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Title word cross-reference

^{3} [LHL79].

0 [NFB+78].

1 [ES78]. **11** [TL79]. **1971** [Jor72]. **1972** [LR73]. **1978** [Wil78]. **1979** [Dal79].

4-year [JTF78].

'68
[CAO+76, Eng76, Con73, EAAD79, LT74, Lit74, Bat74, DN76, GG73, Men74].

'70 [Zin70]. **'77** [WP78b, Lop78]. **'78** [EAAD79, DAB+79].

a.k.a [Eck78]. **ability** [New75, Tro79]. **Abstract** [Bol73, Eng76, Kug75].

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B.S [Kal74]. **B.S.** [Map73]. **B3** [Kor75, Wax75]. **B4Tran** [MH75]. **Bachelor** [Arc75, KK78, SW71]. **Background** [Hug70]. **Baker** [PS78b]. **base** [GH78, Lam78, LT78, Ste78]. **based**

[AT77a, BR79, Bow78, FL76, GG77, Sap75, Vaw76, Wol76b]. **basic** [BB76a, Beu75, Coo78, Rag79]. **Basic2** [Dal78b]. **Battelle** [BJ76]. **battered** [Har77]. **Bayesian** [IN76]. **be** [HM75]. **BECUN** [BJ76]. **before** [Kim79]. **beginners** [NS76, Tay77]. **beginning** [Bre76, Kei76, Rot78, SW74a]. **Behavioral** [SI79, Bal78]. **belong** [Din75b]. **between** [Ega76, TT78a]. **binary** [Den79b]. **black** [MS76b]. **blind** [Har77]. **board** [Lev79]. **book** [Bar75a]. **both** [NS76]. **BRAINO** [AS78]. **Breadth** [SSL79]. **bridge** [Web75]. **Brigham** [Hay74]. **Buffalo** [Fin70]. **Bulletin** [Lit77]. **Business** [AP70, Cha74a, CS77, DEN79a, Hon75, KH75, Miz76a, Sch78b, Ste78, Fai74b]. **Business-Oriented** [Fai74b].

C [LHL79]. **CADA** [IN76]. **CAI** [DFF$^+$78, Lin76, LK76, Sob76, Wu74]. **CAI/CMI** [Lin76]. **CAJC** [LHL79]. **Calculator** [Mou77]. **Calculators** [Mou76]. **Calumet** [AM79]. **campus** [AM79, Mod73]. **can** [Shu79]. **Canadian** [Slo74]. **can't** [LL78]. **captioned** [MPS78]. **card** [Der70]. **Career** [BCS79, LSL$^+$76, LAS$^+$77]. **Careers** [Haa78]. **case** [Car78, Chv78, Ham75a, Hom77, Kor75]. **cases** [Lov79]. **center** [Pec77, Var78, MS76b]. **central** [Eck76a, MHA78]. **certification** [BFC79, Har74]. **challenge** [DKMS75, HWC75, Moo70, Smi79]. **change** [Luc76]. **changing** [NW74]. **chemical** [Mor72]. **Chief** [PW75a]. **Child** [Sol76]. **City** [Aik78a, May75]. **clarity** [Den79b]. **class** [Kei76, PW75a]. **classes** [KS78]. **Classroom** [Bau76, Bau75, KR76, McG73, Mil78, Wel76]. **Closing** [Ega76]. **CMI** [Lin76]. **CMU** [Dep73]. **COBOL** [FM78, Kei76, Kha76, Kha77a, Miz76b, BC77, Lem78a]. **College** [Aik78b, CMT74, LR73, LHL79, LSL$^+$76, LSA$^+$76, Con73, DRT75, Din75a, Din75b, Ell73, HT73, Lei72, LAS$^+$77, Mor77, Mou74, RH73, Rot72, Sap75, Smi79, Sti73, SS79, Tho75, War75b, Wol76b, Wor78, Zim71, dC70, GM79, May75]. **colleges** [ASW78, AE72, CK79, Con75, Eng70b, Eng71b, JBF76, LR72, LR73, Lew75, Lew76, Lit74, Pec75, PDS$^+$79, Weg71]. **Combining** [BS76]. **COMES** [DFF$^+$78]. **Comments** [Eng70a, Hos73]. **commercial** [Sob76]. **Committee** [Eng71a, LHL79, LSA$^+$76, MK74, ABB$^+$77b, Cai75, Ham79, LAS$^+$77]. **Communication** [San78, San78]. **communications** [Thu79]. **Community** [CMT74, LSL$^+$76, LSA$^+$76, BR79, Con73, JBF76, Lit74, LAS$^+$77, LHL79]. **community/junior** [Con73]. **comparative** [Pag78]. **Competency** [KRFS79]. **Compiler** [App79, Cal78, Cha75, Bar75a, Dal78d, Din75a, FS79, HHP77, SM76, vdR79]. **compiler.kit** [Abb77a]. **Compiling** [TT78a]. **complementary** [Kim78]. **complete** [BC70]. **component** [Der78, Mat70b]. **composition** [Kim79]. **comprehensive** [Cla79, Cor70]. **computability** [Har78]. **computation** [CC72]. **computational** [Mat70b, Rhe73, YGM73]. **Computer** [Abb75a, Agr76, Aik78b, Air76, Any78, Atc73, AE72, Bae75, BC79, BP73, BM75, Boy76, BNS78, Cab73, CK79, Cha74a, CMT74, Chv78, CH78, Cur75, Dal79, EG76, Eng70b, Eng71b, Eng71a, Fle74, FGH$^+$70, FK73, God74, God75, GG73, Haa78, Ham75b, Ham77, HBJ76, JRS78, Jor72, Kal74, Kay74,

LR72, LR73, LT75, LHL79, Lei72, Lev76, Lew76, LSL+76, Lov75, Mal72, Mar72, MD76, Mei79, Mod73, Mor72, MK74, MN76, Mul76, Nah79, Nan76, Nei76, NT70, PE73, PB74, Poi79, Ran75, Roo72, Shn71, SS74, Slo74, Slo76, Sny70, Sol76, ACM72, Sta72, SAK+78, Sto74a, SS79, Tho74, Var79a, Wal73, War75b, WP78a, Abb75b, Abs78, AH72, AIS72, Aik71b, Aik72, AC72, And72, Ano76, Arc75, AP70, Ash73, Aus74, ACEH76, ABB+77b, Bai73, Bar75b]. **computer**
[BMOW76, Bat73, BJ76, Bei74, BG76, Ber79, Beu75, Bon74, BL76, BC70, BS76, BFC79, CJPT77, Car78, CC72, Cha77, Cha78b, Che75, Che76a, Che76b, Cla79, Cla74, Cla76, Con77, CAO+76, Coo77b, Cor78, CS77, CR70, Dal77, Dav77, DP79, Den70, Dep73, Der78, Des72, DAC+78, Din75b, DG74, Dow74, DMH+77, Eck72, Ega76, EDL70, EW72, Eng70a, EB72, EJ73, Eps75, Fai74a, FAT78, FL76, FHSW78, For70a, FJ78, FJ77, Gib77, GLO74, God73, Gol71, GS76, Gon78, GB73, Gra78, Gro75, Ham74, Ham75a, Ham79, HLEA79, Ham70, HAB+76, Ham75c, Han78, HM75, Har74, Hay74, HA71, HJ73, Hel73, Hof74, Hom78, Hon73, Hon75, Hos73, Hun70, IN76, Iye76, Iye78, Jac76a, Jeh74, JBF76, Jon75a, Jon75b, JK77, KK78, Ker78, Kha77b, KL78, KH75, Kim78]. **computer** [KRFS79, KF76, KH74, KS74, Kru78, KPM74, Lak76, Lav78, Lev79, Lew75, LI76, Lin78, Lin79, LAS+77, Lov79, Lov74, Lov72, Luc76, Lus77, MF79, MM78a, MS77, Man74, MK72, Mat78, Mat70b, Mau71, Maz76, Maz77, Maz79, MB76a, MB79, Mil75, Mil78, MM78b, Moc78, Mod74, Moo70, MHA78, Mou76, Mou78, MPS78, Nei77, New73, Nie70a, Nie72, Nie70b, NR73, NFB+78, Noe73, Noo79, OR77, Oli73, Oli74, Oml78, Pag78, Pee76, PS78a, PB73, PB77, PC76, Poi76, Pol78, PK74, Pos79, Pow79, Rag79, RH73, Ral71, Rei71, Rin78, RGH78, Rob75, Rog78, Ros76, Rot72, Rub76, Sal77, Sam74, SBS76, San78, Sch78a, Sch79, Sch77, Sch71, Sch73, Sem73, Sen74, SI79, Sha72, Sha73, Sjo76, SR76, Smi79, Smo76b, Sol79, Som77, Son75, Son78]. **computer** [SG78, Ste72, SP70, Sti73, Sto78, SSL79, Sto75, SW71, Swi76, SW79, Tch75, TT78b, Tho79, Tho75, Thu79, Tra76, TM74, Vaw76, Vic71a, Vis77, Wai79, Wal74, War75a, Wea78, Wea79, WZ73, Weg70, Weg71, WW74, Wei77, Win78, Win77, Wol76b, Wor78, YGM73, Yel78, Zel72, dC70, Lin76, AM79, CM75, GH79, Pec75]. **Computer-aided** [SS79, KF76]. **computer-assisted** [IN76]. **computer-based** [FL76, Wol76b]. **Computer-controlled** [Lev76]. **computer-graphics** [Dow74]. **Computer-scored** [Boy76]. **computer-supported** [Jon75a]. **COMPUTER-TUTOR** [Lin76]. **Computers** [ACEH76, Con75, HH73, Kol79, Lee72, Mou74, Mou79, Poi78, PDS+79, Sam75, AP71, Bol73, Dal76, For73, GG78, Iye78, Kom70, Mar76, McG73, Mor77, Rhe73, Shu79, Wil73, Zin70]. **Computing** [BKDH79, Hob78, LAS+77, Wil76b, Zim71, ASW78, Bra70, CGS75, DKMS75, Eck76a, Fre76a, HWC75, Ing75, Lem78b, Lew76, May75, Mil73, MS76b, Mul76, Nie70a, Sap75, Smi78, Sol78, SW74b, TP72, Tay79, Tha79, Var78, deG72, Fai74b]. **conceal** [BB79]. **concentrated** [Ell73]. **concentration** [Oli74]. **concept** [Con77]. **concept-oriented** [Con77]. **concepts**
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D [Jor72, CC72, Mau71]. **D.P.** [Hug70]. **Dame** [Sch71]. **dans** [San78]. **Dartmouth** [GM79]. **Data** [Abb75a, Iye76, LHL79, Vic71a, AT77b, BP77,

BR79, Col79, Din74, GH78, Gum77, Hag76, IN76, Kea75, KS78, Lam78, LT78, MF79, Man74, Phi76, Rot78, Smi76, SB74, Ste78, TS75, Wes72, BM78]. **data-oriented** [Col79]. **data-processing** [Kea75]. **Database** [Dal78a, Pur75]. **Databases** [TT78a]. **date** [FAT78]. **Dayton** [Dal79]. **deaf** [BP77]. **debugging** [BBS75, HA71, Lem78a, Mat74, PP77]. **decision** [JW73]. **declarative** [Ada75]. **defined** [Nah79]. **definitions** [Nei77]. **Degenerate** [Ber09]. **Degree** [ACM72, Arc75, GM79, Gon78, HLEA79, HAB+76, Jon75b, MM78a, PE73, SW71]. **delivery** [Fre76a]. **demand** [Ham75b, Ham77, Lei77]. **democratic** [Whi72]. **demonstrate** [For73]. **demonstration** [KHKD78]. **demonstrations** [Lev76]. **Department** [MK74, AP71, AP70, Lav78, Sto74a]. **departments** [Ash73, Nie70a, Slo74, Vic71a]. **departments/curricula** [Vic71a]. **Depth** [Ano77, SSL79]. **Depth-first** [Ano77]. **describing** [Jac76b]. **Description** [Law74, Sam75, Cla76, FM78, FM79, Kol79, Lee72, Lin79, Mar76, McC74, Poi76]. **descriptions** [Mat70a, Nar70]. **Design** [Pol78, Wel76, Bau75, Cha74b, Col79, Coo77a, Din77, EW72, Fre76b, Gra70, Gri78, Gyl78, Jon79, Ros76, Sal77, SG78, SS79, Var79b, Vis77, Vis78, Wak78, Whi77, WP78a]. **designed** [Bau70, Hug77, Mil75, Pal76]. **Detection** [Ott76]. **determining** [Nor74]. **developed** [Maz79]. **dévelopement** [San78]. **Developing** [Maz77, Any78, Chv78, Lav78, Rob75, San78, SAK+78, Sto75]. **Development** [App79, MK72, May75, Sap75, Air76, BR79, Irb77, Pec77, Pum75, SB74, SHLS79, TMWD77, War75a]. **devices** [JK77]. **diagnostics** [DTW75]. **diagram** [KF76]. **diagrams** [BG74, Smi76]. **dialogue** [AP70]. **differential** [For73]. **difficulties** [Cha75]. **digit** [Car78]. **digit-Alice** [Car78]. **digital** [Cai75, Chu75, SS74, Vis77, WP78a]. **digraph** [Ano77]. **Dijkstra** [DS72]. **dimensions** [JRS78]. **Direct** [TT78a]. **directed** [Pow78b]. **directions** [SLC+74, YGM73]. **disc** [Mic76]. **disciplinary** [Rag76]. **discipline** [FJ78, LK76]. **disciplined** [CN76, Emb78, Fri75]. **disciplines** [God73]. **Discrete** [EJ73, Ber76, DRT75, Pra76, TM74, Wax75, YGM73]. **Discussion** [Ano76, BFC79, DAB+79, EAAD79, Ham79, HLEA79, Maz79, Met79, Mou79, PDS+79, Bon74, FBB+76, GKC+74, McF75]. **disk** [MHA78]. **display** [Che76b, Lev79, Lev76]. **Dissertation** [Bun71]. **distributing** [Eck76a]. **diversified** [Che76a]. **division** [BG76]. **do** [Abb77a, BB79, Mou79]. **do-it-yourself** [Abb77a]. **Documentation** [Bre76]. **Does** [Din75b, Maz76]. **doing** [PDS+79]. **down** [GG77, Hed72, Mar75, Pum75, Rag79, TB77, Wil72]. **dozen** [PS78b]. **DRAW** [Tho79]. **drill** [LK76]. **Dynamic** [Sch73, Kay74, Lev76]. **dynamically** [Whi77]. **dynamics** [HHD78, Mar72].

Eastern [Hag76]. **economics** [Phi76]. **Editorial** [BD74a, BD74b, Bon75]. **EDP** [Cab73]. **EDP-applications** [Cab73]. **Education** [Dal79, LHL79, AH78, Ano76, Any78, Arn78, AE72, Aus74, Bar76, Bol73, Bon74, BNS78, BS76, Cab73, Cai75, Cha74a, Chu75, Chv78, CAO+76, Der78, Des72, DG74, EDL70, Eng70b, Fai74a, FAT78, FJ78, Fre76c, FK73, GS76, GG73, Ham70, Han78, Har74, HA78, Hay74, HJ73, Hos73, Jac76a, Jeh74, JRS78, Kim78, KS76, Kom70, Lei72, Maz79, Moc78, Mod74, Mou74, Mou77,

Mou79, Mul76, Nie72, NT70, Noe73, Oli74, Pec77, PS78a, Poi76, Poi79, Pos79, PDS+79, Rob75, SI79, Shn71, SAK+78, TP72, Tho79, Var79a, Weg70, Weg71, Wei73, Wil76b, Zin70, deG72, MK74]. **Educational** [BP77, BKDH79, Cha78c, BJ76, Gla75, Järr77, Kay74, KP76, Lew76, LT78, Mic76, Mor77, Son78]. **educators** [Tay79]. **EDUSAC** [KP76]. **Effect** [MS77, EB72]. **effective** [Lev77, Rip75, UA76]. **effectiveness** [Lem78a, Var78]. **efficiency** [AT77b]. **effort** [War75a]. **efforts** [Zim71]. **electrical** [AP71, Slo74]. **elementary** [Fri75, FK76, MN76, Mou77, Tra74]. **elimination** [SR73]. **emergence** [Mat70b]. **emphasis** [MB79]. **emphasizes** [Bei72]. **encryption** [Ber09]. **enforcement** [Poi78]. **Engineering** [Fai78, AP71, AHP77, Bar75b, Bol73, DS75, Fre76c, Gon78, Hof78, Hof79, Jeh74, JRS78, JTF78, Par72, RH73, Rin78, Slo74, Son75, WZ73]. **engineers** [BC77, Dow74]. **English** [Kim77]. **Enhancing** [GS75]. **enough** [DP79]. **enrollment** [BC79]. **enseignement** [San78]. **entry** [LHL79, Wei77]. **entry-level** [Wei77]. **environment** [CMT74, EB72, FM79, Mei79, Mij78, PP77]. **environments** [BB76b]. **epsilon** [Bat73]. **equations** [For73]. **equilibria** [Mor72]. **error** [DTW75, McC78]. **essential** [Nan76]. **established** [Pow78a]. **Etc** [ACM72]. **Evaluating** [Shn77]. **evaluation** [Cla76, Fle74, FK79, Hag76, HA71, Noe73, Rad76, Wal74]. **even** [PW74]. **Evergreen** [Aik78b]. **Evolution** [RH73, Sem73]. **exam** [Fin70]. **Examination** [Ham75a, Cor70, Nie70b, Whi77]. **examinations** [For70a]. **example** [PW74, Pum75]. **examples** [Aik71a, Seb76]. **Exams** [Roo72, Aik71a, Ano70a, Ano70b, Ano71, For70b, Lio70, Mau71, McF75, Rei72]. **exchange** [Son78]. **Execution** [Bae75, KHKD78]. **Exercises** [Jor72, Rag76]. **Experience** [LT74, SP70, Sti73, TL79, Bar75a, BC77, Der78, Fri75, Iye76, Iye78, Mas73, Men74, PS78a, PL78, TB77, Wai79]. **Experiences** [Aik72, BT74, Bau79, GS76, GG73, GH79, Bra70]. **experiment** [Cha77, Mav76, SSL79]. **Experimental** [FK79, AC72, Din74, Hom77, KR72, KR76, PC76, Wil76a]. **explanatory** [NFB+78]. **extended** [Gum77]. **extensibility** [Gum77].

F [Jor72]. **faced** [Lav78]. **facilitate** [Hug77, Pal76]. **Facilities** [Ano76, Con75, MS77, Zim71]. **facility** [GS76, MHA78, Ran75]. **facing** [Rob75]. **Factionalism** [Lem78b]. **faculty** [BC79, Mor77, Rot75, Wai79]. **Failing** [Hug70]. **features** [FK79]. **February** [Dal79]. **federal** [Cur75, May75]. **Federighi** [Jor72]. **field** [OWE73]. **fifth** [Ing75, McF75]. **File** [Iye76, Ric75, MK73, Tha79]. **files** [Moo79]. **Final** [MK74]. **First** [FJ77, Ano77, FAT78, GG78, HM75, HGU79, Mat78, McC74, Moo79, PS78c, Ral71, SM76, Smo76b, SW79, Tho75, TM74]. **first-year** [Smo76b]. **fixed** [SP79]. **FJCC** [Hug70]. **flow** [KF76, OWE73, Smi76]. **flowcharting** [Bre77, Hos77]. **flowcharts** [HBJ76, JW73]. **foreign** [BP73, Cal71]. **formal** [Aik70, Har78]. **formulation** [MB77]. **FORTRAN** [Bez75, FK76, FK77, Wag75, Coo76, Emb78, Gum77, LT76, Maz78, MH75,

NS76, PP77, Rad76, Ral71, Ros71]. **forward** [Mou74]. **Foundation** [BMOW76]. **Foundations** [Wei77, Hon75]. **four** [HT73]. **four-** [HT73]. **franca** [KH74]. **Francisco** [Haa78]. **Fraser** [SW74b]. **fraternalism** [Lem78b]. **free** [McC78]. **French** [San78]. **freshmen** [DS75, Kim77]. **function** [Kra72]. **functional** [Nei77, Sal76]. **fundamental** [FHSW78]. **fundamentals** [YGM73]. **funding** [HFL+78]. **further** [RD77]. **future** [SLC+74, deG72].

gambits [Bar78]. **games** [Der70]. **gaming** [BB76b]. **Gap** [Ega76, CD79, Web75]. **Gauss** [SR73]. **general** [Tra76, UA76]. **generalistic** [Kim78]. **generalized** [SB76]. **generating** [Pal76, Wak78, WA74]. **generation** [Mus76, Wei73, Wol76a]. **geographical** [Wes72]. **geometric** [MD76]. **given** [Sam75]. **goals** [Mou77]. **good** [LM76]. **government** [CAO+76, Pec77]. **GPSS** [Lam76, RD77]. **Grade** [New75]. **grading** [MM73]. **Graduate** [Ham75a, Tay79, Aik71b, BCS79, BC77, Cha78b, Fai74b, Gin75, GB73, Iye76, Iye78, Kal74, KK78, LI76, Mat78, Mij78, Pur75, Sch79, Smo76b, Weg70, Wei77]. **Graduates** [Haa78, Abb75a, Hom78]. **graph** [Hon73]. **graphical** [Jac76b, SS79]. **graphics** [Cor78, Dow74, MD76, Tho79]. **GRE** [McF75]. **Gries** [Bar75a]. **group** [CKP78, FK73, Moc78]. **guide** [Gin75, Shn77]. **guided** [Coo77a]. **guidelines** [DAC+78, LHL79, LAS+77]. **guiding** [CS77].

hacker [Har77]. **hand** [AP70]. **hands** [Aik78b, CL76, Lan75, WW74]. **hands-on** [CL76, Lan75, WW74]. **Hardware** [Cla74, Gla75, HFL+78, Fai74a, Hob78, PK74, Pos79, Sal77, WP78a]. **harmful** [DS72]. **health** [BL76, Lak76]. **heart** [GLO74]. **held** [Ing75, LR73]. **help** [MM73]. **helpful** [GCS77]. **hidden** [Sob76]. **hierarchical** [GH78]. **High** [Tho75, Aik72, BM75, FK73]. **High-school** [Tho75]. **Higher** [MK74, Sny70, deG72]. **hireable** [Cab73]. **historical** [Kim78]. **history** [Hom77, Rog78]. **HMS** [WW74]. **home** [WP78a]. **honor** [Bat73]. **human** [DKMS75, HWC75]. **Humanities** [Sam75]. **hybrid** [KPM74]. **hypothetical** [Rei71].

I/O [Bai72]. **ideal** [BNS78, SP74]. **ideas** [Kug75]. **IFTRAN** [Bez75]. **II** [Ker78]. **III** [MK74]. **IIT** [MB76a]. **Illinois** [LR73, KRFS79]. **image** [KL78]. **immediate** [TP72]. **Immigration** [Sha72, Sha73, Cha78b]. **Impact** [Bol73, CL76, Rhe73]. **Implementation** [Ban78, CKP78, HP76, Lop78, Rus77, Sap75, Sto77, Whi77, WP78b]. **Implementing** [MM78b, SR73, DAC+78]. **Implications** [Ash73, FK79, FAT78]. **improved** [CL76, Nel78]. **In-service** [Jac76a]. **including** [FAT78]. **Increasing** [Den79b]. **independent** [Bei73, Wol76a]. **index** [Var78]. **Indiana** [Man74]. **Individualized** [Gra78, KS74]. **individually** [Pal76]. **Inductive** [Dey73]. **Industrial** [Sch78b, DKMS75, HWC75, Kor70, WZ73]. **Industry**

[DG74, Bon74, CD79, CAO+76, Ega76, Ell73, God74, Kor70, Mil75, Web75]. **Industry/University** [Web75]. **inexpensive** [Dal78c]. **informal** [Abb75b]. **Information** [Kal74, Nei76, Ash73, BBS75, BS76, HT73, Map73, MK72, Mij78, SB74, SHLS79, Vaw76, Vic71b]. **informatique** [San78]. **Initial** [Eng74, Eng71b]. **Innovative** [Lew75, Sto75]. **Input** [Eng71a]. **instant** [Abb77a]. **Institute** [BP77, GG73]. **institution** [Ing75, Sto75]. **institutions** [Ano76, Cab73, Jon75a, MS76b, Sny70]. **instruction** [Bar78, Che76b, Con74, Eng71b, FHW73, Hed77, Jon75a, KRFS79, KS74, Lew74, Mar72, Pal76, SBS76, Sen74, SB76, Swi76, Wes72]. **Instructional** [KR76, Bai73, BB76a, DTW75, Eck78, FBB+76, FL76, JK77, Lam78, Lov75, Mil78, Pol78, Sal76, Sch73, WM74]. **instructionally** [UA76]. **instructors** [Shn77]. **instrumental** [TMWD77]. **Integrated** [SW79, HT73, MHA78]. **integration** [FJ78, HGU79, Men74]. **intelligence** [Fin70]. **Intelligent** [FBB+76]. **Interactive** [DTW75, SW74a, Tha79, Cor78, FL76, Gil76, Maz78, MS76a, Sjo76]. **interdisciplinary** [Agr76, Aik78b, HH73, Kru78]. **interest** [Ing75]. **interface** [NW74, WA74]. **intermediate** [TT78b, Win78]. **internal** [Lev77]. **internship** [BS76, Pow78b, SCM78]. **internships** [God74]. **interpreter** [BB76a, Lev78]. **Introducing** [Cou75, Gol71, HSW78, Men74, dC70, BC70, Rag79]. **Introduction** [SS74, Col79, Eck76b, PB77, Wak78]. **Introductory** [AH72, Che76c, Con74, Ros76, Sal73, AHP77, Bau79, BL76, Bra70, CGS75, Cha77, Che75, Con77, Coo76, Coo77b, DN75, Der70, EB79, ES78, FHW73, FM78, FK79, Gib77, Gri74, Jal78, Kha76, Kha77b, KH75, Kim78, Law74, Miz76b, New75, NR73, OR77, Pow79, Rog78, Sam74, Sch78a, Seb76, Shn77, Sjo76, Smi78, Smi76, Sol78, SP70, SSL79, TT78b, TS75, UA76, Wak78, Wei73, Win77, vDSMM74]. **involved** [AH78]. **IPI** [SS74]. **IPL** [Sch77]. **Island** [CMT74]. **Isolated** [Shu79]. **ISP** [Cou75]. **Israel** [Sny70]. **Iterations** [Mil78].

Jackson [Lew76, LI76]. **Jersey** [MK74]. **johny** [LL78]. **Joint** [Jeh74]. **Jose** [Nei76]. **Josephus** [Woo78]. **Jr** [Jor72]. **July** [LR73]. **Junior** [LHL79, LSL+76, LSA+76, Con73, LAS+77].

Kansas [Nel71]. **keep** [Bre77, FAT78]. **Kentucky** [Hag76]. **key** [BB79]. **keys** [Ber09]. **kit** [Ran75]. **KWILT** [Eck78].

laboratories [Hob78, HFL+78]. **Laboratory** [Jor72, Dal78d, Eck72, FS79, GS76, GG77, Hun70, Irb77, Kru78, MS77, MHA78, PS78c, RGH78, Sol79, Sta72, TMWD77]. **Language** [Gum77, Wel76, Aik70, AS78, Bas77, BT74, BP73, Bei73, Cal71, Cha74b, Dal78b, Dal78c, EB79, Eck78, FHW73, FK79, Har78, IE72, Kha77b, Lec74, McC74, MH75, MK73, Oli74, Sen74, Smi76, Som77, TL79, WM74, vDDDN76, vdR79]. **languages** [Dey73, DFF+78, Din74, FK79, KR72, Law74, Lem79, Mav76, Pag78, Rei73, Sch73, SR76, Sol78]. **large**

[Che76b, CR70, MM73, Vic71b, WW74]. **large-scale** [CR70, WW74]. **Latin** [Mij78]. **latter** [Lem78b]. **law** [Kol79, Poi78]. **Leading** [Sol76, Har77]. **Learning** [BG74, Pee76, Swi76, HHP77, Sny70, Vaw76]. **lecture** [PS78c]. **lecture/laboratory** [PS78c]. **lectures** [DEN79a]. **left** [AP70]. **left-hand** [AP70]. **less** [Maz79]. **lesson** [AT76]. **lessons** [Cor78, SS79]. **level** [Aik71a, Fri75, Iye76, Iye78, Mou78, Nie70b, PB77, Vis77, Wei77, Wol76b]. **Liberal** [Kom70, ASW78, BNS78, Din75b, LR72, LR73, Mei79, Nan76, Rot72, Sap75, Smi78, Smi79, Wor78, Zim71, dC70]. **libraries** [KW78]. **Library** [Lov75]. **limited** [War75b]. **line** [Che76b]. **lingua** [KH74]. **LINUS** [WM74]. **list** [KP76]. **literacy** [Aik78b, ACEH76, CS77, Luc76, Nei77, Wai79]. **literature** [Gin75, Gol71]. **little** [vdR79]. **locked** [KPM74]. **logic** [Vis77]. **logical** [Vis77]. **long** [Cla79]. **long-term** [Cla79]. **look** [Pol72, Pra76]. **loops** [KPM74]. **low** [Nie70b]. **LSI** [Hob78].

M.S [AP71, Ber79, GB73, Hel73]. **Machine** [Som77, Wei73, AS78, Bei73, Din74, MS76a, NW74, Smi76]. **Machinery** [LAS$^+$77]. **machines** [RJB71, SP74]. **Macrognosographics** [Bre77]. **macromodules** [EW72]. **maintenance** [Bei79]. **major** [Sap75]. **majors** [Coo77b, Dav77, Gib77, Lov72, Oml78, Sam74]. **make** [Kug75]. **Making** [Miz76a, HA78, Whi72]. **man** [NW74, Pow78b]. **man-machine** [NW74]. **Management** [Iye76, BCS79, Dal78a, GH78, LT78, Pur75, Var78, Var79a]. **managers** [Des72]. **manipulation** [Fin70]. **manpower** [Air76, Ham75b, Ham77]. **maps** [Var79b]. **mass** [Bar76, Wei73]. **Master** [MK74, GM79, Hof79, KK78, MM78a, Nei76, Web75]. **Masters** [Ham79]. **materials** [Sha73]. **mathematical** [CC72, Dav77, Lov74, RJB71]. **mathematics** [Arc75, FGH$^+$70, Gin75, NT70, Pee76, Rhe73, SB76]. **Maximal** [TL79]. **measurement** [Cla76, Noe73]. **Meditations** [Smo76a]. **medium** [Kay74]. **members** [Mor77]. **merging** [MM78b]. **messages** [BB79, SP79]. **metaphors** [Mou77]. **method** [Mil78, Wu74]. **Methodology** [OR77]. **Methods** [Ger75, Dey73, Fle74, Wil76a]. **Mexico** [Gon78]. **Microcomputer** [Coo78, Lev79, Hom77, Sol79]. **Microcomputers** [Wea78, Bow78, Wea79]. **microfiche** [Bei74]. **microprocessor** [Irb77]. **Microprocessors** [Lin78]. **microprogrammed** [Vis78]. **mini** [MH75, Sto78]. **mini-language** [MH75]. **Minicomputer** [Lew74, Sto77, MT73, TL79, WP77]. **minimal** [TL79]. **minor** [Lin79, Son75]. **minority** [Ano76, Ing75, Jon75a, Lew75, Lew76]. **mirror** [GG73]. **MISS** [SBS76]. **mixed** [MS76a]. **mode** [WA74]. **Model** [Fai78, Hed72, Mus76, Pow78a, Sal76]. **Modeling** [LK76]. **Modelling** [Pos79, BB76b]. **models** [KS76, MM78b, Sch73]. **modified** [PW75a]. **modular** [Ros76]. **module** [Swi76]. **monitor** [IN76]. **monitors** [Boy76]. **Motivating** [DS75]. **motivational** [Beu75]. **motor** [KPM74]. **moves** [Mou74]. **MST** [MB76a]. **much** [DP79, Sob76]. **Multi** [Rag76]. **Multi-disciplinary** [Rag76]. **multifacetted** [MK72]. **multimedia** [Han78]. **multiprogramming** [Bau76, WP77]. **MUSIC** [CJPT77]. **my** [Ham75c].

N [Jor72, Tho79]. **nation** [Any78]. **National** [BMOW76, Bat73, BKDH79]. **nations** [Rob75]. **Native** [Rot78]. **natural** [Cab73, Fre76a]. **Naval** [Wu74]. **near** [Har77]. **Nebraska** [NW78]. **Need** [Jon75a, CM75, Mou79, Oli73]. **Needs** [Fre76c, CAO+76, God74, Rin78, Sch78b, Sta72, Wai79]. **Network** [Nie70a, BJ76, Hon73, Lew76]. **Newtruck** [Cla79]. **Nirvana** [Cur75]. **non** [Coo77b, Eck76b]. **non-majors** [Coo77b]. **non-programming** [Eck76b]. **notations** [Cou75]. **note** [Jal78, RD77]. **Notes** [Jär77, McF75, BD74a, BD74b, Bon75]. **Notre** [Sch71]. **NSF** [Lew76]. **Numerical** [Ort74, Cor78, Gin75].

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Tab [Wel76]. **tables** [JW73]. **tailored** [Whi77]. **tasks** [Nei77]. **teach** [Bei74, Gri74, Lam76, MPS78, Vis77, Vis78, Wea79]. **Teacher** [HJ73, Moc78, BM75, Poi76]. **Teacher-training** [Moc78]. **teachers** [Abs78, Atc73, BFC79, FK73, Jac76a, Mal72, Mar76, McG73, MN76, Mou78, Mou79, NT70, Shu79]. **Teaching** [Ada75, App79, Bez75, CMT74, EW72, Emb78, FK77, Gra70, Gyl78, Irb77, Jon79, Lem79, LT78, Lov79, LM76, Mar76, Mat74, McC78, NS76, PW74, PK74, Sal77, SP74, Tay77, Var79b, Wol76b, Aik72, BM78, BC77, CJPT77, Car78, CN76, CM75, Cha74b, CL76, Dal78d, DEN79a, Dey73, Eps75, Fri75, FK76, Ger75, GS76, Hon73, Hun70, IE72, Jal78, Kha77b, KF76, Lan75, Lec74, Lem78a, Lev77, Luc76, MF79, Mau77, Mav76, MD76, MH75, MK73, New73, NW74, OR77, Rad76, Rog78, RJB71, San78, SM76, Sha73, TT78b, Wu74, YGM73]. **teaching-machine** [NW74]. **Team** [Cre78, HHD78, PW75a, KR79, KS78, Lem78a]. **Technical** [Dal79, HT73, McF75, Pol72, Wil78]. **technique** [Jac76b]. **Techniques** [Abs78, TT78a, Bei72, Cla76, Fle74, LM76, New73, Par72]. **Technological** [Whi72, Sam71]. **technology** [Aik78a, BL76, Maz79, BP77, MK74]. **television** [Bai73, Dal76]. **ten** [Sch78a]. **tenth** [Dal79]. **term** [Cla79]. **terminal** [Gla75, PW75b]. **test** [Boy76, Mus76, Pal76]. **testing** [Tro79]. **text** [Wol76a]. **textbook** [Nel78]. **textbooks** [Shn77]. **their** [FAT78]. **them** [Shu79]. **theoretical** [Gra78]. **theory** [Aik70, FHSW78, Har78, HSW78, Hon73, Swi76, SW79, Vaw76]. **Thermodynamics** [Wu74]. **thought** [Kay74]. **thoughts** [Aik71a, Fai74a, Nei77, Web73, Weg70]. **Three** [Mas73, Lit77]. **TI980A** [Bau75]. **TICCIT** [Mor76]. **time** [Kru78]. **tool** [BM78, HHP77, HP76, Hug77, Lev77, MB76b, TT78b]. **tools** [FM79, Pol78, SR76]. **top** [GG77, Hed72, Pum75, Rag79, TB77]. **top-down** [GG77, Hed72, Pum75, Rag79, TB77]. **topics** [Dav77]. **Topological** [MB76b]. **Toronto** [Cor70]. **Trace** [BBS75]. **track** [SW74b]. **traditional** [FJ78]. **Training**

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XS [NFB+78]. **XS-0** [NFB+78].

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