p.a.* departed, deceased.
Abscheider, *m.* separator; refiner.
Abscheidung, *f.* separation; elimination; deposit; secretion; departure.
Abscheidungs-mittel, *n.* means of separation; precipitant. —*produkt*, *n.* secretion. —*verfahren*, *n.* separation process. —*vorrichtung*, *f.* separator.
abscheren, *v.t.* shear off, cut off.
Aoscheu, *m.* horror; loathing.
abscheuern, *v.t.* scour (off), rub off; cleanse.
Abscheuerung, *f.* scouring; attrition.
abscheulich, *a.* horrible, detestable.
abschichten, *v.t.* separate into layers.
Abchied, *m.* parting, departure; dismissal, discharge; farewell.
abschlefern, *v.t.* flake or scale off; exfoliate.
abschiessen, *v.t.* shoot off.—*v.t.* shoot off or down; (of colors) fade, lose color.
abschirmen, *v.t.* screen off.
Abschirmungszahl, *f.* screening number, screening constant.
abschlacken, *v.t.* remove slag from.
Abschlag, *m.* fragments, chips, etc.; rebound; outlet; deduction, reduction; instalment.
abschlagen, *v.t.* beat or knock off or back; take to pieces; refuse; turn off; drain; (*Founding*) *stoc* (molten metal); (*Pharm.*) sieve.—*v.i.* abate; fall (in price).
abschlämmen, *abschlammen*, *v.t.* wash, elutriate; decant.
Abschlämmung, *f.* washing; decantation.
abschleifen, *v.t.* grind off, grind, rub off; polish; sharpen.
Abschleifung, *f.* grinding off, attrition; polishing; sharpening.
abschleimen, *v.t.* rid of slime, slime, clarify (sugar).
abschlempen, *v.t.* wash, elutriate; decant.
abschleppen, *v.t.* draw off, carry away.
Abschleudermaschine, *f.* centrifugal, centrifuge; hydro-extractor.
abschleudern, *v.t.* centrifuge; hydro-extract (yarn, etc.); separate in a centrifugal; fling off.
abschlichten, *v.t.* smooth, plane.
abschliessen; *v.t.* occlude; close, shut off; occlude; separate; conclude.—**abschliessend**, *p.a.* conclusive, final, positive.

Abschliessung, *f.* occlusion, etc. (see abschliessen).

Abschluss, *m.* = Abschliessung; closing device, shut-off. -hahn, *m.* stopcock. -schieber, *m.* slide valve. -vorrichtung, *f.* closing device.

abschmeckend, *a.* of unpleasant flavor; insipid.

Abschmelzdraht, *m.* fuse wire, fusible wire.

abschmelzen, *v.t.* melt off, melt, fuse, separate by melting; seal off, seal.

Abschmelz-konstante, *f.* fusion coefficient. -sicherung, *f.* (Elec.) safety fuse.

Abschmelzung, *f.* melting off, etc. (see abschmelzen); (Metal.) liquation.

abschmieren, *v.t.* grease (thoroughly).

abschmirgeln, *v.t.* polish with emery.

abschmutzen, *v.t.* rub off, soff.

Abschn., *abbrev.* (Abschnitt) section.

Abschneideapparat, *m.* (Mach.) cutter.

abschneiden, *v.t.* cut off, cut away, cut; (Math.) truncate.—*v.i.* be cut off, end.

Abschnitt, *m.* cutting, chip; segment; portion, section, division; period (of time).

Abschnittel, *n.* shred, chip, paring.

abschnüren, *v.t.* untie; mark off, lay off.

abschöpfen, *v.t.* skim off, skim; ladle out.

abschrägen, *v.t.* slope, slant, bevel, taper.

Abschrägung, *f.* sloping, slope, bevel, taper.

abschrauben, *v.t.* screw off, unscrew.

abschrecken, *v.t.* chill, cool; quench (metals, etc.); render (water) lukewarm; deter, frighten off.

Abschreckung, *f.* chilling, etc. (see abschrecken).

abschreiben, *v.t.* write off, copy; revoke.

abschreiten, *v.t.* step off; pace off.

Abschrift, *f.* copy; duplicate.

abschuppen, *v.t.* scale off, flake off.

abschüssig, *a.* steep.

abschütten, *v.t.* pour off, run off.

abschwächen, *v.t. & r.* weaken; diminish, decrease, reduce; soften; mellow (leather); (Photog.) clear.

Abschwächer, *m.* (Photog.) clearing agent.

Abschwächung, *f.* weakening, etc. (see abschwächen).

abschwärzen, *v.t.* blacken.—*v.i.* lose black color, come off black.

abschweelen, *v.t.* = abschwelen.

abschwefeln, *v.t.* free of sulfur, desulfurize; coke (coal); less commonly, impregnate with sulfur.

Abschwefelung, *f.* desulfurization.

Abschweifung, *f.* deviation; digression.

abschwelen, *abschweelen*, *v.t.* calcine, roast.

abschwemmen, *v.t.* wash, rinse; wash away.

abschwenken, *v.t.* wash off, rinse; wash away.

abschwingen, *v.t.* centrifuge, hydro-extract; fan, winnow.

abschwirren, *v.t.* whiz, centrifuge.

abschwitzen, *v.t.* depilate (leather).

Abscisse, *f.* abscissa.

abschbar, *a.* perceivable, observable.—**in** **abschbarer Zeit**, within any predeterminable time.

abschzen, *v.t.* see, perceive; aim at.—*v.i.* (with von) disregard, let alone.—**abgesehen**, *p.a.* (with von) not mentioning, apart from.

Abseite, *f.* floss silk.

abseifen, *v.t.* clean with soap; wash out the soap from.

absiegern, *v.t.* separate by fusion; (Metal.) liquate.

Abseihbier, *n.* drawings; residue beer in chip cask.

Abseihbeutel, *m.* filtering bag.

absiehn, *v.t.* filter, filter off, strain, decant, percolate.

Abseihung, *f.* filtration, etc. (see absiehn).

absieits, *adv.* aside, apart.

absenden, *v.t.* send off or away; forward.

absengen, *v.t.* singe off,auge, liaue.

absenken, *v.t.* lower.

Absenkung, *f.* lowering.

absetzen, *v.t.* deposit; put down or off; interrupt; put in type; depose.—*v.r.* settle, subside, deposit.

Absetzung, *f.* deposition, etc. (see absetzen); sedimentation; sediment.

Absetzisterne, *f.* settling cistern.

Abzicht, *f.* intention, purpose, view.

absichtlich, *a.* intentional.

absiebn, *v.t.* sieve, screen.

absieden, *v.t.* decoct, extract by boiling, boil.

absinken, *v.t.* sink away, sink down.

Absinth, *m.* wormwood; absinth.

absinthan, *absinthartig*, *a.* absinthine.

absiphonieren, *v.t.* siphon off.

Abstizbütte, *f.* (Brauing) settling tub.

absitzen, *v.t.* deposit, settle; dismount.

absol., *abbrev.* (absolut) absolute.

absolut, *a.* absolute; (of oils) essential.

Absolutrockengewicht, *n.* absolute dry weight (all moisture having been expelled).

absondern, *v.t.* separate, detach, isolate; insulate; abstract; extract, segregate; (Physiol.) secrete, excrete.—**absondernd**, *p.a.* (Physiol.) secretory, secreting, excreting.

Absonderung, *f.* separation, etc. (see absondern); (Geol.) jointing.

Absonderungs-Süssigkeit, *f.* secretory fluid, secretion. -stoff, *m.* secreted material.

-vorgang, *m.* process of secretion.

Absorbans, *n.* absorbent.

Absorbentia, *n. pl.* absorbents.

absorbierbar, *a.* absorbable.

Absorbierbarkeit, *f.* absorbability.

absorbieren, *v.t.* absorb.—**absorbierend**, *p.a.*

absorbent, absorptive. — absorbierendes Mittel, absorbent, absorptive.
 Absorbierung, *f.* absorbing, absorption.
 absorptometrisch, *a.* absorptometric.
 Absorptions-anlage, *f.* absorption equipment or plant. — apparat, *m.* absorption apparatus.
 absorptionsfähig, *a.* absorptive, absorbent.
 Absorptions-fähigkeit, *f.* capability of absorbing, absorptive power. — farbe, *f.* absorption color. — flasche, *f.* absorption bottle, absorption flask. — flüssigkeit, *f.* absorption liquid. — gefäß, *n.* absorption vessel. — gesetz, *n.* law of absorption. — kraft, *f.* absorptive power. — mittel, *n.* absorbent. — rohr, *n.*, — röhre, *f.* absorption tube. — schlange, *f.* absorption coil. — streifen, *m.* absorption band. — turm, *m.* absorption tower. — verbindung, *f.* absorption compound. — verfahren, *n.* absorption process. — vermögen, *n.* absorptive power, absorption capacity. — wärme, *f.* heat of absorption.
 abspalten, *v.t. & i.* split off, cleave off, separate.
 Abspaltung, *f.* splitting off, cleavage, separation.
 abspannen, *v.t.* relieve from tension, release (a spring, etc.); relax; (allow to) expand; cut off (steam). — abgespannt, *p.a.* released, etc.; unstrung, unnerved.
 Abspannung, *f.* release (from tension); relaxation; expansion; lassitude.
 abspateln, *v.t.* scrape off (with a spatula).
 absperrern, *v.t.* shut off, cut off, confine, stop, block.
 Absperr-flüssigkeit, *f.* confining liquid, sealing liquid. — glied, *n.* shut-off. — hahn, *m.* stop-cock. — ventil, *n.* cut-off valve, stop valve, check valve.
 abspielen, *v.t.* play. — *v.r.* take place.
 abspitzen, *v.t.* sharpen to a point, point.
 abspalttern, *v.t.*, *i. & r.* splinter off.
 absprechen, *v.t.* deny; discuss; arrange. — *v.f.* pass judgment. — absprechend, *p.a.* peremptory, positive.
 abspringen, *v.t.* break, spring or burst off; drive off; blast.
 Absprenger, *m.* (for glass tubes) cutter.
 abspringen, *v.i.* leap or fly off; burst off, crack off; rebound; (of wood) warp, start; (of iron) be red-short. — abspringend, *p.a.* in contrast; desultory.
 abspritzen, *v.t.* wash off or down (with a jet); spray.
 absprudeln, *v.i.* bubble away.
 Absprung, *m.* leaping off or rebounding; contrast; fragment; (*Physics*) reflection.
 abspülen, *v.t.* wash off, wash, cleanse, rinse; wash away.
 Abspülung, *f.* washing off, etc. (see abspülen).
 abstammen, *v.i.* descend, come; be derived.

Abstammung, *f.* origin, descent, derivation.
 Abstand, *m.* distance, interval, difference; desisting, renoucement. — Abstand nehmen, *deist* (from).
 abständig, *v.* deteriorated; flat, stale.
 abstatten, *v.t.* render, give.
 abstrübecht, *a.* not crocking.
 abstäuben, abstauben, *v.t.* dust off, dust. — *v.t.* (Of colors) crock.
 abstechen, *v.t.* tap, draw, run off; drain; étöh (a picture) — cut off; cut up.
 Abstecher, *m.* (*Metal.*) tapper; excursion.
 abstecken, *v.t.* mark out.
 abstehen, *v.i.* grow stale, decay, decompose; stand off; *deist*. — abgestanden, *p.a.* stale, flat, dead; decayed.
 absteigen, *v.i.* descend.
 Abstellbrett, *n.* storage board or shelf.
 abstellen, *v.t.* turn off, shut off, stop; put off, put away; annul.
 Abstell-hahn, *m.* stopcock. — vorrichtung, *f.* cut-off device.
 absterben, *v.i.* die, fade, wither, decay; (of lime) air-slack; (*Sugar*) change from transparent to opaque crystallinmass.
 abstergieren, *v.t.* cleanse.
 Abstich, *m.* tapping, drawing, running, tapped metal; contrast. — löch *n.*, — öffnung, *f.* tap hole.
 abstimmen, *v.t.* disagree; vote. — *v.t.* tune.
 abstoppen, *v.t.* stop off, stop up, stop.
 abstöpseln, *v.t.* unstop, uncork.
 abstossen, *v.t.* repel; push off, rub off, scrape off. — abstossend, *p.a.* repelling, repulsive.
 Abstossung, *f.* repulsion; pushing off.
 Abstrahl, *m.* reflected ray.
 abstrahlen, *v.t.* reflect. — *v.t.* be reflected.
 Abstrahlung, *f.* reflection.
 Abtreibekraft, *f.* centrifugal force.
 abstreichen, *v.t.* wipe or scrape off; skim; strike out; deduct.
 Abstreicher, *m.* scraper.
 Abstreich-löffel, *n.* skimming ladle, skimmer. — messer, *m.* (*Calico*) doctor (literally, scraping-off knife).
 abstreifen, *v.t.* strip off, skin.
 abstreiten, *v.t.* dispute, contest.
 Abstrich, *m.* skim, scum, dross, specif. a scum of arsenates, etc., on molten lead; deduction. — blei, *n.* lead skim (see Abstrich).
 abströmen, *v.i.* flow away, flow off.
 abstufen, *v.t.* gradate; graduate. — *v.r.* grade, grade off.
 Abstufung, *f.* gradation; graduation.
 abstumphen, *v.t.* neutralize, saturate (acids); truncate; blunt, dull, deaden. — abgestumpft, *p.a.* neutralized, etc.; blunt, dull.
 Abstumpfung, *f.* neutralization, etc. (see abstumphen).

Abstumpfungsfäche, *f.* (*Cryst.*) truncating face.

abstürzen, *v.t.* throw down, dump; remove the lid from. —*v.i.* fall down; fall off.

absuchen, *v.t.* search, examine; pick off, clear off.

Absud, *m.* decoction, extract; (*Dyeing*) specif.; iron or chrome mordant.

Absüssbottich, *m.* edulcorating vat.

absüssen, *v.t.* sweeten, purify by washing, edulcorate; wash out, wash (a precipitate).

Absüss-kessel, *m.* edulcorating vessel. —spindel, *f.* (*Sugar*) sweet-water spindle (or hydrometer).

Absüssung, *f.* sweetening, etc. (see absüssen).

Absüßwasser, *n.* (*Sugar*) sweet water.

Absynt, *m.* = Absinth.

Abszisse, *f.* abscessa.

Abt, *m.* abbot.

abtasten, *v.t.* feel out.

abtauen, *v.t.* thaw off, thaw, melt.

abteilen, *v.t.* separate, divide, divide off; graduate; classify.

Abteilung, *f.* division; graduation; part, section, class, lot.

abthun, *v.t.* = abtun.

abtönen, *v.t.* tone down, shade off.

abtöten, *v.t.* destroy, kill.

abtragen, *v.t.* carry off, clear off; wear out.

abtränken, *v.t.* (*Leather*) fill up with tan liquor.

Abtreibe-herd, *m.* refining hearth. —mittel, *n.* expulsive agent; abortifacient.

abtreiben, *v.t.* drive off, expel; separate (by distillation); reñne (by cupellation), cupel: (*Med.*) abort. —abtreibend, *p.a.* (*Med.*) abortifacient.

Abtreibofen, *m.* cupel furnace.

Abtreibgas, *n.* expelled gas.

Abtreibung, *f.* driving off, etc. (see abtreiben).

abtrennbar, *a.* separable.

abtrennen, *v.t.* separate; dissociate; dis sever; detach; disconnect.

abtreten, *v.t.* tread, tread down, tread off; transfer, convey; yield, cede. —*v.i.* retire, yield; slight.

Abtretung, *f.* treading, etc. (see abtreten); transfer, cession; retirement.

abtriefen, *v.t.* trickle down, drip.

abtrocknen, *v.t.* dry off, dry; wipe dry.

Abtropfbrett, *n.* draining board or shelf.

abtröpfeln, *v.t.* drop, drip, drain, trickle.

abtropfen, *v.t.* drop (off), drip, drain, dry.

Abtropfer, *m.* drainer, drip board, etc.

Abtropf-gefäß, *n.* drainer. —gestell, *n.* draining stand, dropping horse. —pfanne, *f.* drain pan, drainer; (in tin plating) list pot.

—platte, *f.* draining plate. —schale, *f.* draining dish or basin, drainer (with perforated bottom).

abtun, *v.t.* put or take off; settle.

abwägen, *v.t.* weigh off, weigh, weigh out; level; ponder.

abwällen, *v.t.* boil gently, simmer.

Abwändlung, *f.* modification.

Abwärme, *f.* waste heat, lost heat.

abwärmen, *v.t.* heat, warm.

Abwärmeverlust, *m.* waste-heat loss.

abwarten, *v.t.* wait for, wait on.

abwärts, *adv.* downward, down; off, away.

Abwärtstransformator, *m.* (*Elec.*) step-down transformer.

abwaschen, *v.t.* wash, wash off, wash out, rinse, cleanse.

Abwaschung, *f.* washing, etc. (see abwaschen); lotion.

Abwasser, *n.* waste water, waste liquor; specif., sewage —leitung, *f.* drain.

abwässern, *v.t.* wash, free from water, drain, dry.

Abwasser-reinigung, *f.* waste-water purification. —rohr, *n.* waste pipe, drain pipe.

abwechseln, *v.t. & i.* alternate, vary. —abwechselnd, *p.a.* alternating, alternate, intermittent; variable.

Abwechselung, *f.* change, variation, alternation.

Abweg, *m.* by-way; wrong way.

Abwehr, *f.* warding off, defense.

abwehren, *v.t.* ward off, prevent.

Abwehr-ferment, *n.* protective ferment (or enzyme), defensive ferment (or enzyme). —mittel, *n.* prophylactic.

abweichen, *v.t. & i.* soak, soak off, soften (by steeping); macerate.

abweichen, *v.i.* deviate, diverge, depart, vary. —abweichend, *p.a.* deviating, divergent, irregular.

Abweichung, *f.* deviation; variation; declination (of the needle); (*Opt.*) aberration; anomaly.

abweisen, *v.t.* send away; refuse.

abweissen, *v.t.* whiten. —*v.i.* lose whiteness.

abwelken, *v.t.* wilt, wither, dry; (*Leather*) sammy.

abwenden, *v.t.* turn off, avert.

abwerfen, *v.t.* throw off or out; run off (slag); give off; discharge; reject; (*Com.*) yield.

Abwerf-öfen, *m.* refining furnace. —pfanne, *f.* refining pan; (*Tinning*) list pot.

abwesend, *a.* absent.

Abwesenheit, *f.* absence.

abwickeln, *v.t.* wind off, unwind; wind up; (*Math.*) rectify.

abwiegen, *v.t.* = abwägen.

abwischen, *v.t.* wipe off, wipe.

Abwurf, *m.* throwing off; something thrown off, offal; coarse plaster, roughcast.

abzahlen, *v.t.* pay, pay off.

abzählen, *v.t.* count, count off.

abzapfen, *v.t.* draw off, tap.

abzehren, *v.t.*, *r. & t.* waste (away); corrode.

Abzehrung, *f.* wasting (away); corrosion.

Abzeichen, *n.* mark, sign, label; (*pl.*) insignia.

Abzieh-bild, *n.* transfer picture or design, decalcomania. -*blase*, *f.* retort, alembic.

abziehen, *v.t.* draw off, take away, remove; rack, decant (liquids); bottle; distill, rectify; tap; skim; skin; subtract; abstract; transfer (designs); degum (silk); (*Dyeing*) strip, boil off (color); (*Leather*) strip, clear.—*v.i.* depart, leave, (of gas) escape.—*abgezogenes Wasser*, distilled liquor(s).

Abzieh-halle, *f.* (*Brewing*) racking room. -*kolben*, *m.* retort, alembic. -*mittel*, *n.* (*Dyeing*) stripping agent.

Abzug, *m.* hood, fume cupboard; scum, dross, specif. a scum on molten lead, sharp slag; outlet, drainage, drain; vent; drawing off; deduction; proof sheet.

Abzugs-blei, *n.* lead obtained from dross. -*dampf*, *m.* drawn-off vapor; specif., exhaust steam. -*gas*, *n.* chimney gas, flue gas. -*kanal*, *m.* sewer, drain; discharge duct. -*kupfer*, *n.* copper obtained from dross (cf. *Abzug*). -*raum*, *m.* hood. -*rohr*, *n.*, -*röhre*, *f.* waste pipe, drain tube, drain pipe, outlet tube or pipe. -*schacht*, *m.* hood flue. -*schrang*, *m.* hood, fume cupboard. -*vorrichtung*, *f.* constant-level apparatus (for water baths). -*werke*, *n.pl.* (*Metal.*) scum, dross.

abzweigen, *v.t.* turn off, detach.—*v.r.* branch off.

Abzweigung, *f.* branch line.

Abzweigung, *f.* branching, branch.

Ac- for words beginning *Ac-* see also *Ak-* and *Ar-*.

Acajou, *m.* acajou (see *Akajou*).

Ac Blei, actinium lead.

Acceleren, *pl.* accelerators.

accessorisch, *a.* accessory.

Accise, *f.* excise.

Accracopalinssäure, *f.* accracopalinic acid.

Accracopalsäure, *f.* accracopalic acid.

Aceanthrenchinon, *n.* aceanthrenequinone.

Acenaphthen, *n.* acenaphthene. -*chinon*, *n.* acenaphthenequinone.

Acenaphthylen, *n.* acenaphthylene.

Acet-, *acet.*, *aceto-*, *acetic*. -*anhydrid*, *n.* acetic anhydride.

Acetat-lösung, *f.* acetate solution. -*seide*, *f.* acetate silk.

Acetessig-äther, -*ester*, *m.* acetoacetic ester. -*säure*, *f.* acetoacetic acid.

Acetindruck, *m.* acetin printing.

Acetolyse, *f.* acetolysis.

acetometrisch, *a.* acetometric.

Aceton-lösung, *f.* acetone solution. -*öl*, *n.* acetone oil. -*säure*, *f.* acetic acid (α -hydroxyisobutyric acid).

Acetopersäure, **Acetpersäure**, *f.* peracetic acid.

Acetsäure, *f.* acetic acid.

Acetylen-anstalt, *f.* acetylene plant. -*bindung*, *f.* acetylene linkage, triple bond. -*brenner*, *m.* acetylene burner. -*erzeuger*, *m.* acetylene generator. -*kohlenwasserstoff*, *m.* acetylene hydrocarbon. -*kupfer*, *n.* copper acetylide. -*reihe*, *f.* acetylene series. -*russ*, *m.* acetylene black. -*schweißung*, *f.* acetylene welding.

Acetylessigsäure, *f.* acetoacetic acid.

acetylierbar, *a.* capable of being acetylated.

acetylieren, *v.t.* acetylate.

Acetylierkolben, *m.* acetyllating flask.

Acetylierung, *f.* acetylation.

Acetylierungs-kolben, *m.* acetyllation flask. -*mittel*, *n.* acetyllating agent.

Acetyl-säure, *f.* acetic acid. -*schwefelsäure*, *f.* acetylsulfuric acid. -*senföl*, *n.* acetyl mustard oil. -*zahl*, *f.* acetyl number.

Achat, *m.* agate.

achat-artig, *a.* agate-like, agatine. -*haltig*, *a.* containing agate, agatiferous.

Achat-mörser, *m.* agate mortar. -*porzellan*, *n.* agate ware. -*schale*, *f.* agate dish. -*schnelde*, *f.* agate knife edge.

Achillenöl, *n.* achillea oil.

achromatisch, *a.* achromatic.

Achse, *f.* axis; axle, shaft.

Achsel, *f.* shoulder; (*Physiol.*) axilla.

Achsel- shoulder, axillary.

Achsen- axis, axial, axle. -*drehung*, *f.* rotation. -*kreuz*, *n.* system of coordinates. -*öl*, *n.* axle oil.

achsen-symmetrisch, *a.* axially symmetrical.

Achsenverhältnis, *n.* axial ratio. -*winkel*, *m.* axial angle.

achsel, *axial*, *a.* axial.

Achslager, *n.* axle bearing.

acht, *a.* eight.

Acht, *f.* attention, care.—*ausser*—*lassen*, disregard, neglect.

achtbar, *a.* respectable, honorable.

achtbasisch, *a.* octabasic.

achte, *a.* eighth.

Achteck, *n.* octagon.

achteckig, *a.* octagonal, eight-angled.

Achtel, *n.* eighth.

Achtel- (in old names) octo-, octa-; *as*, **Achtelkohleneisen**, octoferric carbide, and **Achtelschwefeleisen**, octoferric sulfide.

- achten, *v.t.* regard, respect, esteem.—*v.i.* pay attention, see (to).
 achten, *v.t.* outlaw.
 Achter, *m.* figure-of-eight, figure 8. —schale, *f.* shell of eight electrons, octet shell.
 Achtfach, *n.* octahedron.
 achtfächig, *a.* octahedral.
 Achtfächner, *m.* octahedron.
 acht-gliedrig, *a.* eight-membered. —kantig, *a.* octagonal.
 Achtring, *m.* eight-membered ring.
 achtsam, *a.* careful, heedful.
 achtseitig, *a.* eight-sided.
 Achtung, *f.* attention, notice; esteem, respect.
 achtungsvoll, *adv.* respectfully.
 achtwertig, *a.* octavalent.
 Achtwertigkeit, *f.* octavalence.
 achtzehn, *a.* eighteen.
 achtzehnerperiode, *f.*, period of eighteen.
 achtzig, *a.* eighty.
 ächzen, *v.i.* groan.
 acidifizieren, *v.t.* acidify.
 Acidifizierung, *f.* acidification.
 Acidimetrie, *f.* acidimetry.
 acidimetrisch, *a.* acidimetric(al).
 Acidität, *f.* acidity.
 acidylieren, *v.t.* acylate.
 Acker, *m.* field, land; acre. —bau, *m.* agriculture, farming. —bauchemie, *f.* agricultural chemistry. —bauwissenschaft, *f.* science of agriculture. —boden, *m.* arable soil, surface soil. —bohne, *f.* field bean, broad bean (*Vicia faba*). —doppen, *f.pl.* valonia.
 Ackerei, *f.* tillage.
 Acker-erde, *f.* (arable) soil. —günsel, *m.* ground pine (*Ayuga chamaepitys*). —kamille, *f.* wild camomile (*Matricaria*). —mennig, *m.* agrimony. —minze, *f.* corn nint (*Mentha arvensis*).
 ackern, *v.t.* till, cultivate.
 Aconit-, see Aconit-.
 acyclisch, acyklisch, *a.* acyclic.
 acylieren, *v.t.* acylate.
 a.ä., *abbrev.* (an der, an dem, etc.) (an, on the, to the).
 ad, *prep.* (Latin) to, up to.
 adäquat, *a.* adequate.
 Addend, *n.* something to be added, addendum.
 addieren, *v.t.* add. —addierend, *p.a.* additive.—*adv.* additively.
 additionell, *a.* additional, addition.
 additionsfähig, *a.* capable of addition.
 Additions-fähigkeit, *f.* additive power. —reaktion, *f.* addition reaction, additive reaction. —verbindung, *f.* addition compound.
 Additivität, *f.* additivity.
 Additivitätsbeziehung, *f.* additivity relation.
 Address-, see Adress-.
- Adel, *m.* nobility.
 adelig, *a.* noble.
 adeln, *v.t.* ennoble; dignify.
 Ader, *f.* vein (in various senses). —haut, *f.* choroid. —häutchen, *n.* chorion.
 aderig, äderig, *a.* veiny, veined, streaked; venous, vascular.
 Aderiass, *m.* venesection.
 adern, ädern, *v.t.* vein; grain, marble.
 Aderwasser, *n.* serum.
 adhärieren, *v.i.* adhere.
 Adhäsion, *f.* adhesion.
 Adhäsions-kraft, *f.* adhesive power; force of adhesion. —vermögen, *n.* adhesive power.
 adhäsiv, *a.* adhesive.
 Adiabate, *f.* adiabatic curve.
 adiabatisch, *a.* adiabatic.
 Adiowanöl, *n.* ajowan oil.
 adipid, *a.* fat, fatty.
 adipidieren, *v.t.* grease.
 Adipinsäure, *f.* adipic acid.
 Adipocire, *n.* adipocere.
 adipös, *a.* adipose.
 Adipoweiensäure, *f.* adipotartaric acid.
 adjustieren, *v.t.* adjust, regulate.
 Adler, *m.* eagle. —stein, *m.* eaglestone, acitien. —vitriol, *m.* Salzburg vitriol (mixed cuprie and ferrous sulfate).
 adlig, *a.* noble.
 adoucieren, *v.t.* sweeten; wash, edulcorate; temper, anneal; decarbonize (iron).
 Adoucier-gefäß, *n.* annealing pot; edulcorating vessel. —ofen, *m.* tempering furnace, annealing furnace.
 Adr., *abbrev.* (Adresse) address.
 Adressant, *m.* writer; sender.
 Adressat, *m.* person addressed; consignee.
 Adressbuch, *n.* directory.
 Adresse, *f.* address, direction.
 adressieren, *v.t.* address; forward.
 adrig, *a.* = aderig.
 Adsorbat, Adsorbend, Adsorbendum, *n.* adsorbed substance, adsorbate.
 Adsorbens, *m.* (pl. Adsorbentia) adsorbing substance, adsorbent.
 adsorbierbar, *a.* adsorbable.
 Adsorbierbarkeit, *f.* adsorbability.
 adsorbieren, *v.t.* adsorb.
 Adsorptions-haut, *f.* —häutchen, *n.* adsorbed film, adsorption film. —hülle, *f.* adsorption shell or sheath. —verbindung, *f.* adsorption compound. —wärme, *f.* heat of adsorption.
 adstringierend, *a.* astringent.—adstringierendes Mittel, astringent.
 Adular, *m.* adularia.
 Advokat, *m.* lawyer.
 Ae., *abbrev.* (Äther) ether.
 Ä.E., *abbrev.* (Ängströmeinheit) Ångström unit.

Ae- for words beginning Ae- see also Ä-

aerobisch, aerobientisch, a. aërobie.

Aerogas, n. aerogene gas.

aerostatisch, a. aërostatic.

Aetz- see Ätz-

Afe, m. ape, monkey.

äffen, v.t. ape, mock.

Affenbrotbaum, m. baobab tree.

Affiche, f. poster, bill.

Affinade, f. washed raw sugar.

Affination, f. refining (esp. of gold by treating with sulfuric acid and of sugar by washing from mother liquor).

affinieren, v.t. refine.

Affinierung, f. refining.

Affinität, f. affinity.

Affinitäts-einheit, f. unit of affinity. -lehre, f. doctrine of affinity. -rest, m. affinity residue, residual affinity. -richtung, f. direction of affinity.

Affinvalenz, f. atomicity, valence.

After-, pseudo-, false, secondary, neo-, after-, back-, hind-; anal, rectal. -kohle, f. slack coal, slack. -kristall, m. pseudomorph. -moos, n. alga, algae. -schörl, m. axinite. -silber, n. silver containing gross.

A.G., A.-G., *abbr.* (Atomgewicht) atomic weight; (Aktiengesellschaft) joint-stock company.

f. garicinsäure, f. agaric acid, agaricoid acid.

Agens, n. agent.

Agentur, f. agency.

Agenzen, m. pl. agents.

Agfa, *abbr.* Aktien-Gesellschaft für Anilin-farbenfabrikation.

agglutinieren, v.t. & i. agglutinate.

Aggregat, n. aggregate; outfit. -zustand, m. state of aggregation.

aggressiv, a. aggressive, offensive.

Agio, n. premium,agio.

Agitakel, n. stirrer.

Agrikultur, f. agriculture. -chemie, f. agricultural chemistry.

Agstein, m. amber.

Ägypten, n. Egypt.

Ägypterblau, n. Egyptian blue.

ägyptisch, a. Egyptian.

Ahlbeere, f. black currant.

Ahle, f. awl, punch; black cherry.

Ahn, m. grandfather; ancestor.

Ahne, f. awn, chaff; grandmother.

ähneln, v. i. & r. resemble.

ahnen, v.t. anticipate; surmise.

ähnlich, a. similar; analogous, resembling, like.

-ähnlich, similar to, resembling, -like, -oid.

Ähnlichkeit, f. similarity, resemblance, likeness.

Ahnung, f. presentiment, anticipation.

Ahorn, m. maple. -melasse, f. maple sirup.

-saft, m. maple sap. -säure, f. aceric acid.

-zucker, m. maple sugar.

Ähre, f. ear, spike.

Ährenfrüchte, f. pl. grains, cereals.

Aichamt, aichen, v. t., etc., see Eichamt, eichen, etc.

Ajowanöl, Ajoranöl, n. ajowan oil.

ajustieren, v.t. adjust.

Ajustiertisch, m. adjusting table.

Akajou, m. acajou (either cashew or mahogany tree). -harz, n. acajou resin.

Akaridentod, m. acaricide.

Akaroidharz, n. acaroid resin.

Akaschu, m. = Akajou.

Akazie, f. acacia.

Akazien-gummi, n. acacia gum, gum arabic.

-öl, n. acacia oil.

Akazin, n. gum arabic.

Akeeöl, n. akee oil.

akkommodieren, v.t. accommodate.

Akkordarbeit, f. piece work, job work.

Akkumulator, m. accumulator, storage battery. -säure, f. battery acid, electrolyte.

-zelle, f. storage-battery cell.

akkumulieren, v.t. accumulate.

Akonitinsäure, acconitic acid.

Akonit-knollen, f. pl. aconite root, aconite.

-säure, f. acconitic acid.

Akridin-gelb, n. acridine yellow. -säure, f. acridic acid, acridinic acid.

Akrylsäure, f. acrylic acid.

Akt, m. act, action, deed.

Akte, f. act, deed, document, file, record.

Aktenpapier, n. deed paper, record paper.

Akt.-Ges., *abbr.* of Aktiengesellschaft.

Aktie, f. share.

Aktiengesellschaft, f. joint-stock company.

aktinisch, a. actinic.

Aktinismus, m. actinism.

Aktinochemie, f. actinochemistry.

aktinometrisch, a. actinometric.

Aktionär, m. shareholder, stockholder.

aktiv, a. active.

Aktiva, Aktiven, n. pl. assets.

aktivieren, v.t. activate.

Aktivierung, f. activation.

Aktivierungszahl, f. activation number.

Aktivität, f. activity.

aktuell, a. actual; present; important.

Akustik, f. acoustics.

akustisch, a. acoustic.

Akzeptor, m. acceptor.

akzessorisch, a. accessory.

Akzidenzdruck, m. display printing.

Akrise, f. excise.

Alabastergips, m. plaster of Paris (best grade).

Alakreatin, n. alacreatine.

Alakreatinin, n. alacreatinine.

Alant, *m.* elecampane. -beere, *f.* black currant. -kampher, *m.* helenin. -öl, *n.* elecampane oil. -wurzel, *f.* (*Pharm.*) inula, elecampane.

alarmieren, *v.t.* alarm.

Alaun, *m.* alum. — von Rocca, roche alum, Roman alum.

alaunartig, *a.* aluminous, aluminous.

Alaun-bad, *n.* alum bath. -beize, *f.* (*Dyeing*) aluminous mordant; alum bath; (*Leather*) aluming, also alum steep. -brühe, *f.* (*Leather*) alum steep.

alaunen, *v.t.* alum.

Alaunerde, *f.* alumina.

Alaunerdehaltig, *a.* aluminiferous.

Alaun-erdeulfat, *n.* sulfate of alumina (aluminum sulfate). -erz, *n.* alunite. -fass, *n.* (*Leather*) alum vat. -fels, *n.* alunite. -festigkeit, *f.* (*Paper*) alum resistance.

alaun-förmig, *a.* aluminiform. -gar, *a.* dressed with alum, alumed, tawed.

Alaun-gerber, *m.* tawer. -gerberei, *f.* tawing; tawery. -gips, *m.* artificial marble (made with alum and gypsum).

alaunhaltig, *a.* containing alum, aluminous, aluminiferous.

Alaunhütte, *f.* alum works.

alaunieren, *v.t.* alum.

alaunig, *a.* aluminous.

Alaun-kies, *m.* aluminous pyrites. -kuchen, *n.* alum cake. -lauge, *f.* alum liquor.

-leder, *n.* alum leather. -lösung, *f.* alum solution. -mehl, -pulver, *n.* powdered alum, precipitated alum.

alauusauer, *a.* aluminate of.—alauusaurer Salz, aluminiate.

Alaun-schiefer, *m.*, -schiefererz, *n.* alum slate, alum shale. -seife, *f.* aluminous soap.

-sieden, *n.* alum boiling, alum making. -sieder, *m.* alum boiler. -siederei, *f.* alum works. -stein, -spat, *m.* alum stone, alunite.

alaunt, *p.a.* alumed.

Alaunung, *f.* aluming.

Alaun-wasser, *n.* alum water. -wurzel, *f.* alumroot.

albuminartig, *a.* albuminoid.

Albumingehalt, *m.* albumin content.

albuminisieren, *v.t.* albuminize.

Albuminisierung, *f.* albuminization.

Albumin-kupfer, *n.* copper albuminate. -stoff, *m.* albuminous substance, protein.

Alchimie, *Alchimie*, *f.* alchemy.

alchimistisch, *a.* alchemistic(al).

Aldehydgrün, *n.* aldehyde green.

aldehydhaltig, *a.* containing aldehyde.

Aldehydharz, *n.* aldehyde resin.

aldehydisch, *a.* aldehydic.

Aldehydsäure, *f.* aldehyde acid, aldehydic acid. **Alembrothsalz**, *n.* alembroth, salt of alembroth (2NH₄Cl·HgCl₂·H₂O).

alepisch, *a.* Aleppo.—alepischer Gallapfel, Aleppo gall.

Alfa, *f.* esparto (*Stipa tenacissima*).

Algarot(pulver), *n.* powder of Algaroth, algarot, algaroth (SbOCl₃).

Alge, *f.* alga, seaweed.

algebraisch, *a.* algebraic.

Algerien, *n.* Algeria.

Algol-blau, *n.* algol blue. -farbe, *f.* -farbstoff, *m.* algol dye. -rot, *n.* algol red.

alicyclisch, *a.* alicyclic.

aliphatisch, *a.* aliphatic.

Alit, *n.*, Alith, *m.* (*Cement*) alite.

alifieren, *v.t.* (*Steel*) alite (coat with alumina).

Alizarin-blau, *n.* alizarin blue. -chimon, *n.* alizarinquinone. -färberei, *f.* alizarin dyeing. -gelb, *n.* alizarin yellow. -rot, *n.* alizarin red. -schwarz, *n.* alizarin black.

alizyklisch, *a.* alicyclic.

Alk., *abbrev.* (Alkohol) alcohol.

alkal., *abbrev.* (alkalisch) alkaline.

Alkaleszenz, *f.* alkaliescence.

alkali-arm, *a.* poor in alkali. -artig, *a.* alkaloid, alkaloid. -beständig, *a.* resistant to alkalis. -bildend, *a.* alkaligenous.

Alkali-blau, *n.* alkali blue. -chlorid, *n.* alkali chloride.

alkalisch, *a.* fast to alkali.

Alkalien, *n.pl.* alkalies.

alkali-enthalend, *a.* =alkalibaltig. -fest, *a.* alkali-proof.

Alkali-gehalt, *m.* alkali content. -gelb, *n.* alkali yellow. -halogenid, *n.* alkali halide.

alkalinhaltig, *a.* containing alkali.

Alkali-hydrat, *n.* alkali hydrate (hydroxide). -lauge, *f.* alkali liquor, lye.

alkalilöslich, *a.* soluble in alkali, alkali-soluble.

Alkali-lösung, *f.* solution of alkali, alkaline liquor. -menge, *f.* amount of alkali. -messer, *m.* alkalimeter. -messung, *f.* alkalimetry. -metrie, *f.* alkalimetry.

alkalimetrisch, *a.* alkalimetric.

alkalinisch, *a.* alkaline.—alkalinische Erde, alkaline earth.

Alkalinität, *f.* alkalinity.

Alkali-rückstand, *m.* alkali residue. -salz, *n.* alkali (metal) salt.

Alkalikator, *m.* alkalizer.

alkalisch, *a.* alkaline.—alkalische Erde, alkaline earth.—alkalische Erdmetalle, alkaline-earth metals.—alkalische Luft, alkaline air (Priestley's name for ammonia).—alkalisch machen, render alkaline, alkalize.—alkalisch reagierend, giving an alkaline reaction.

alkalisierbar, *a.* alkalizable.
 alkalisieren, *v.t.* render alkaline, alkalize.
 Alkalisierung, *f.* alkalization.
 Alkalität, *f.* alkalinity.
 Alkali-zelle, *f.* (*Blec.*) alkaline cell. -zellstoff, *m.* alkali cellulose.
 Alkalizität, *f.* alkalinity.
 alkaloidartig, *a.* alkaloid-like, alkaloidal.
 alkaloidisch, *a.* alkaloidal.
 Alkaloid-lösung, *f.* alkaloidal solution. -vergiftung, *f.* alkaloid poisoning.
 Alkamin, *n.* alcamine.
 Alkannarot, *n.* alkanna red, anchusin.
 Alkogeel, *n.* alkogel.
 alkoh., *abbrev.* (alkoholisch) alcoholic.
 alkoholartig, *a.* alcohol-like, alcoholic.
 Alkohol-artigkeit, *f.* alcoholicity. -auszug, *m.* alcoholic extract. -dampf, *m.* alcohol vapor.
 alkohol-enthaltend, *a.* containing alcohol, alcoholic. -fest, *a.* alcohol-proof. -frei, *a.* alcohol-free, non-alcoholic.
 Alkohol-gärung, *f.* alcoholic fermentation. -gehalt, *m.* alcohol content.
 alkoholhaltig, *a.* containing alcohol, alcoholic.
 alkoholisch, *a.* alcoholic. -alkoholische Getränke, alcoholic beverages.
 alkoholschwässerig, *a.* aqueous-alcoholic.
 alkoholisierbar, *a.* alcoholizable.
 alkoholisieren, *v.t.* alcoholize.
 Alkoholisierung, *f.* alcoholization.
 alkohollöslich, *a.* soluble in alcohol.
 Alkoholmesser, *m.* alcoholometer.
 alkoholometrisch, *a.* alcoholometric.
 Alkoholpräparat, *n.* alcoholic preparation.
 alkoholreich, *a.* containing much alcohol.
 Alkohol-säure, *f.* alcohol acid. -tafel, *f.* alcohol table.
 alkoholunlöslich, *a.* insoluble in alcohol.
 Alkoholvergiftung, *f.* alcoholic poisoning.
 Alkohololyse, *f.* alcohololysis.
 Alkoholzusatz, *m.* addition of alcohol.
 Alkosol, *n.* alcosol.
 Alkoven, *m.* alcove, recess.
 alkoxyalkylieren, *v.t.* convert into an alkoxy compound by alkylation.
 Alkylhaloid, *n.* alkyl halide.
 alkylieren, *v.t.* introduce alkyl into, alkylate.
 Alkylierung, *f.* alkylation.
 Alkylierungsmittel, *n.* alkylating agent.
 Alkylrest, *n.* alkyl residue, alkyl group.
 all, *a.* all, whole, every.—vor allem, above all.
 allantoisch, *a.* allantoinic.
 Allantonsäure, Allantoissäure, *f.* allantoinic acid (allantoin).
 allda, *adv.* there.
 alledem, all that.—bei alledem, for all that, after all.

Allee, *f.* avenue, alley.
 allein, *a.* alone, single.—*adv.* only, merely.—*conj.* but, still.
 Alleinhandel, *m.* monopoly.
 alleinig, *a.* sole, unique.
 alleinstehend, *p.a.* isolated, insulated; unmarried.
 allelotrop, *a.* allelotropic.
 allenfalls, *adv.* perhaps; at best.
 allenthalben, *adv.* everywhere.
 aller-best, *a.* best (of all). very best. -dings, *adv.* to be sure, it is true, of course. -feinst, *a.* finest (of all), very fine. -grösst, *a.* greatest (of all), very greatest. -hand, *a.* of all kinds, all sorts of.
 Allerheiligenholz, *n.* logwood.
 allerjüngst, *a.* very recent. -lei, *a.* all kinds of.
 Allerleigewürz, *n.* allspice.
 aller-letzt, *a.* very last, ultimate; very recent. -neuest, *a.* very newest or latest. -wärts, *adv.* everywhere. -wesentlichst, *a.* most essential. -wichtigst, *a.* most important.
 alles, *n.* all, everything.—vor allem, before all, above all, in the first place.
 allfällig, *a.* eventual.—*adv.* eventually.
 allg., *abbrev.* (allgemein) general; generally.
 allgemach, *adv.* gradually, by degrees.
 allgemein, *a.* general; common; (*Med.*) constitutional; epidemic.—*adv.* generally, commonly. -gültig, -gültig *a.* of general validity.
 alljährlich, *a.* yearly, annual.
 allmählich, *a.* gradual.—*adv.* gradually, by degrees.
 Alloisomerie, *f.* alloisomerism.
 allomerisch, *a.* allomeric.
 Allomerismus, *m.* allomerism.
 allomorph, *a.* allomorphic.
 Allomorphismus, *m.* allomorphism.
 Allonge, *f.* adapter; fly leaf.
 Allschwämsäure, *f.* allomucic acid.
 allotrop, *a.* allotropic.
 Allotropie, *f.* allotropy, allotropism.
 allotropisch, *a.* allotropic.
 Allotropismus, *m.* allotropism.
 Alloxur-basen, *f.pl.* alloxuric bases (purine bases). -körper, *m.pl.* alloxuric substances (purine substances).
 Alloximsäure, *f.* allocinnamic acid.
 allseitig, *a.* on all sides; universal; versatile.
 alltäglich, *a.* daily; commonplace; (*Med.*) quotidian.
 Allyl-jodid, *n.* allyl iodide. -rhodanid, *n.* allyl thiocyanate. -senföhl, *n.* allyl mustard oil. -verbindung, *f.* allyl compound.
 allzu, *adv.* too much, altogether too.
 Almeroder Tiegel, Hessian crucible.
 Aloe, *f.* aloes.