

English-Hmong Bilingual Glossary of School
Vang Lue

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HUYNH DINH TE

**ENGLISH-HMONG BILINGUAL GLOSSARY
OF
SCHOOL TERMINOLOGY**

COV LUS MIS KUJ TXHAIS UA LUS HMOOB

TRANSLATED BY

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**FOLSOM CORDOVA UNIFIED SCHOOL DISTRICT
SOUTHEAST ASIA COMMUNITY RESOURCE CENTER
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HMO:

FOREWORD

This glossary was prepared to meet a need often expressed by school staff, teachers, teacher's aides, liaison workers, and parents for a bilingual reference work which would include educational terms not usually found in general bilingual dictionaries. It is the hope of the author, Huynh Dinh Te, and the translator, Lue Vang, that this glossary will be useful for them in their educational task and will facilitate the communication between school personnel and Hmong parents.

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Lue Vang
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I. GENERAL TERMINOLOGY

Cov tseem ntsiab lus

I. GENERAL TERMINOLOGY

Cov tseem ntsiab lus

academic freedom: xaiv kawm tau yam yus nyiam
accreditation: kev tso cai thiab ntseeg tau
adult education: kev kawm ntawv laus
advisor: tus taw qhia
advisory committee: pawg neeg pab tuav xam—pab neeg tawm tswv yim
allocated funds: faib nyiaj ua tej pawg—kev siv ntawn cov nyiaj txiag
analysis: taug, kev tshawb xyuas kom meej
assessment: kev soj ntsuam khaws lus tseg
atmosphere: sij hawm zoo, tsis nyuaj siab
autonomous: ua tau uas tsis yuav neeg pab, nyob tau ib leeg

Board of Education: cov neeg uas raug xaiv tsa los tswj thiab saib ib koog tsev kawm ntawv
budget: kev siv nyiaj txiag

candidate: tus neeg sib tw ua hauj lwm
capacity: kev muaj peev xwm
carry out: ua hauj lwm tlav
census: muab npe saib pej xeem coob npaum cas
centralization: lub hauv paus, nyob hauv plawv
chairman: tus tswj rooj sab laj, tus coj
change: hloov, pauv, ntxiv
cheating: tsis ncaj, ua raws luag tej xwb, thiab dag
civil rights: pej-xeem txoj cai
code: txoj cai, nqe kev cai, tshooj, qib
cognitive: kev paub tab thiab txawj xav
community: lub koom haum, pab pawg
compliance: ua raws txoj cai hais tseg
comprehensive high school: kev qhia ntawv nyob hauv qib **9** txog rau **12**
compulsory attendance: kev yuav tsum mus koom kom tau
compulsory education: kev yuav tsum kawm kom tau
conservative: tsis hloov, txuag
control: tswj, coj, tuav

coordination: muaj kev koom tes
core curriculum: cov kev kawm uas sib txuas zus mus
credential: daim ntawv pov thawj tias qhia ntawv tau

ethics: txoj cai uas ua **yog** thiab **tsis yog**
expenditure: kev them nuj nqis, siv nyiaj
evolutionism: kev maj mam hloov zuj zus mus

faculty: tus sib fwb qhia ntawv
Faculty Senate: tus sawv cev ntawn cov xib fwb qhia ntawv
finance: kev siv/faib nyiaj txiag
first grade: kawm ntawv qib ib
fiscal year: ib xyoos tim nkaus
fund: thooj nyiaj txiag
funding source: yam (hom) nyiaj txiag

goal: lub phiaj, qhov uas xav tau
grade point average: kawm tau zoo li cas (GPA)

high school: qib **9** mus txog rau qib **12**
higher education: kawm ntawv nyob qib siab

individual differences: neeg txawv neeg
intermediate school: tsev qhia ntawv qib **6** mus txog rau qib **8**
issue: xov xwm (zaj lus tseem ceeb)

junior college: tsev kawm ntawv **2** xyoos (qib siab)
jurisdiction: tus cai tswj thaj tsam ntawd

leadership: kev ua thawj coj
legal measure: mus raws txoj cai
legal rights: yog raws txoj cai
legality: yog li txoj cai
legislation: kev tsim txoj cai
level: qib, theem
liberalism: kev hloov mus los tau
literacy: nyeem tau sau tau

local education agency: kev qhia ntawv nyob hauv zos

management: kev qhia, tswj, coj

mandatory: yuav tsum ua raws xwb

Master's Degree: kawm tiav xyoo **6** (qib siab)

mental health: kev kaj siab

nursery: chav menuam ua si

parent advisory committee: pawg niam txiv pab sab laj hauv tsev kawm ntawv

Parent-Teacher Association: koom haum niam txiv thiab xib fwv

parochial school: tsev kawm ntawv uas qhia kev cai dab qhuas

participation: muab kev koom tes

philosophy of education: tus txheej txheem kev kawm ntawv

political force: ntsig txog kev tswj fwm xwm txheej teb chaws

population: cov tib neeg pej xeem

pragmatism: kev xav tau yam uas yeej paub tias tshwm sim lawm

prejudice: kev saib tsi taus

president (college, university): tus tsoom txoov hauv tsev kawm ntawv qib siab

pressure group: pab koom tes ua ua ke.

primary grades: pib kawm ntawv qib K txog qib 6 hov paus ntawv

principal: tus thawj tswj hauv tsev kawm ntawv

principle: txoj cai, ntsiab lus

projection: kev kwv yeess hais

private school: tsev kawm ntawv ntiav

projector: lub tso duab tawm

public school: tsev kawm ntawv dawb

quarter: ib feem plaub (9 lim tiam)

radical: muab hauv paus hais

religion: kev cai dab qhuas

resolution: qhuas txog kev ua tau zoo, lus zoo siab

school population: cov neeg kawm ntawv

school district: koog tsev kawm ntawv

school finance bill: tus cai hais txog nylaj hauv tsev kawm ntawv

School Improvement Program: kev pab txhim kho tsev kawm ntawv

school year: caij kawm ntawv

secondary education: kev kawm ntawv qib 7 mus txog rau **12**

semester: ib nrab xyoo hauv caij kawm ntawv

senior high school: kawm ntawv qib **9** mus txog rau qib **12**

School Superintendent: tus thawj tswj hauv ib nkoog tsev kawm ntawv

State Superintendent: tus thawj tswj fab kev kawm ntawv hauv xeev

textbook: phau ntawv kawm

training: xyaum ua, kawm ua

unexpended: cov nylaj ua tshuav nyob tsis tau siv

unified school district: tsev kawm ntawv koom zwm ua ke

unit: ib yam, ib pawg, ib qho

university: tsev kawm ntawv qib siab, qhia thiab kawm txog txhua yam

vacation: kev so, tseg tsis ua hauj lwm

viewpoint: siab xav, raws li yus paub

vocational education: kev kawm hauj lwm

yea and nay vote: pom zoo thiab tsi pom zoo

year (academic): caij kawm hauv ib xyoos yog pib lub **9** hlis mus txog rau **6** hli

year-end exam: kev sib tw thaum lub xyoo kawg

II. THE SCHOOL SETTING

Ntsig txog tom tsev kawm ntawv

1. PERSONNEL

Fab tswj thiab tuav ntaub ntawv

administration: txoj kev tswj fwm

agreement: kev pom zoo

aide: tus pab

aide (instructional): tus pab qhia ntawv

assignment: muab hauj lwm rau ua

assistant: tus muab kev pab

authorization: kev tso cai

auxiliary: kev txhawb nqa, muab kev
pab

Board of Education: cov neeg uas raug
xaiv tsa los tswj thiab saib koog
tsev kawm ntawv

certificate: daim ntawv tso cai, qhua
txog

certificated personnel: cov xib fwb qhia
ntawv uas muaj daim ntawv tso cai
qhia

certification (teacher): daim ntawv tso
cai rau xib fwb qhia ntawv

classified personnel: cov neeg ua hauj
lwm uas tsis muaj daim ntawv tso
cai qhia ntawv

clerical: ntsig txog kev khaws ntaub
ntawv

consultant: tus pab sab laj, tus pab
muab tswv yim

coordinator: tus coj lub luag hauj lwm

counselor: tus pab taw txoj hauv kev

custodian: tus tu vaj-tsev

degree: daim qhia txog kev ntawv
kawm tiav qib siab

diploma: daim ntawv pov thawj uas
kawm tiav ib qib

educator: tus neeg qhia ntawv

emergency credential: daim tso cai rau
qhia ntawv ua ntej kawm tiav

experienced: paub, ua dua los lawm

expert: txawj, ua dua los lawm

full-time: puv sij hawm

gardener: tus neeg tu ib ncig tsev kawm
ntawv

increase (salary): nce nyiaj hlis

librarian: tus neeg ua hauj lwm hauv
tsev ceev ntaub-ntawv

librarian (head): tus thawj saib tsev
ceev ntaub ntawv

living standard: kam noj kev haus

notice: ceeb toom, hais rau

nurse: tus saib neeg mob

opportunity: kev muaj caij nyoog

part-time: ib nrab sij hawm xwb

position: chaw, qib, meej mom

principal: tus thawj tswj hauv tsev kawm ntawv

probation: kev npav sij hawm rau

procedure: qhov uas yuav ua mus

promotion: muab nce qib

psychologist: tus kws kho neeg puas hlwb, tshuaj tib neeg tus peevee xwm

recruitment: kev nrhai v neeg ua hauj lwm

research: tshawb nrhiav

researcher: tus neeg tshawb nrhiav

resources: lub hauv paus, nyiaj kub, kev txawj ntse, cov khoom uas yus muaj

retirement: so dej num, laus lawm

retirement funds: cov nyiaj laus

salary: nyiaj hlis

salary scale: nyiaj hli ntau thiab tsawg

School Board: cov tswj thiab sab laj hauv tsev kawm ntawv

School Board member: tus koom zwm kev sab laj hauv tsev kawm ntawv

school secretary: tus ceev ntaub ntawv hauv tsev kawm ntawv

shortage: tsawg, tsi txaus, tu ncua

sick leave: mob, tsi mus hauj lwm

specialist teacher: tus xib fwb tshwj-xeeb qhia cov menyuam kawm ntawv

staff: cov neeg ua hauj lwm

student teacher: tus tseem kawm ntawv, thiab xyaum mus qhia ntawv

supplant: siv tsis raug chua, tso tsis yog chaw

substitute teacher: tus xib fwb uas mus hloov qhia xwb

supplement: kev ntxiv rau, kev muab rau

supply and demand: khoom ntau ces pheej yig, khoom tsawg ces kim

support: txhawb nqa, pab

surplus: cov khoom tshaj, cov seem los

take office: tau txoj hauj lwm

taxable: txlav se tau

teacher aide: tus pab xib fwb qhia ntawv

teacher college: tsev kawm ua xib fwb

teacher education: qhia kawm ua xib fwb

teacher union: lub koom haum xib fwb

teaching load: sij hawm qhia ntawv ntau

tenure: tag ib sim mus (rho tsis tau tawm hauv lub luag hauj lwm li)

trainee: tus kawm

transfer: rho tawm mus rau qhov tshiab, hloov chaw

tutor: tus pab qhia

vice-principal: lwm thawj tswj hauv tsev kawm ntawv

volunteer: pab ua hauj lwm pub dawb

workshop: kev kawm hauj lwm, kawm kom paub ua txoj hauj lwm

2. FACILITIES

Cuab yeej, qhov chaw

auditorium: chav ua yeeb yam tes taw

office: lub chaw ua hauj lwm ntaub ntawv

cafeteria: chav tsev noj mov

classroom: chav kawm ntawv

corridor: txoj kev nqaim, kis tsev ti-ti

playground: chaw los puas tiaj ua si

gymnasium: chaw xyaum yeb ib ce

restroom: chav so, chaw tawm rooj

laboratory: lub chaw nqis tes ua kiag

sports field: lub tshav ua si

library: tsev ceev ntaub ntawv

3. OFFICE

Loos kam

absence: tsi nyob ntawd, tsi tuaj

citizen: tus pej xeem uas muaj cai xaiv tsa

address: chaw nyob

conference: kev sib ntsib, sib tham

adopted (child): coj mus tu

corporal punishment: xuas pas ntaus, tsim txom menuam

age: hnoob nyoog

date (entering): hnub tuaj nkag teb chaws

agency: lub chaw pab neeg

date (leaving): hnub tawm teb chaws mus

application: daim ntawv thov

disaster: kev puas ntsoog

appointment: kev teem caij rau

education code: tus cai hauv kev kawm ntawv

approval (written): daim ntawv tso cai, pom zoo

eligible: tsim nyog, muaj seem tau

baptismal certificate: daim ntawv hu plig, ti npe rau

emergency: kam kub ntxhov

birth certificate: daim ntawv qhia txog hnub yug

evaluation: kev ntsuam xyuas, luj xyuas

birth date: hnub yug

blank: dawb paug, tsi muaj dab tsi

boy: menuam tub

certificate: daim ntawv qhia txog

federal funds: tus nyiaj txdag hauv teb chaws

federal government: nom tswv hauv lub teb chaws

federal program: kev pab hauv tseem fwv

file (cum record): cia menuam cov ntaub ntawv

first name: lub npe

form: yam/hom twg, daim ntawv

girl: menuam ntxhais

grade: qib kawm ntawv

guardian: tus saib xyuas

immigrant: tus neeg tsiv teb tsaws chaws

Immigration and Naturalization Service (INS): chaw ua hauj lwm rau neeg txawv teb chaws

information: xov xwm, kev qhia tawn

institution: lub tsev los-puas tej chaw loj

language: cov lus, yam lus

language (home): yam lus uas yus hais nyob tom tsev

last name: lub xeem

legal: raws txoj cai

lunch: noj sus

lunch (free): noj sus (dawb) tsis them nqi

lunch (reduced): noj sus (luv nqi)

meeting: sib tuav xam

middle name: lub npe laus

name: lub npe

naturalized: ib txwm zoo li

occupation: lub luag hauj lwm

official: raug raws txoj cai

physical exam: tshuaj xyuas ib ce salb puas muaj mob

place of birth: lub teb chaw yus yug rau

place of employment: chaw ua hauj lwm

policy: tus cai, txoj cai

problem: teeb meem

question: lus nug

records: cov ntaub ntawv khaws tseg

refugee: neeg thoj nam tawg rog

refugee status: raws li tus neeg thoj nam tawg rog

registration card: daim ntawv muab npe nkag mus kawm ntawv

report: qhia txog tus xwm txheej

requirement: yuav tsum kom tau xwb

right: yog, sab xis, muaj txoj cai

rules: txoj cai

school property: tsev kawm ntawv li ntiag tug

sex: poj niam/txiv neej, tus qww los puas tus maum

space: chaw seem

state: hai txog, lub xeev

stepfather: txiv-tshiab, tsi yog txiv yug

stepmother: niam-tshiab, tsi yog niam yug

student: menyuam kawm ntawv

tardy: tuaj txog qeeb, tuaj txog lig

telephone (work): xov tooj tom chaw ua
hauj lwm

telephone (home): xov tooj tom tsev

title (position): lub koob meeb, lub npe,
phaj txiv/phaj tub

truancy: kev tsis tshwm ntsej muag

truant: tsi tshwm ntsej muag

verification: kev tshuaj qhov tseeb

vaccination: kev txhaj tshuaj thaiv kab
mob

visa: daim ntawv tso cai nkag txawv teb
chaws

zip code: tus leb qhia txog koog av, thaj
chaw

III. NURSE'S OFFICE

Chav tus xyuas mob nyob

1. MEDICAL TERMINOLOGY

Cov ntsiab lus tseem ceeb fab kev mob nkees

abdomen: plab mog	antibiotic: tshuaj thaiv kab mob
abdominal pain: mob plab mog	antidote: tshuaj qaug
abnormal: tsis xws li qub lawm	antiseptic: tshuaj ntxuav qhov txhab
abortion: ntau menyuam	anus: qhov quav
abscess: kiav txhab	anxiety: siab nyias, tshee hnyo, ntshai
abstinence: yoo tshaib, tsis pws ua ke	apathy: tsis haum siab
accident: xwm txheej	appendicitis: mob hnyuv twg
ache: mob	appendix: hnyuv twg
acid: dej ntxuav	arm: txhais caj npab
acne: mob pob kab ntxau	armpit: qhov tsos
acupuncture: chaws koob	arteriosclerosis: mob hlab ntshav
addiction: quav dej cawv, quav yeeb-tshuaj lawm	arthritis: mob pob txa
adenoids: mob pob, qog rau qhov ntswg.	artificial: yog ua rau xwb
advice: qhia, sab laj nrog	asthma: mob txog siav ua rau hauv siab tsaws hlo, tsaws hlo
aid: pab sab laj	
AIDS: mob taug cov lees thiab hlab ntshav (mob lawm ce kawg tuag)	
alcohol: cawv	back: nraub qaum
alcoholism: quav cawv heev	backbone: txa nqaj qaum
allergic: nrig txog noj/haus tshuaj phiv	bacteria: kab mob
allergy: kev noj/haus tshuaj phiv	bandage: ntaub qhwv qhov txhab
ambulance: tsheb thauj neeg mob	barbiturate: tshuaj ua kom tsaug zog
amenorrhea: tsis coj khaub ncaws	zoo
amputation: kev txiav tes taw	bath: da dej
analgesic: tshuaj loog	bee sting: muv plev
anatomy: cev nqaj daim tawv	bile: kua tsib
anemia: ntshav tsuag	birth-control: kev txww tsis pub xeeb tub
aneurysm: mob hlab ntshav	birth defect: yeej yug los zoo li ntawd
angina: hawb pob ua tsis tau pa	bite: tom
ankle: pob taws	bladder: zais zis
antacid: tshuaj mob plab	bleed: cov ntshav
	blind: dig muag
	blister: hlww dej

bloated: o tuaj, nqaij su tuaj	calorie: yam uas ua hluav taws sov hauv yus lub cev
blood: ntshav	
blood pressure: ntshav dhia	cancer: mob hlav, mob kas xes
blood sugar: ntshav qab zib	canker: mob txhab caug
blood test: tshuaj ntshav	cartilage: pob txha mos
blood type: yam ntshav, hom ntshav	cause: ua/pib hauv paus
blood vessel: hlab ntsha	cavity: hniav lwj, kab noj hniav
bloody: los ntshav	cataract: mob muag hlav/dig muag
blow (nose): tshuab ntswg	chafe: txhuam los puas kos es to
boil: lub rwj	chart: daim ntawv qhia txog tus mob
bone: pob txha	cheek: lub ncov txig
booster: koob tshuaj txhaj faj seeb kab mob	chest: lub hauv siab
born: yug menuam, kev tau tub ki	chew: zom zaub-mov
bowel: txoj hnyuv quav loj, tso quav	chicken-pox: mob qhua taum
bowel movement: kev so, tawm rooj	choke: daig caj pas, ua pa tsi tau
brain: paj hlwb	cholera: kab mob mob hnyuv
break: lov, tawg, dam	chronic: mob ntev los lawm
breast: lub mis	circulation: cig mus los
breastfeed: menuam noj niam mis	circumcision: txiav daim tawv noov
breath: txoj pa, nqus pa mus los	cirrhosis: mob yeeg
breathe: ua pa mus los	clean: ntxuav, huv
broken: lov, tawg, dam	clinic: lub chaw kho mob me
bronchitis: hlab qhov cua hauv lub ntsws	clitoris: tus ple
bruise: ntsuab, doog ntshav	coitus: sib deev, pws ua ke
bulge: tsu/nyem kom paug tawm	cold: tau khaub thusa
bump: sawv pob, su tuaj	colitis: hnyuv o
burn: kub hnyiab	collar bone: tus qaig
buttocks: thooj taub qab	colon: hnyuv taub, hnyuv laus
 	color blind: pom kev tsis zoo
Caesarian section: phais menuam	coma: tsis meej pem lawm
calf: plab hlaub	complain: tsis txaus siab, ntsoo
callus: kuab puab, kiav txhab	complexion: ua ntsej muag txawv
calm: nyob twj ywm, ntsiag to	conception: kev xeeb tub
	concussion: doog, tsoo es doog
	congenital: yeej muaj thaum yug los
	congestion: tsam, kev o, su pob tuaj

conjunctivitis: mob muag liab	Department of Health: chaws tswj kev noj qab haus huv
constipation: tsam plab, tso tsis tau quav	
consultation: kev sib pauv tswv yim	dermatitis: mob raws daim taww nqaj
contact: kis rau	describe: piav txog
contagious: yam mob uas sib kis yooj yim heev	diabetes: zis qab zib
contaminate: kab mob kis, tsis huv	diagnosis: kev nrhiav pom tias yog li ca
contraception: tsis pub xeeb menyuam	diagnose: piav txog yam mob
contusion: nqaj doog xlav lug	diaphragm: daim npluas plab
convulsion: huam ib thaj ib thaj	diarrhea: raws plab, zawv plab, thoj plab
cornea: daim tawv qhwv lub ntsiab muag	die: tuag
cotton: paj rwb	diet: xaiv khoom noj, yoo
cough: hnoos	digestion: kev xob zaub-mov zoo
cramp: tu leeg, nqaj khov	diphtheria: kab mob kis ua rau lub plawv thiab cov paj hlwb tsis zoo
crippled: neeg deeg pauv	dirty: qias, tsis huv
crisis: mob heev, txaus ntshai	disease: kab mob
critical: nyuaj heev, zoo thiaj xam tau	disinfectant: tshuaj tua kab mob
crutch: pas txheem qhov tsos, pas nrig	diuretic: tshuaj tso zis
cut: txiav, nqaj to, hlais	dizziness: kiv kiv taub hau
cystitis: mob zais zis	doctor: kws kho mob
 	dosage: ib fwm tshuaj
damage: puas ntsoog	douche: kev ntxuav chaw mos
dandruff: plhaws/kauv taub hau	drink: haus
dangerous: txaus ntshais, txaus txhawj	drug: tshuaj, ua los ntawm yaj yeeb
dazzled: ci-ci rau qhov muag	drugstore: chaw muag tshuaj
deaf: lag ntseg	duodenum: hnyuv menyuam
death: tuag	dysentery: mob hnyuv mos, ua rau tso tau quav ntsej-ntswg
defecate: tawm rooj, tso quav	dysmenorrhea: mob lub sij hawm coj khaub ncaws, ua poj niam
deformity: mob tuag ceg (tsis ua hauj lwm zoo)	dyspnea: mob ua tsis tau pa li xwb
delirium: vwm, nco ntiaj teb tsis meej lawm	
dental: hniav	ear: pob ntseg
dentist: kws kho hniav	earache: mob pob ntseg

eardrum: datm npluas qhov ntsej uas hnov lus	fat: rog
earlobe: taub ntsej	fatigued: nkees, tsi muaj zog
ear wax: quav ntsej	fear: ntshai
eat: noj	feed: pub rau noj
eczema: khib kaj (tsis kis)	feel: hnov, xav
ejaculation: kev txuas phev tawm	feet: ko taw
elbow: luj tshib	female: poj niam
electric shock: hluav taws xob kub	fetus: tus menyuam hauv plab
electrocardiogram (EKG): lub tshuab ntsuas lub plaww dhia	fever: ua no, ua npaws
elimination: kev tso tawm, kev txiat tawm	flatulence: tsam plab
embolism: hlab ntshav tsis ua hauj lwm	flea: tuv, dev mub
embryo: xeeb tus menyuam hauv plab	flesh: nqaij
emergency: xwm txheej kub, kev kub ntxhov	flu: khaub thusa
emetic: ntshuaj zoo ntuav	food: zaub mov
energy: lub dag/lub zog	forearm: caj npab nqia
epilepsy: qaug dab peg	forehead: hauv pliaj
erection: tsa sawv ntseg ntsos, qau tawv	foreskin: tawb taub hau qau
examination: soj ntsuam kab mob	formula: tus keeb, tus qauv
exhale: tso pa tawm	fracture: tawg
exhaustion: qaug zog, tsaug heev	function: ua hauj lwm
expectorant: tshuaj ua kom hnoog tawm	fungus: mob khib hiv, mob txhab txiaj npib
expectorate: hnoog tawm, nto pov tseg	
external: sab nraud	gall bladder: lub tsib
eye: qhov muag	gall stone: lub tsib muaj pob zeb
eyebrow: plaub tsag muag	gargle: yaug caj pas
eyelash: plaub qhov muag	gas: kua paus, pa, cua
eyelid: tawv muag	gastritis: kho plab hnyuv
faint: kiv-kiv, tsaus muag	gastrointestinal: hais ntsig txog cov plab hnyuv
farsighted: pom deb xwb	
	genitals: chaw mos
	germ: kab mob
	gland: ib ya, ib thooj
	glans: taub hau noov (lub raum qaib)
	glaucoma: mob qhov muag fam
	gonorrhea: mob uav, mob kas cees

gout: mob raws yas tes yas taws	ill: noj tsis qab nyob tsis zoo
growth: kev hlob, loj	immunize: txhaj tshuaj thaiv kab mob
gum: pos hniav	immunization: kev txhaj tshuaj thaiv kab mob
gynecologist: tus kws kho/xyuas cov poj niam cev hnyav, tu menyuam	
habit: yam yus xav ua, yam yus nyiam	impetigo: mob khib kaj
hair: plaub hau	impotence: ua tsis taus txiv, kev tsis muaj zog
hand: txhais tes	incision: kev phais/kho
happen: tshwm sim, ua rau	indigestion: kem plab, lub siab tsis xis nyob li
health: kev noj qab nyob zoo	infant: menyuam mos
hear: hnov	infected: kis kab mob
heart: lub plawv	infection: ua paug, ua faj, ua rwj
heat: sov, kub	infertile: lub cev muaj tsis taus menyuam
hemorrhage: los ntshav, ntshav ntws tawm	inflammation: mob, chiv mob
hemorrhoids: mob cov hlab ntshav ntawm lub nplos qho-quav	influenza: tau khaub thuas
hepatitis: mob cov siab, daim nplooj siab tsis zoo	inhale: nqus pa
hernia: mob qawj	injury: raug mob
herpes: kab mob raws tej tawv nqaij	inoculate: nkaug tshuaj thaiv kab mob
hiccup (hiccough): ua ntsos	insomnia: pw tsis tsaug zog
hips: lub ntsag twv	internal: hauv lub cev
hives: ua xua	intestine: txoj hnyuv
hoarse: suab nrov ntxim ntshai heev	intra-uterine device (IUD): txoj yas thaiv kom txhob pub muaj taus menyuam
hormone: cov kab uas xa ntshav yug lub cev	
hospital: tsev kho mob	invalid: tsis xis nyob, mob nkees
hungry: tshaib plab, nqhis mov	itch: khaus/txob
hurt: mob	
hygiene: kev nyiam huv	jaundice: daj daj ntseg
hymen: daim npluas tiv hauv poj niam lub chaw mos	jaw: puab tsaig
hypertension: ntshav siab, nruj tuaj	joint: lub pob qij txha sib dhos
	kidney: lub raum tav
	knee: pob hauv caug
	knuckle: lub khauj tsiav, cos tes cos taw

labia: daim di (daim tawv)	midwife: tus pab muab menuam thaum yug
lactation: muaj kua mis	migraine: mob ib sab taub hau
large intestine: hnyuv taub	miscarriage: pob menuam, nchuav menuam
larynx: lub qhov cua (pa tawm) sab saud	mole: qe yoov
laryngitis: mob ua tsis taus pa, hais tsis taus lus	mouthwash: tshuaj yaug ncauj
laxative: tshuaj ntxuav cev, tshuaj noj kom thoj plab	mucus: quav ntswg
leg: kav ceg	mumps: cov qog, ua rwj
leprosy: mob ruas	muscle: thooj nqaij
leukemia: kab mob ntshav dawb	naked: liab qab
lice (louse): ntshauv	narcotic: tshuaj loog, tshuaj tsaug zog
lip: di ncauj	nasal: caj ntswg
limb: tes taw, ceg ntoo	navel (belly button): lub puj ntaws
liver: lub siab	nausea: xeev siab, xeev ntuav
lung: lub ntsws	nearsighted: pom tsis deb
malaria: mob npaws, ua npaws tshee	neck: caj dab
male: txiv neej	nerve: xov ntshav me me
malnutrition: noj zaub mov tsis txaus	nipple: lub txiv mis
massage: zuaj, mos ib ce	normal: tsis muaj mob, siv tau lawm
masturbation: rhoob kom phev los	nose: qhov ntswg
maternity: poj niam muaj menuam	nose bleed: los ntshav ntswg
measles: ua qhua taum	nostril: qhov ntswg
medical: kho mob, kev noj qab nyob zoo	numb: loog
medicine: tshuaj	nurse: tus neeg tu neeg mob, saib mob
meningitis: mob hlawb ntawm txoj leeg xib qwb	nutrition: tej zaub mov ua zoo rau neeg noj
menopause: tseg tsis coj khaub ncaws lawm	obesity: neeg rog
menstruation: coj khaub ncaws, ua poj niam	obstetrician: kws kho cov poj niam cev tsis tab seeb
mosquito bite: yoov tshaj cum tom	odor: tsw, tus ntxhiab
	operation: kev phais
	ophthalmologist: tus kws kho qhov muag

oral: ncauj dawb, hais ncauj lus	pleuresy: mob cov nyuag xov ntshav hauv lub ntsws
organ: nrog cev	
otitis: mob qhov ntsej	pneumonia: mob ntsws, ntsws muaj dej
otoscope: teeb tsom qhov ntsej	poison: tshuaj lom
ovary: ub paj taub qe	post partum: tshuaj xyuas tom qab poj niam yug menuam tas
ovum (ova, plural): zuag qe menuam	
pain: mob	posture: tus yeeb Yam, tus Yam ntxww
pale: daj ntseg	pregnancy: kev xeeb menuam
palm: xib tes	pregnant: muaj menuam
palpitation: mem tes dhia siab heev lawm	premature birth: menuam tsis txwm hnoob nyog
palsy: kev tuag tes tuag taw, tsis muaj zog	prenatal: muaj menuam nyob hauv plab
pancreas: tus po	prescription: ntaww sau mus muab tshuaj
panic: ceeb thiab ntshai	prevention: kev thaiv, kev kho
paralysis: mob tuag ceg	prostate: lub taub rau phev (txiv neej)
patient: tus neeg mob	puberty: tiav menuam hluas nkauj hluas nraug
pediatrician: kws kho menuam yaus	
pelvis: lub kauj txha taub qab	pulse: mem tes
penis: tus noov	pulse (feel the): mloog mem tes
perineum: kem nruab nrab ntawm poj niam chaw xis thiab qhov quav	pupil: tus mes muag
peritonitis: mob cov npluag nqajj nyias hauv nrog cev	pus: kua paug
perspire: nto hws	rabies: kab mob dev vwm tom
pertussis: hnoo tsis tu ncuas (hawb pob)	rash: ua pob so
pharmacist: tus kws muag tshuaj	raw: hle taww qaib, nyoos-nyoos (tsis siav)
pharyngitis: mob caj pas, mob hlab pas	recover: zoo lawm
pharyoscope: lub teeb tsom hlab pas	rectum: ncauj nplos qhov quav
phlegm: aub caug nplaum	reflex: ci ntsa rau
physical exam: tshuaj thoob plaws ib ce	remedy: kho tau, cawm tau lawm
physician: tus kws kho mob	removal: rho tawm
pill: ntsiav tshuaj	reproduction: kev muaj menuam
pimple: pob kab ntxau	respiration: txoj kev ua pa
placenta: lub tsho menuam	rest: so, nres (tsis ua hauj lwm)

resuscitation: kev pab cawm txoj sia	smell: tsw
rheumatism: mob ib ce	sneeze: txhub
rhinology: kawm txog kab mob qhov ntswg	snore: ua qaj
rib: tus tav	sore: mob ntsim
ringworm: mob txhab txiaj npib	sore throat: mob caj pas
risk: raug puas, puas, npav hmoov	spasm: mob txia, mob pob yeeb
rub: so, plhws, zuaj ib ce	specialist: kws kho mob tshwj xeeb
rupture: ntsoog tas	sperm: txiv neej cov noob (phev)
 	spine: txha nqaj qaum
saliva: qaub ncaug	spleen: tus txiav
salpingitis: mob hnyuv menuam	sprain: qis tes, qis taw
scab: kiav txhab	sputum: hnoos qeev
scalp: taww taub hau	stitch: chob, xaws taww nqaj
scratch: khawb, kos	stiff: txhav-txhav, taww
scrotum: plhaub noob qes	stillborn: yug tau yeej tuag lawm
seasick: qaug nkøj	stimulate: nchi
sedative: tshuaj noj kom nyob twj ywm	stomach: plab
seizure: mob yeeg	stomach ache: mob plab
semen: txiv neej cov noob (phev)	stool: quav
sense: tus ntixhiab, pom, hnov, chhw, thiab saj	stroke: mob tuag ib tsig
sensitivity: ceev xeev	sty: rwj muag dev
shin: roob hlaub	suffocate: ua tsi taus pa, pa tu
shiver: ua kub ua no, tshee-tshee	suicide: tua tus kheej, yus tua yus tuag
shock: ntshav txhaws, daig	sunburn: tshav kub ces hle taww qaib
shot: nkaug tshuaj	sunstroke: qaug tshav ntuj
shoulder: xwb pwg	surgery: kev phais
shoulder blade: daim pwg pu	swallow: nqos dej, nqos tshuaj
sick: mob, tsis xis nyob	sweat (noun): nto hws
side: ib sab	sweat (verb): tawm hws
skin: tawv nqaj	swell: o, su tuaj
skeleton: cev pob txha tib neeg	symptom: pom tus mob tshwm
skull: txha taub hau	system: txoj cai, txhooj
small intestine: txoj hnyuv mos	syphilis: mob uav (kas cees)
small pox: ua qoob	
	tapeworm: tus cab npluaj
	taste: qab, tsos qab, saj

tear (noun): kua muag	ulcer : mob kiav txhab ntawm ncauj plab/hnyuv
tear (verb): dua kom ntuag	
teeth : cov kaus hniav	
temperature : tus ntsuas kub/no	
temple : xub ntsus (sab taub hau)	
tendon : txoj leeg loj	
tense : ceev, siab ti, nruij, pav kom ceev	
testicle : lub noob qes	
tetanus : mob txhav tes taw	
thermometer : tus ntsuas kub/no	
thigh : txhais ncej puab	
thin : yuag, nyias	
thirsty : nqhis dej	
throat : caj pas	
thrush : mob ncauj tawm	
thumb : ntiv tes xoo	
tongue : tus nplaig	
tonsil : tus qa	
tonsillitis : mob qa	
toothache : mob hniav	
touch : kov, chvv	
toxemia : cov ntshav uas tsis ntxim tshuaj (dej cawv)	
tranquilizer : tshuaj haus kom nyob twj ywm	
transfusion : ntxiv ntshav rau	
treatment : kev kho	
tubal ligation : khi poj niam txoj hnyuv menyuam (sam pom niam)	
tuberculosis : mob ntsws qhuav	
tumor : nqaij hlav	
type : yam, hom, hom twg	
type (blood) : hom ntshav	
typhoid : ua npaws	
	vaccination : kev txhaj tshuaj thaiv kav mob
	vagina : poj niam chaw mos (lub qhov paum)
	vaginal infection : ua paug rau hauv lub qhov paum
	varicose vein : cov leeg xiav
	vasectomy : sam txiv neej
	vein : txoj leeg
	venereal disease : mob uav (kas cees)
	vertebrae : txha nqaj qaum
	vertigo : kiv kiv taub hau, tsis xis nyob
	virus : kab mob
	vision : pom kev, qhov muag siab
	vitamin : tshuaj noj muaj zog
	voice : lub suab
	vomit : ntuav
	vulva : poj niam chaw mos
	waist : duav
	waiting room : chav chaw nyob tos
	wart : ua pob hlww rau tej tes taw, khib kaj
	wash : ntxuav
	water : dej

weakness: kev tsaug, tsis muaj zog
weight: hnyav
wheeze: zaum tsaws
windpipe: hlab pas
womb: tsev menyuan

wrist: lub dab tes
X-ray: muab hluav taws xob yees duab
yawn: rua lo

2. PARTS OF THE BODY

Tej feem hauv tib neeg lub cev

abdomen: plab mos

ankle: lub cos taw

arm: txhais caj npab

back: caj qaum

backbone: txha nqaj qaum

blood: ntshav

body: lub cev

bone: pob txha

cheek: ncov txig

chest: lub hauv siab

chin: lub puab tsaig

ear: lub pob ntseg

elbow: luj tshib

eye: qhov muag

eyebrow: plaub tsag muag

eyelashes: plaub muag

eyelid: daim tawv muag

face: lub ntsej muag

finger: tus ntiv tes

fingernail: rau tes

foot: txhais ko taw

forehead: lub hauv pliaj

gum: pos hniav

hair: plaub hau

hand: txhais tes

head: lub taub hau

heart: lub plawv

heel: lub luj taws

hip: lub ntsag twv

knee: lub pob hauv caug

leg: kav ceg

lip: daim dis ncauj

IV. THE CLASSROOM

Hauv chav kawm ntawv

1. PARTS OF THE CLASSROOM

Qee yam hauv chav kawm ntawv

bulletin board: daim txiag ntoo ntsia
xov xwm rau kom neeg pom

floor: hauv av, daim npoo tsev

cabinets: lub chaw rau khoom

light switch: lub nta teeb

chalkboard: daim txiag ntoo sau ntawv

rug: daim lev so ko taw

classroom: chav kawm/qhia ntawv

sink: txee, lub tsee dej

clock: lub moos, lub teev sij hawm

storage room: chav cia cuab yeej

curtain: daim ntaub qhov rais

wall: phab ntsa (ntsa vaj-tsev)

door: lub qhov rooj

window: lub qhov rais

doorknob: pob qhov rooj

2. CLASSROOM EQUIPMENT

Cuab yeej nyob hauv chav kawm ntawv

bookcase: lub chaw rau ntawv

paper cutter: tus txiav ntawv

bookshelf: theem tsee rau ntawv

pencil sharpener: lub hliav saum

chair: lub rooj zaum

picture: daim duab

desk: lub rooj sau ntawv

plug: ntsaws rau

drawer: kem uas nyob hauv qab rooj

projector: lub tso duab tawm

earphone: lub mloog pob ntseg

record player: lub kaw suab

flag: tus chij

screen: daim ntaub dawb tso duab

globe: lub kab ntiaj teb

tape recorder: lub zom (kaw) suab

map: daim ntawv qhia ciam dej ciam
av

table: lub rooj

trash can: thoob ntim khoom seem

waste basket: thoob ntim khoom seem

3. MATERIALS AND SUPPLIES

Tej koom siv nyob hauv chav kawm ntaww

bell: lub tswb	
book: phau ntaww	paints: tshuaj zas
	paper: ntaww
chalk: tus cwj mem av dawb	blotting paper: ntaww nqus dej
clay: av nplaum	lined paper: ntaww muaj kab
crayon: cwj mem zas	tissue paper: ntaww so ntswg
	paper clips: tus tais ntaww
doll: menyuam roj hmab	pen: cwj mem kua
drum: nruas	pencil: cwj mem qhuav
	colored pencil: cwj mem zas
envelope: hnab ntaww	pins: cov koob
eraser: lub yas so tawm	
	ruler: tus pas ntsuas
folder: daim plhaub rau ntaww	
	scissors: rab txiab
game: kev ua si	scotch tape: ntaub nplaum
glue: kua nplaum	stapler: tus ntsia ntaww
hanger: tus khuam khaub ncaws	whistle: xuav kauv, lub tshuab maj vij
	workbook: phauv ntaww siv
jar: lub thauv	
	yarn: ntswj hlua, paws xov
notebook: phau ntaww sau	

4. CLASSROOM ACTIVITIES

Hauj lwm ua hauv chav kawm ntaww

alphabet: tsiaj ntaww	auditory: hnov lus
analysis: cais lus, piav txog	
answer: teb, lus teb	color: zas siv, kob zas
assignment: muab hauj lwm rau	course of study: yam uas yus kawm yog..
attendance: kev tuaj koom	

date: hnub tim	page: phab
detail: nthuav dav, qhia meej	report: qhia txog tus xwm txheej
error: txhaum, tsy yog, yuam kev	
examination: txoj kev sib tw	
guide: qhia, txoj hau kev	
homework: cov ntawv uas coj mus ua tom tsev	
incomplete: tsis tiav, tsis kawg	
lesson: ib zaj lus kawm	
lunch ticket: daim ntawv noj sus	
	sentence: ib kab lus
	similar: zoo sib xws
	sound: suab
	story: zaj keeb kwm thaum ub
	test: sib tw (xeem)
	ticket: daim pilb
	visual: pom, xam pom
	word: lo lus

5. VERBS

Lo lus qhia kom paub

answer: teb	describe: piav txog, hais txog
ask: nug	draw: cab, kos duab
call: hu	drink: haus
carry: nqa, coj	
close: kaw	
color: zas siv	erase: so tawm
complete: tiav	
correct: raug, yog	fill: ntim, ntim puv nkaus
count: suav, qaws	find: nrhiav
cover: kav, npog	finish: tiav, kawg, txaus
cross out: tshem tawm	
cut: txlav	
dance: dhia tes taw	get up: sawv, sawv ntsug
define: qhia txog, piav txog	give: muab rau, pab rau
	hang up: khuam cia
	help: pab
	hold: tuav cia

hunt for: tshawb nrhiav	shut: kaw
kick: ncaws	sing: hu nkauj
learn: kawm	sit down: zaum
leave: tawm mus	speak: hais lus
lie down: qhau cev pw	spell: sau ib tug zuj zus
listen: mloog	stand up: sawv ntsug
look at: ntsia ntsoov	start: pib
	stop: nres, tsum
make: ua	take: muab, nqa
measure: ntsuas	take notes: sau cim tseg
mix: sib do, sib xyaws, sib tov	teach: qhia
move: tsem, khiav, tawm	tear: dua
open: qhib, nthuav	tell: hais qhia
paint: zas rau	think: xav
pass: dhau	tie: pav
pay: them	touch: chwv
pay attention: ua tib zoo mloog	try: xyaum, sim
pick up: khaws	turn around: tawg puag ncig
pin: khawm koob	
play: ua si	underline: kos kab rau hauv qab
punctuate: chaws, quas, raws sj hawm	use: siv
read: twm, nyeem	wait: tos, nres
remember: nco txog	walk: mus kev
rest: so	wash: ntxuav, so
return: rov qab	watch out: xyuas nawb, ceev faj
save: khaws, tseg	work: ua hauj lwm, ua num
say: hais	write: sau ntawv
see: pom	
send: xa	
show: qhia	

V. OUTSIDE THE CLASSROOM

Sab nraud zoov ntawm chav kawm ntawv

1. RESTROOM

Chaw tawm rooj

faucet: kais dej

floor: hauv pem teb, npoo tsev

paper towel: ntawv so tes

sink: txee dej

soap: xab npum

toilet paper: ntaub so quav

trash can: thoob ntim khoom seem

urinal: lub qhov tso zis

water: dej

2. PLAYGROUND

Ntawm tiaj ua si

ball: lub pob roj hmab

basket ball: lub pob pov (npas xis kev)

bench: tog zaum

fence: ntsa vaj, phab laj kab

field trip: ncig xyuas tej qhov chaw

football: ncaws pob roj hmab (fuv npos)

game: sib tw, ua si

hopscotch: ua nas

jump rope: dhia hlua

playground: thaj chaw ua si

picnic: mus noj mov tom hav zoov

recess: so, tso tawm

rules: tus cai

sandbox: txaj xuab zeb

slide: xaub, npleem

soccer: ncaws pob roj hmab

sports: kev sib tw ntaus pob-ncaws pob

sports field: tshav pob, tshav puam ua si

swing: yuj, ua viav vias

team: ib pab

track and field: dhia puag ncig lub tshav

umpire: tus tswj txoj cai hauv kev ntaus pob npev xis npos

3. CAFETERIA

Chav noj mov

bench: rooj zaum

cafeteria: chav tsev noj mov

cup: lub khob

food: zaub mov

fork: rab diav rawg

knife: riam

line: txoj kab

lunch: sus, noj sus

lunch bag: hnab mov su

lunch table: lub rooj noj sus

lunch ticket: daim ntawv yuav mov su

lunch time: caij noj sus

milk: mis nyuj

milk carton: lub plhaub ntim mis nyuj

napkin: ntawv so tes

paper: ntawv

plate: phaj

silverware: khoom ua noj

spoon: rab diav nplooj

straw: tus ntxais dej

thermos: lub thauv uas rau cov khoom

kub thiab txias

tray: lub phaj rau lub phaj mov

4. VERBS

Lo lus quia kom paub

ask for: xav tau

throw: pov, cuam

chew: zom

wait: tos

clean: ntxuav, so kom huv

want: xav tau, xav muaj

drink: haus

eat: noj

pick up: kaws

push: thawb, tsij

put: tso rau, muab rau

quarrel: sib cav

quiet (keep quiet): nyob twj ywm

run: kхиav

sit down: zaum

start: pib, cuab

stay: so, nyob

spill: nchuav

stand up: sawv ntsug

talk: hais lus

VI. CURRICULUM AND PROGRAMS:

Cov kev kawm hauv tsev kawm ntawv

1. GENERAL TERMINOLOGY

Cov lus tsim nyog paub

ability: muaj rab peev xwm, muaj cuab kav
ability grouping: muaj cuab kav nyob tau ua ke
achievement: kawm tau, kawm tiav
adolescence: tub ntxhais hluas
adjustment: ntswj, tig, hloov, kho
affective domain: qhov yus xav tau tawm
age: hnoob nyoog
aptitude: tus cwj pwm
aspiration: lub ncauj ke tom ntej
attendance: kev tuaj koom
attention: mloog, tswm seeb es mloog
audiolingual: hnov ces txawm paub hais
audiometer: lub tshuab tshuaj qhov ntsej
auditory: kev hnov lus

basic education: how paus ntawv
basic skills: yam yus txawj ua
behavior: cwj pwm, yeeb yam thiab tes dej num
bias: ua raws li yus xav thiab nyiam
bicultural: ob yam kev lig kev cai
bilingual: hais tau ob yam lus
business administration: kev ua lag ua luam

cause and effect: muaj paus thiaj muaj ntsis
Classicism: ib nyuag phuas
communicate: sib tham, sib txuas lus
computer: koos pls tawj
control: tswj, txwv, saib xyuas
criterion: txoj cai, tus txheej txheem
culture: kev lig kev cai
curriculum: cov kev kawm
cycle: ncig ib lwm

data: xov xwm
daydream: ua yog toog
distracted: siab tsis tus es tsis mloog
dominant: ntsig txog kev tswj

driver education: kev kawm tsav tsheb
drug education: kev kawm tshuaj

elective: xaiv, xaiv tau li siab nyiam
electronics: kev kawm txog hluav taws xob

field of study: kev xyaum ua hauj lwm
field trip: ncig teb chaws-mus kawm
fine arts: qub tkeeg qub tes
first language: yam lus uas yus xub hais
foster: yug, pab tu

freshman: nyuam qhuav pib nyob qib 9
function: kev ua hauj lwm, ua lej

growth: hlob, loj lawm

handicraft: peev xwm uas yug ua tau
Headstart program: chaw pib qhia ntawv rau cov menuam 3 xyoos
heredity: cwj pwm los ntawm ib caj ib ceg
history: liv xwm, zaj keeb kwm thaum ub
home economics: kawm kev khvv noj khvv haus (lag-luam)
home work: hauj lwm coj los ua tom tsev
homogeneous: zoo sib xws
human rights: hnoob neej txoj cai
Humanism: hais txog ntawm tib neeg

idealism: lub niam txvv yim ntawm tus kheej
illiteracy: kev tsis txawj ntawv
implement: siv cuab yeej toom txeem rau
improve: ua kom zoo ntxiv rau
incentive: kub siab, muaj nqi zog rau
individualize: ib leej ib tus twg xwb
industry: chaw ua hauj lwm, tus nquag ua hauj lwm
initiative: txim muaj, pib hauv paus
inductive: nríg txog nqa lus los

in force: coj caij
instructional objectives: qhia txog lub phiaj
intent: txhob txwm
interim: laug tos me ntsis tso
intelligence: kev paub, tswv yim, txawj ntse
issue: xov xwm, zaj lus tseem ceeb
knowledge: paub txog, lus txawj ntse
language development: xyaum hais lus
leadership: kev ua tus thawj tswj-thawj coj
low ability: tsis muaj peev xwm pes tsawg
mathematics: leb, xam phaj
mechanical arts: cov kws kos duab
medium of instruction: kev qhia hom pes nrab xwb
memory: nco tau, cim xeeb
memory (auditory): hnov ces cim/nco tau
memory (visual): pom ces cim/nco tau
metaphysics: lus sib piv ces to taub lub ntsiab
method: hom, ib yam
minor: tseem yau, mos, me ntsis xwb
minimum: qho qis kawg nkaus
moral values: coj kev ncaj ncees
narcotics: tshuaj loog, tshuaj tsaug zog
National Education Association: rooj tswj kev kawm nrog rau txawv teb chaws
norm (national): yam tag teb chaw siv tau
objective: yam siab yiam, siab xav yuav
objective (adj): saib rau qhov muaj tseeb
optional: xaiv raws siab nyiam
optimum: qhov uas siab tshaj
participation: muab kev koom tes
perception: raws li yus ntseeg/pom
percentage: feem pua

personality: tus cwj pwm ntawm tus kheej
phase: qib, phab, ib txheej
physical: lub cev
physical education: kawm txog cev nqaj daim taww
planning: tuav tswv yim, tuav xam
prescribe: sau ua ntej, hais lus qhia
priority: ua ntej, lub hauv paus
provide: npaj rau
psychology: kawm txog tib neeg lub tswv yim
reading: nyeem ntawv, twm ntawv
reading level: qib ntawv uas nyeem tau
recall: nco txog, xav txog
recitation: kev hais ib zaj lus nrov-nrov
recreational: ntsig txog kev lom zem ua si
reinforce: ua tiav ces muab nqi zog rau
relevance: siv tau, haum raws li hais
repeat (a class): ua dua, rov kawm dua
required class: yam yuav tsum tau kawm
research: tshawb nrhiav
result: qhov tseeb, lub ntsiab
retained: tuav cia, tuav tseg
reward: muab nqi zog rau
reward and punishment: ua zoo tau nqi zog thiab ua phem raug tsim txom
safety: tsis muaj kev cov nyom (kaj huv)
self-adjustment: tus kheej yoog tau
self-appraisal: tus kheej qhuas/ntaus nqi tias nws zoo npaum cas
sex education: kev qhia txog poj niam txiv neej lub cev
shorthand: sau tsis tas lo lus
social studies: kawm txog tej txuj ci tseem ceeb
spelling: sau kom raug tus tsiaj ntawv
statewide: tag nrho lub lav, tas sawv daws ua
state of the art: hais txog tej khoom tshiab
statement: ib zaj lus hais

statistics: kww yees ntsuas raws li yus paub

stimulus: ua kom nchi

strength: lub zog

subject matter: yam ntawd, txoj hauj lwm ntawd

substitution: hloov, pauv

supervise: saib xyuas, tsom kwm

syllabus: daim ntawv qhia txog kev kawm

task: lub luag hauj lwm

task-force: kev dhia lub luag hauj lwm

test: sib tw, xeem

textbook: phau ntawv kawm

theory: tus tswv yim, ib zaj lus

therapy: sib tham, kho mob

trade: ua lag luam, sib pauv

tradition: poj ua tseg yawg ua cia

traditionalism: txoj kev lig kev cai

trend: lub ncauj ke, caj ces

typing: ntaus ntawv

vague: tsi meej, tsi tseeb

valid: zoo lawm, tseem ceeb, siv tau

value: muaj nuj nqis

variable: txawv txav

vocational education: kev kawm xyaum ua hauj lwm

weakness: tsaug, tsis tawv, kev mos,

mos heev

woodworking: kaw ntoo, txiav ntoo

writing: sau ntawv

2. SPECIAL PROGRAMS

Cov kev kawm tshwj xeeb

assessment: muab tsom sam tseg

bicultural: coj ob yam kev lig kev cai

bilingual education: qhia ob yam lus

categorical grants: tej nyuag pawg nyiaj me hauv tsev kawm ntawv

community: pab pawg, lub nroog

diagnosis: kev kho thiab qhia txog yam mob

district level: koog tsev kawm ntawv

dominant language: yam lus uas nws hais tau zoo dua

educable: muaj peev xwm kawm tau

eligible: tsim nyog tau

emotionally disturbed: neeg chim taus, siab tsi tus lawm

ethnic group: pab pawg neeg

evaluation: ntsuam xyuas

exceptional: tshem tseg rau ib qho

fluent: paub zoo

gifted: muaj tus peev xwm

goal: lub hom phiaj

grant: nyiaj txiag

guideline: txoj hauv kev, kev coj noj coj ua

handicapped: neeg lov ceg, dig muag, thiab lwm yam

hearing: hnov, xav paub qhov tseeb

home language: yus yam lus

individualized learning program:

kawm raws li yus muaj cuab kav xwb

lack: tsis muaj, tsis txaus

language census: tshawb nrhiav cov lus hais

limited: txww

mental: hais ntsig txog paj hlwb

mentally handicapped: paj hlwb tsis zoo lawm

mentally retarded: tus neeg hlwb kхиav tsis zoo

minority group: neeg feem tsawg

monolingual: hais tau ib yam lus xwb

mother tongue: yus yam lus
multicultural: ntau yam kev lig kev cai
 sib txuam

need: xav tau, xav muaj

phase: theem, phab
physically handicapped: lub cev tsis
 muaj zog lawm

pilot program: ib tus qauv sim ua hauj
 lwm

primary language: yus hom lus

proficient: txawj, paub zoo

project: tes dej num uas yuav ua

retraining: rov qab xyaum ua dua

school level: qib ntawv nyob hauv tsev
 kawm ntawv

severely handicapped: ib ce tsis muaj
 zog hlo li lawm

slow learner: tus kawm tau qeeb

social worker: tus neeg nrhiav kev pab
 rau cov txom nyem

socio-economic status: neeg muaj los
 pluag

special education: kev kawm rau cov
 neeg hlwb tsis tshua zoo

sponsor: niam qhuav txiv qhuav

source: lub ncauj ke, lub hauv paus

Student Aid Commission: cov nyiaj pab
 menyuam kawm ntawv

submit: cev rau, muab rau

subsidize: pab nyiaj, pab khoom

supplant: muab hloov chaw (sib pauv)

supplement: yam uas coj lo ntxiv rau

support program: khoos kas txhawb
 nqa

technical assistance: muab kev pab
transitional: hais ntsig txog kev hloov

translator: tus txhais lus

traveling teacher: xib fwb qhia ncig
 raws tsev kawm ntawv

VII. COMMUNICATING WITH PARENTS

Nrog cov Niam-Txiv sib txuas lus

COMMUNICATION WITH PARENTS

Nrog cov niam thiab txiv sib txuas lus

achievement: tiav mus rau qhov zoo
acquisition: kev kawm tau los
activities: cov hauj lwm ua
Administrative Code: qib ntawv tswj fwm
attendance: kev tuaj koom
advise: ntuas, qhia, pab muab tswv yim
available: muaj caij seem pab
audio-visual: cov khoom saib thiab mloog
behavior: tus xeeb ceem
confirm: qhia tias yog tiag
congratulate: nrog zoo siab
conference: rooj sab laj
contact (v): nug xov (tiv tauj Lao), sib cuag
charge (n): kev liam tib neeg
delay: khuam, qeeb, tiv thaiv
deficiency: kev tsis txaus; kev siv tsis tau
define: nthuav qhia, piav txog
detention: kev khuam tseg; kev rau txim
discipline: kev qhuab qhia me nyuam
dose (n): ib khawv tshuaj
effort: kev siv zog kawm; kev siv zog ua; kev rau siab
endorsement: kev pom zoo nrog; kev xee daim tshev ua ntej yuav pauv
encourage: pab txhawb nqa
event: xwm txheej tseem ceeb
excellent: zoo kawg; zoo tshaj
exposure: nthuav, qib cia
fail: poob; tsis tau
field trip: kev mus ncig xyuas thiab kawm
file: khaws ntaub ntawv cia
film: daim ntawv yas; daim duab
finding: kev nrhiav pom
fulfill: puv nkaus li; txaus siab

guardian: tus saib xyuas
Health and Safety Code: nqi lus hais txog kev noj qab haus huv
immediately: tam sim ntawd kiag
incomplete: tsis tiav
inflamed eyes: mob muag liab
intelligence: muaj cuab kav; ntse; paub kawm
journal: ntawv xov xwm
keep away from school: tsis tso mus kawm ntawv
lazy: neeg tub nkeeg; tsis nquag
marking system: ib hom kev muab khab nees (L)
medical history: kev nug txog kev mob nkees
outline: lus tseem ntsiab
outstanding: zoo kawg, zoo tshaj
overcome: kov yeej, muaj yeej
pass: mus dhau
perceive: pom, hmov
percentage: feern pua
period: ib lub nyuag caij; cov sij hawm
peer: yus cov phooj ywg
penmanship: kev sau ntawv
physician: tus kws kho mob
placement: kev muab tso rau
praise: qhuas
progress: kev vam meej; ua tau zoo zuj zus
pupil: me nyuam kawm ntawv
quiz: sib tw
reminder: pab kom nco tau
report: hais tawm/ ceeb toom

reprimand: kev liam rau
respond: teb, txheem, muab lus
request (v) thov, xav tau
result: lub ntsiab, qhov kawg
review: rov xyuas dua
revise: saib kom meej meej; hloov
reward: muab dej siab dej ts ws rau;
khoom plig
right: txhais tes sab xis
right: yog, rau
rights: t xo j kev cai
role: ib hom kev ua; tus qauv
rote learning: kawm cim rau nruab siab

satisfactory: kev txaus siab
schedule: teem caij nyog
scheduled time: lub caij nyog teem tseg
scalp: tawv taub hau
score: khab nees (cov nqi zog)
self-instructional method: hom kev
kawm ntawv ntawm tus kheej
state law: t xo j cai hauv lub xeev
story: zaj keeb kwm thaum ub
strategy: ib qho kev npaj hom phiaj
student's rights and responsibility: kev
lees paub yus t xo j cai kawm ntawv
stutter: hais lus thob thob quav
suggest: tawm tswv yim pub rau
summary: lub ntsiab lus tseem ceeb
symptom: tus mob, uas pom ces paub

tardy: tuaj lig lawm
thinking skill: kev muaj cuab kav xav
tau
train: mus xyaum/kawm hauj lwm
truancy: tsis mus kawm ntawv

unexcused absence: kev khaj ntawv uas
zam tsis tau
unexpected: yam tsis xav txog
unreliable: tsis tso siab
unsociable: tsis koom; tsis muaj feem
unstable: tsis tiaj tus; tsis khov; tsis
ruaj

whisper: hais lus ntxhi; tsis hais lus
nrov
without cost: tsis yuav nylag li, pub
dawb

VIII. LANGUAGE ARTS

Kev kawm tus cag lus

LANGUAGE ARTS

Kev kawm tus cag lus

abbreviation: kev zuaj kom tsawg
accent: lub suab
activity: tes dej num
adjective: ntsig txog, muaj feem rau
adverb: qhia txog tias yog li cas
alphabet: tus tsiaj ntawv
announcement: lus ceeb toom
antonym: txheem
apostrophe: tus kos quas tsiaj ntawv (')
article: tus ntawv uas qhia txog lo lus
xws li (a, an, the), daim ntawv xov
xwm

capital letter: tus tsiaj ntawv loj
chapter: tshooj ntawv
comma: tus kos quas txwm lus, nres
mus raws suab (,)
comparison: kev piv txwv
composition: zaj lus sau
compound word: ob lo lus sib txuas ua
ke
comprehension: kev to taub
conjugation: kev muab tej yam sib
txawv lo ua ke
conjunction: qhov uas sib txuas
consonant: tus tsiaj ntawv (tus yub)
conversation: kev sib txuas lus

demonstrative: ua piv txwv qhia txog
description: kev qhia txog
difference: kev txawv txav
diphthong: lub suab hu nkauj ua ke
discussion: kev sib tham

essay: sau ntawv ua tej zaj lus
exclamation point: tus kos ua suab ceeb
(! !)
exercise: kev sib tws, nug thiab teb

fable: ib zaj lus kwv huam uas luv tsawv
fairy tale: zaj dab neeg uas tsis txaus
ntseeg

grammar: tus txheej-txheem ntawv
hais thiab sau

heading: hauv paus lus
homonym: suab sis xws, tsis txawv
idea: tswv yim
image: kev nyiam, ua yog toog
indefinite: tsis paub tag los puas kawg
index: cov ntsiab lus uas muab sau rau
tom qab phau ntawv kawg
infinitive: lo lus uas muaj lo (to
work...) nyob tom hauv ntej
interview: kev sib nug txog tej yam dab
tsi

language: yam lus, lus hais
legend: tej yam uas qub, txheej thaud
letter: daim ntawv, tus tsiaj ntawv
letter, lower case: cov ntawv uas nyob
qib qis ntawm lub tshuab ntaus
ntawv
line: txoj kab
list: daim ntawv sau npe

magazine: phau ntawv xov xwm
margin: daim npoo ntawv, tom qhov
kawg
material: cov cuab yeej, cov ntaub
ntawv

narration: kev taw qhia
newspaper: ntawv xov xwm puag hnub
noun: lo lus uas hais txog khoom los
puas tib neeg lub npe

opposite: txheem, txawv
oral: sib tham ncauj lus xwb
oral language: lus sib tham
oral report: kev muab lus, lus tso xov
hais ntawm ncauj xwb
outline: cim tseg, pib lub hauv paus cia

page: phab ntawv
pause: nres ib pliag
period: lub teev dub-dub (.)
periodical: ib phuas xwb

personal: ib leeg ib tug twg, nws tus kheej	sequence: muaj sib law pis liag, qhov kawg
phoneme: lub suab lus, tus tsiaj ntawv suab siab/qis/soob	similarities: kev uas zoo sib xws
plural: ntaw tshaj ib rov saud	syntax: tus quas lus, yog thiab raws li
possessive: muaj tswv lawm	sound: suab
poem: lus sib dho	sound, unvoiced: suab uas caj pas tsis tsees, lub suab sib
poetry: zaj lus hais sib dho	sound, voiced: muaj lub suab tsees, suab hnyav
predicate: kab lus piav txog ib yam uas muaj VERB tsis muaj SUBJECT	speech: hais ib zaj lus rau tib neeg mloog
prefix: tus ntawv uas nyob tom hauv ntej lo lus xws (re- in-)	spelling: hais rau, sau kom raug tus tsiaj ntawv
preposition: qhia txog thaj chaw	story: zaj lus thaud, keeb kwm
present: tam sim ntawd, qhia zaj lus rau	subject: ib zaj lus, ib yam, hauv paus
presentation: kev muab ib zaj lus qhia	suffix: tus tsiaj ntawv kawg (..er ..or)
pronoun: kev hais txog tib neeg los puas yam khoom	summary: sau zaj lus xaus thaum kawg
question: kev sib nug	superlative: ntsig txog qhov uas zoo tshaj nyob hauv kev piv txww
question mark: tus cim kev nug (?)	syllable: cov suab lus hauv ib lo lus
quotation: tus cim qhib thiab kaw lus ("")	synonym: lo lus uas muaj ntsiab lus ib yam
reader: tus nyeem ntawv	text: phau ntawv kawm
reading: kev nyeem ntawv	theme: tus niam tswv yim
reasoning: kev tshuaj xyuas txoj cai	title: lub koob meej
rhym: suab sib xws	translation: kev txhais lus
riddle: txhiaj mem txww	verb: lo lus hais kom muaj yam tshwm sim
root: tus cag lus, lub ntsiab	vocabulary: cov tsib lus
rule: txoj kev cai	vowel: lub suab
saying: tab tom hais lus	workbook: phau ntawv sau
sentence: ib zaj lus, ib kab lus	written: kev sau ntawv

VERBS

Cov lus hais, qhia kom paub

alphabetize: raws cov tsiaj ntawv	explain: piav qhia rau
associate: koom zwm rau	express: qhia txog
begin: pib hauv paus	follow: ua raws, mus raws
comment: tawm suab rau	form: ua, tsim kom....
comprehend: to taub	
copy: sau los puas kos raws qab	
dictate: koj hais kuv sau	imagine: xav thiab pom zem zuag
	indent: txav me ntsis mam sau
	interpret: txhais lus

leaf through: nyeem, saib ceev ntsooj

listen: mloog

mark: tus cim

memorize: cim/nco tau rau ntsuab siab
cia

narrate: qhia, piav txog, coj

predict: hais txog yav yuav los tom ntej
no

prepare: npaj

pretend: ua tkoj li yuav ua, yuav yog

pronounce: qog lub suab, tawm lub suab

read: nyeem, twm

recite: hais tau yam tsis saib ntawv li

recognize: lav paub, lees thiab qhuas

remember: nco tau, khaws tau

repeat: ua dua

rhyme: ua suab sib dho

speak: hais, hais lus

stutter: hais lus tuav-tuav (thob quav
qaib)

summarize: xaus lus tseg, nyem lus cia

trace: kos mus raws

underline: kos tkoj kab rau hauv qab
kab ntawv

use: siv

write: sau ntawv

IX. MATHEMATICS TERMINOLOGY

Tej ntsiab lus ntawm kev xam phaj

(The translated math terms next may be less familiar to Hmong speakers than the English terms. Hmong don't really have ways to describe some of these concepts. A good math glossary, with simple English definitions and illustrations may help the student more than these translations.)

MATHEMATICS TERMINOLOGY

Tej ntsiab lus ntawm kev xam phaj

abacus: lub ntaus xam phaj
acute angle: lub ces kaum uas tsis muaj
 90 dis nklis
addition: sib ntxiv
all: tag nrho
angle: ces kaum
answer: lus teb, yog
arc: ib kab nyuag nkhaus vos
area: ib cheeb tsam
average: qhov nruab nrab
axis: txoj kab sib txiav

base: txoj kab hauv qab, lub hov paus
breadth: qhov dav

center: hauv plaww
centimeter: xas tis mev, ib feem ntawm
 ib mev
century: ib pua xyoo
circle: lub voj voos
clock: lub moos
circumference: tus tuas tas puag ncig
 sab nraum lub voj voog
column: tej kem sawv ntsug
common factor: nrhiav tus tseem-tseem
 leb (8 for 16, 24)
common multiple: tshooj xam phaj (18
 for 2, 3, 6, 9)
compass: lub kheem thiv, lub kheej
 kheej
composite number: cov kev sib txawv
 ntawm kev xam phaj
cone: lub duab uas ib tog me me ib tog
 loj es kheej kheej
congruent: zoo ib yam nkaus li, mus
 raws li
coordinate: ntsig txog tus sib koom ua
 ke
cost: raug nqi
count by ones: suav ib zaug ib zaug
count by tens: suav mus ib zaug kaum
 (10,20,30.....)
count by twos: suav mus ib zaug ob
 (2,4,6,8...)
cube: (n) lub uas muaj rau fab sib luag

cube: (v) ntim rau lub thawv rau fab
curve: t xo j kab koov koov
cylinder: lub raj uas kheej lam ntev
 dhawv

day: hnub
decade: kaum xyoo
decimal system: tus qaum xam phaj uas
 siv lub dub los quas (.0, .1, .2, .3, .4,
 .5, .6)
denominator: tus lej hauv qab t xo j kab
diagram: daim duab uas yog kos tawm
 los
diameter: t xo j kab phua plaww hauv lub
 vaj voog kheej kheej
dice: lub maj khau lauv
difference: qhov ua rho tawm, qhov
 seem
digit: tus, yam
distance: qhov deb, ib nyuag ncua kev
divide: sib faib
divisible: faib tau
division: kev muab sib faib
divisor: tus uas faib rau

element: tus nyuag hov paus ntawd
ellipse: lub duab ua zoo li lub noob taub
equality: kev zoo sib xws
equation: kev muaj nuj nqis ib yam, ua
 kom sib npaug
equilateral triangle: lub duab peb fab
 sib luag
equivalent: muaj nuj nqis ib yam
estimation: kev kwv yees ntsuas
even number: lej khub (muaj txwm)
exponent: tus lej uas qhias tias muaj
 zog pes tsawg npaug (as 3 in a)
exterior: sab nraud

face: ib phab ntawm lub duab rau fab
factor: qhov tseeb, qhov yog (2x3=6)
factor, common: nrhiav tus yog (6 for
 18, 24)
factor, integral: tus leb muab ua sib
 ntxiv mus

factor, prime: tus lej uas faib tsis tau lawm
factor, proper: qhov uas muaj tseeb
factorial: ntsig txog kev yog
fifth: thij tsib
figure: (n) lub cheeb
figure: (v) ntaws xam rau
finite: kev xam phaj ntsig txog kev ua lag tuam
foot: ib hnneev taw
formula: tub keeb
fourth: tus plaub
fractional number: kev xam phaj muab cais ua feem
function: ntsig txog tus lej ua mus tau

geometry: kawm tsig txog lub ceeb/lub cev duab
grade: qib
graph: cov kab, kos duab
gram: feeb, nkas las
greater than: ntaw tshaj, loj tshaj
group: pawg
group, commutative: ib hom nyuag lej as ntsis nplas
group, finite: cov xam phaj uas suav txawj kawg
group, infinite: cov xam phaj uas suav tsis paub kawg

half: ib nrab
hand: (of a clock): tus tes moos
height: kev siab
hexagon: lub duab 6 ces kaum
horizontal: txoj kab txiav tav ncaj nraim
hour: teev
hundreds: ib puas lub chaw
hypotenuse: sab uas ntev tshaj ntawm lub duab peb ceg

inch: ib taub tes, ib eej
increase: ua kom loj ntxiv
inequality: ob tog tsis sib npaug
infinite: ntev tsi puab kawg
inside: sab hauv
intersection: sib tshuan
interval, closed: nyob nruab nrab hauv kev xam phaj uas muaj qhov kaw

interval, open: nyob nruab nrab hauv kev xam phaj uas muaj qhov qhib
inverse: ntxeev rau sab saud
isosceles triangle: lub duab peb ceg uas ob sab sib nte, ib sab luv dua

left: tshuav npaum cas
length: qhov ntev
less than: tsawg tshaj
line segment: ib tog ntawm txoj kab
linear measure: ntsuas ua kab ncaj ncaj mus
liquid: ua kua
liter: luj khoom ua kua, ib fwj, liv
longer: ntev dua, ntev zog
longest: ntev tshaj
longitude: txoj kab ntiaj teb uas mus qab teb dhau qaum teb

mathematics: cov kev xam phaj (leb)
mathematical: ntsig txog kev xam phaj
matrix, matrices (plural): txoj kab plaub fab hauv nruab nrab ntawm lub duab
mean: qhov hauv plaww (nruab nrab)
measure: ntsuas, luj
measurement: kev ntsuas, kev luj
median: qhov nruab nrab
median of a triangle: nruab nrab ntawm lub duab peb ceg
member: ib tug, tus koom zwm
member of an equation: ib tus tshooj ntawm ib yam ntawd
member of a set: ib tug leb ntawm ib pawg
meter: tus mev ntsuas
method: tus qauv, tus keeb
metric system: kev ntsuas (mev)
mid-point: hauv lub plaww
minuend: rho tawm lwm qhov los
minor: qhov tsawg, me
minus: rho tawm
mixed numeral: cov leb flav xyoos tsis tau ua tiav
model: tus qauv
monomial: ib tug leb los puas tsiaj ntaww
multiple, common: kev tshooj xam phaj

multiple, least common: sib tshooj es
 los nrhiav tus me
multiplication: leb sib tshooj
multiplicity: kev tshooj xam phaj

natural number: ib tug lej
necessary condition: yam uas yuav
 tsum tau muaj
negative: tsis muaj, tus cim rho tawm -
negative exponent: tus tshooj qhia tias
 muaj pes tsawg zaus (-1, -2, -3...)
negative integers: tus tseem lej (-1,-2,-3)
negative number: tus lej nes nkas tij
nonagon: lub duab cuaj ces kaum
notation: kev cim txog ib yam dab tsi
number: tus leb, tus tshooj
number, cardinal: tus lej uas tsis raws
 seem xws li: 3, 11, 410
number, complex: cov lej uas muaj tus
 ntawv nrog
number, composite: tus lej uas coj los
 hloov tus ntawv es nrhiav tau tus
 tawm (F(g))
number, decimal: cov tshooj uas siv lub
 qe dub dub, dis xis muas
number, even: tus leb khub
number, imaginary: tus (X) uas siv los
 ua tau lej
number, negative: tus lej nesnkastij -
number, odd: tus leb khib
number, opposite: tus leb uas txawv tsis
 sib raws
number, positive: tus leb uas mus raws
 seem muaj +
number, prime: tus lej uas loj tshaj lej
 ib es siv tau thiab nrhiav tus tseem
 ceeb
number, rational: tus tshooj uas qhia
 txog ntawm ob tus tshooj sib txawv
number, real: tus tseem tshooj (leb)
number, whole: tus tseem tshooj (leb tag
 nrho)
numerator: tus lej nyob sab saum txoj
 kab

oblique: txoj kab ncaj tsis sib tshuam
obtuse angle: lub ces kaum loj tshaj 90
 dis klis tab sis me tshaj 180 dis klis
octagon: lub duab yim ceg kaum

octant: ib feem yim ntawm lub voj voog
octahedron: lub duab uas muaj yim lub
 npoo (plawv)
odd number: lub lej khib
one-to-one: ib tug tauj mus rau ib tug
open sentence: zaj lus qhib
operation: txoj hauv kev ua leb
operation, commutative: kev nrhiav
 tus tseem tshooj
operation, inverse: ua tig rov qab
operation, rational: ua leb tsis pub
 muaj 0
opposite: tsis haum, tsis raws seem,
 txawv
opposite angles: lub ces kaum uas nyob
 sib ncag tsuas yog nyias tig nyias
 xwb
opposite number: leb uas tsis haum (8
 ces yog -8)
order: raws seem, 1 2 3 4 ...
order of contact: raws seem mus
order of radical: mus raws seem
ordinal number: tus leb qhia txog qhov
 qis rau qhov siab (9, 15, 37...)
ordinary: mus raws seem
ordinate: qhov uas qhia tias deb-zes
 npaum li cas ntawm txoj kab X
orientation: kawm kom paub yam
 tshiab
origin: hauv plawv uas txoj kab X thiab
 Y sib tshuam
orthocenter: hauv lub plawv uas peb
 txoj kab los sib tshuam
oval: lub voj voog ntev (zoo li lub qe)
overlap: sib ntsooj, ua mus ua los qhov
 qub

pair: nkawm, txwm
parallel: ob txoj kab mus sib ncag tsis
 sib tshuam
parallelogram: lub duab uas muaj ob
 phab sib ncag (tsis sib tshuam)
parameter: lub ntsiab tseeb kev ua leb
parenthesis: tus quas kab lus rau hauv
 plawv (...)
partial: ib toom, ib nyuag qhov xwb
partial derivative: qhov nyuag uas tsis
 pub muaj lub 0
path: txoj kab, txoj kev

pedal: tus tuam kom mus
pencil: tus cwj mem qhuav
pendulum: tus flav mus los ntawm cov
 moos loj loj
pendulum, compound: ob tus uas flav
 mus los
pendulum, simple: txoj nyuag lw flav
 mus los
pentagon: lub duab muaj 5 ces kaum
pentagram: tsib ces kaum sab hauv lub
 duab uas muaj tsib phab
percent: feem pua
percentage: ntawm cov feem pua
perigon: qhia txog lub ces kaum nkaug
perimeter: ib puag ncig sab nraum
period: ib phuas, lub ncos dub
periodic function: ua raws tej phuas
periodic motion: txav/khiav raws
 phuas
periphery: txojkab puag ncig sab
 nraum
permanent: muaj nyob mus li
permutation: mus raws seem tas nrho
perpendicular: txoj kab ntsug tuaj twb
 rau ntawm nruab nrab txoj kab tav
perpetuity: nyob mus tas ib txhis
perspective: ntsig txog kev pom tob, loj,
 yau zuj zus mus
phase: phab, seem, lub sij hawm
pictogram: kos duab raws npe ntawv
place value: ntaws nqi rau (1's, 10's,
 100's)
plane: lub (daim) plawv ntawm cov kab
 tuaj sib tshuam
plane, coordinate: lub (daim) plawv uas
 cov kab zoo sib phim
plane, diametral: lub (daim) plawv
 ntawm ib txoj kab hla
plane, normal: lub (daim) plawv uas
 yeej ib txwm zoo li
plane, projection: lub (daim) plawv txoj
 kab tawm mus rau
plane geometry: kev qhia txog ua leb
 nrog cov duab
plane section: ib seem nyuag ntawm lub
 plawv
plus: ntxiv
plus point: muaj ntxiv, tau ntxiv
point: tau ntxiv, lub nyuag teev dub
point, accumulation: tau ntau ntxiv,
 tsav ntxiv rau
point, cluster: tau ntau los ntxiv ua ke
point, decimal: lub nyuag teev dub uas
 nyob tom hauv ntej tus leb (.9)
point, homologous: qhov uas zoo sib
 xws
point, salient: qhov tseem ceeb
polar: hais txog qaum teb qab teb lub
 ntiaj teb no
polar coordinates: txoj kab quam teb
 qab teb ntawm lub ntiaj teb
polar line: txoj kab ntawm lub ntiaj teb
polar plane: qhov dav ntawm lub ntiaj
 teb
polygon: ntau ces kaum
polynomial: ntau tus lej los ua ke
positive: yog, muaj, haum
postulate: ntsig txog tej yam uas ua tsis
 tau tiav, piv txvw
potential: ntsig txog peev xwm, kav ua
 tau
pound: phaus
power: lub zog, muaj muaj zog
power series: muaj zog ua ntu zus
precision: (n) kev ua tau zoo, raws li
 kiag
premise (adj): ntsig txog tus qaum tseem
 ceeb
primary: tshwm sim ua ntej
prime: ntsig txog tus lej tseem ceeb
prime direction: txoj ncauj ke tseem
 ceeb
prime factor: tus lej ntxiv tseem ceeb,
 faib tsis tau lawm
prime meridian: txoj kab ntiaj teb uas
 ntsuas hnub tuaj rau hnub poob
prime number: tus tseem lej (1, 2, 3, 4,
 5...)
primitive: yam lej los ntawm lwm yam
principle: lub hauv paus, tus cag
prism: txoj kab hauv plawv
prism, quadrangular: lub duab uas muaj
 plaub sab sib ncag
prism, regular: txoj kab uas muaj mus
 li
prism, right: yog txoj kab lawm
prism, truncated: txoj kab uas txiav
 tawm es tshuav me ntsis xwb

probability: kev kww yees li tau sim los

problem: ib yam leb, ib npab leb

product: qhov uas muab ua tau tawm
los

profit: tsam teev, tau paj

programming: ua mus raws yus slab
nyiam

progression: kev ua tau, vaam meej zuj
zus

progression, arithmetic: kev ua tau lej
zoo mus ntxiv

progression, geometric: kev ua tau cov
lej ntsuas duab zoo tuaj lawm

progression, harmonic: kev ua tau
muaj suab zoo ntxiv lawm

projectile: lub muas txvv

projectile, path of a: txoj kev uas lub
muas txvv mus

projection: kev muaj ib yam tshwm
tuaj

projection, center of: lub plawv ntawm
yam uas tshwm tuaj

projection, parallel: qhov uas sib ncag
li yam uas tshwm tuaj

projection, orthogonal: ntsig txog
ntawm qhov uas peb ces kaum sib
tshuam

projective geometry: kawm ntsig txog
cov leb uas siv lub duab kab ntiaj
teb

prolong: muaj ntaw ntxiv

proof: tim kawv tias muaj tseeb

proper divisor: saib rau kom haum

property: muaj tswv, muaj tus lawm

proportion: tej pwb pawg sib rub ua ke

proportion, direct: rub ncaj nrain mus

proportion, inverse: rub tig rov qab rau
ib sab

proposition: ib lub niam tswv yim uas
hais ces xav kom siv

protractor: ib yam uas siv coj los ntsuas
qhov siab ntawm lub ces kaum

prove: qhia tau, xyeem qhov nuag

pure: huv, pom tseeb

pyramid: lub duab ua peb fab es lub
hauv zuag zuag

pyramid, vertex of a: txoj kab sawv
ntsug hauv plawv lub duab hauv
zuag zuag

pyramid, volume of a: qhov tob ntawm
lub duab peb ceg es hauv zuag zuag

quadrangle: duab uas muaj plaub ces
kaum

quadrant: ib feem plaub ntawm lub
duab voj voog

quadrilateral: muaj plaub ces kaum

quantity: ntau npaum li cas nyob hauv
ib yam dab tsis

quarter: ib feem plaub

quotient: tus leb uas faib tau lawm

radian: ntsig txog qhov ntsuas dav
hauv lub duab kheej-kheej

radiation: kev nthuav cov sab hnub
tawm

radical: nthuav mus kom thoob plaws
li

radical sign: tus cim uas ($\sqrt{}$)

radius: txoj kab ntsuas qhov dav hauv
lub duab kheej mus rau nws lub
plawv

random: lam taus lam muab, ntsug

rank: ua qib mus

ratio: kev muab raws li nws feem xwb

ratio, harmonic: lub suab uas nrov sib
xws

ratio, inverse: dhos ntxeev rov qab

ration of similitude: muaj feem ib yam
xwb

rational: ntsig txog tus leb

rational number: tus tsheem leb lis 1,
2, 3 ..

real: tseem, tseeb

real variable: tus ntaww uas siv tas tus
lej

reciprocal number: cov leb uas muab
tus hauv ntxeev rau saud

reciprocal theorem: qhov tseem ceeb
ntawm kev ntxeev tus hauv rau
saud

rectangle: lub duab plaub fab es ob fab
ntev ob fab luv

reduced: ntsig txog kev tshem tawm, txo
tseg

reduction: kev tshem tawm, kev txo tseg

reflection: kev ci, kev raug, zes rau

regular: yeej ib txwm zoo li

regular polygon: cov ces kaum uas ib txwm muaj
relation: kev sib ze, sib xws
relative: sib ze, sib txheeb
remainder: tus seem, tshuav
removal: ntsig txog kev tshem tawm
repeated root: rov qab ua dua
residue: qhov tsis paub kawg, siv tsis tas
resistance: kev txheem, kev tiv thaiv, thev
resonance: kev qhia txog ib yam dab tsis
result: qhov kawg, lub ntsiab tseeb
resultant: tus kawg
reverse: ntkeev, tig, rov qab
rhomb, rhombus: duab plaub fab zij nkas
right: yog, raug
right angle: lub ces kaum uas muaj 90 degree
right line: raws txoj kab, yog txoj kab
right triangle: lub duab peb ceg
Roman numerals: ntsig txog cov leb uas cov neeg yav thaud siv I II III IV V
root: tus lej uas ua hauv paus
root, cubic: nws tshooj nws plaub zaug
root, double: tshooj nws tus kheej ob zaug
root, square: tshooj nws tus kheej ob zaug ($\sqrt{2}$)
round: kheej lam, zuaj ua ke
rounding: zuaj los ua ke, kwv yees rau
row: kab, leej rooj
rule: pas ntsuas
ruler: tus ntsuas

salient: tseem ceeb
sample: piv txwv, sim
satisfy: txaus siab, siv tau
scalene triangle: lub duab peb ces kaum tsis sib nte
second: ob, zaum ob, tus ob, qib ob
second derivative: tau los zaum ob
secondary: qib ob, yam ob
section: tej pawg, tej tshooj
segment: ib tog, ib ya
semi-circle: ib sab voj-voog
semi-circumference: ib nrab lub voj-voog

separable: muab cais tau
sequence: raws seem, sib law liag
sequence, convergent: raws seem mus, sib law liag mus li lawm
sequence, divergent: raws seem, tsis mus ua ke lawm
sequence, monotonic: raws seem nce nqis
series: yam, hom, zaj
series, arithmetic: hom lej, yam lej
series, entire: tas nrho hom/yam ntawd li
series, exponential: ntsig txog hom uas qhia tias muaj zog li cas
series, geometric: hom uas yog lub cheeb, lub cev
series, harmonic: hom/yam uas muaj suab
series, power: lub zog ntawm hom/yam ntawd
set: ib hom, ib pab
set, finite: cov uas ua paub kawg
set, infinite: cov uas ua tsis paub kawg li
shearing force: yuam tawm mus, txiav tawm
shorter: luv me ntsis
shortest: luv tshaj
side: phab, sab
sidereal: hais txog kev ntsuas cov hnub qub
sign: tus cim, yam
sign, algebraic: yam uas yog ntsig txog algebra
similar: zoo sib xws
similitude: zoo xws li lwm yam
simple: yooj yim
single: ib yam, ib leeg
slide rule: tus ntsuas uas txav tau mus los
solar: lub hnub
solar system: sab hnub ci, tshav ntuj
solid: taww
solution: lub ntsiab, qhov nrhiav tau
source: lub hauv paus, lub neauj ke
space: nrug, seem chaw
speed: qhov khlav ceev

sphere: lub duab peb fab uas sib nte
hauv lub plawv mus rau cov ces
kaum

spiral: txoj kab uas ib ncig deb zuj zus
hauv lub plawv mus

square: (n) lub duab plaub fab

square: (v) muab nws tshooj nws

square root: nws tshooj nws es tawm
tus yog ($\sqrt{}$)

stable: khov, ruaj

standard: tus txheej txheem, tus qauv

statics: ntsig txog yam tsis txawj ua zog

stationary: tsis txav, tsis ua zog li

statistics: cov leb uas cim kev ntsuas
raws li yus paub

straight: ylag, ncaj qha

substitution: kev hloov, kev pauv

subtraction: kev rho tawm

successive: tus uas ua tau tiav raws li
tus ua ntej

sufficient condition: nws siv tau zoo
lawm

sum: tuas tas, thooj nyiaj tas nrho

summable: muab coj los sib ntxiv tau

summation: qhov tuas tas

surface: lub plawv tiaj/nroog, hauv
plawv

surface area: thaj hauv lub plawv

sylligism: hom kev uas xav tog tog
mam ua

symbol: tus cim

symmetric: ntsuag txog kev sib txawv

synthetic: ntsig txog qhov sib tov ua ke

system: ib hom, ib pawg uas los sib
koom ua ib yam

table: lub rooj, ib npab lej

tangency: txoj kab tsis hla tsuas chwv
xwb

tangent: ntsig txog txoj kab chwv xwb

temporary: ib ncuas xwb, ib phuas

term: ib hom, ib yam

term, constant: hom uas yeej ib txwm
muaj

theorem: tus niam tswv yim

theory: tus tswv yim

thousand: ib txhiab, ib phav

three: leb peb (3)

three, rule of: peb txoj kev ntsuas

time: sib tshooj leb

ton: ib toos (Lao word)

ton, metric: luj qhov hnyav

total: tuas tas, tas nrho muaj

trajectory: txoj kab uas ib yam dab tsj
mus

transformation: kev muab ib yam dab
tsj coj los hloov dua ib yam

transpose: muab txauv ib sab mus rau
ib sab kom sib luag

transversal: ntsig txog kev hloov rov
qab

trapezoid: duab plaub fab zij nkas

triangle: lub duab peb ceg

triangle, acute: lub duab peb ces kaum
uas nws tsis muaj 90 degree

triangle, equilateral: ntsig txog lub
duab peb ceg

trigonometry: kawm ntsig txog cov
duab uas muaj ces kaum

trinomial: muaj peb qib, muaj peb pawg

triple: peb yam, peb zaug

uniform: zoo ib yam li

unique: ib hom zoo, tsim nyog

unit: ib yam, ib hom

unitary: kev yog ib hom

unknown: tsi paub

value: tus nqi, tsim nqi

variable: tus uas ntxawv X, Y

variance: kev txawv

variation: kev txawv

vector: txoj kab uas taw rau ib phab

velocity: qhov siab

vertex: qhov saib tshaj

vertical: ua ntsug (kab sawv ntsug)

vibration: suab ntseeg nkaws

volume: qhov ua ntim tau

weight: qhov hnyav

width: qhov dav

yard: ntev peb hnneev taw, ib daj me

zenith: qhov siab tshaj

zero: lub qe qauj

zone: qhov chaw, ib thaj tsam

VERBS

Cov lus hais, qhia kom paub

add: ntxiv

annotate: ib zaj lus qhia luv luv

answer: lus teb

underline: kos txoj kab rau hauv qab

utilize: siv

borrow: qiv, txais

calculate: tsom xam, tshooj rau

carry: nqa, coj

choose: xaiv

circle: ua lub voj voog

copy: ua raws

count: suav, xam

complete: txaus, tiav

contain: ntim rau

divide: faib

divide in half: faib nruab nrab

equivalent (to): muaj nuj nqi ib yam li

estimate: kwv yees

find: nrhiav

increase: nce rau, loj ntxiv

intersect: cuam tshuam, txiav

list: sau ua kab sab

look for: nrhiav

mark: cim

measure: ntsuas

multiply: tshooj, lej khoo

name: npe

put together: tso ua ke

reduce: txo me ntsis

round: kheej, zuaj ua ke

solve: muab qhov kawg, nrhiav lub

ntsiab tseeb

subtract: rho tawm

take away: rho tawm tseg

X. SOCIAL STUDIES TERMINOLOGY

Cov lus kawm txog kev haum xeeb

1. FAMILY

Lub tsev neeg

aunt: tus phauj

baby: menuam mos

brother: tus kww, tus tij, tus nus

cousin: kww tij

child: menuam yaus

daughter: tus ntxhais

daughter-in-law: tus nyab

father: leej txiv

father-in-law: tus yawm txiv

godfather: tus txiv neej uas tos txais tib

neeg hauv tsev teev ntuj npav tiv

godmother: tus poj niam uas tos txais

tib neeg hauv tsev teev ntuj npav tiv

granddaughter: tus ntxhais xeeb ntxwv

grandfather: yawg

grandmother: pog

grandson: tus tub xeeb ntxwv

husband: tus txiv

mother: leej niam

mother-in-law: niam tais

nephew: tij laus tub los-puas kww tub

niece: tij laug ntxhais los-puas kww
ntxhais

parents: niam thiab txiv

relatives: kww tij (cov txheeb ze)

sister: tus muam

son: tus tub

stepson: tsis yog tub yug (tub tu xwb)

stepdaughter: tsis yog ntxhais yug
(ntxhais tu xwb)

uncle: tus txiv ntxawm

wife: tus poj niam

2. THE HOUSE

Hauv lub tsev

bathroom: chav dej, chaw tawn rooj

bed: lub txaj pw

bedroom: chav pw

carpet: daim ntaub pua tsev

chair: rooj zaum

chimney: lub tso pa taws tawn

dining room: chav noj mov

door: qhov rooj

floor: npoo tsev, hauv av

kitchen: chav ua noj

lamp: lub teeb taws

living room: qhov chaw nyob

radio: lub xov tooj cua

refrigerator: lub rau khoom txias (tub
yees)

roof: ruv tsev

sofa: txaj zaum

stairs: cov ntaiv

stove: qhov cub

telephone: xov tooj

television: lub TV (this vis)

wall: phab ntsa

window: qhov rais

yard: lub vaj (pem qaum tsev)

3. HOUSEHOLD UTENSILS

Cuab yeej toom txeem uas siv hauv tsev

broom: khaub rhuab	mop: tus txuam tsev
coffee pot: kais hwj rhaub dej	napkin: ntaub so tes
cup: khob	plate: phaj
fork: rab diav rawg	pot: lauj kaub
frying pan: ylas kib zaub	saucer: lub phaj txawb khob
glass: khob iav	spoon: diav nplooj
iron: lub luam khaub ncaws	table cloth: ntaub pua rooj
knife: rab riam	tablespoon: diav nplooj me
	teaspoon: diav haus kas fes
	toaster: lub ci mov ci

4. FOOD

Tej zaub mov

beef: nqaij nyug	ham: nqaij npuas nqaij ceg qab
bread: mov ci, ncuav ci	ice cream: aiv xis klees, mis nyeem txias
butter: roj pleev mov ci	
cake: lub ncuav ci	lamb: nqaij yaj
cereal: mov kib, cereal	milk: mis nyuj
cheese: "tshij" mis khov	
chicken: nqaij qaib	pork: nqaij npuas
chocolate: mis nyuj tov kas fes	salt: ntsev
coffee: kas fes	sausage: hnyuv nqaij
cookies: ncuav ci	sauce: kua zaub, kua txob
crackers: ncuav ci xyaw ntsev	soup: zaub ua kua
egg: lub qe	steak: thooj nqaij
fish: ntses	sugar: qab zib, pliam thaj

5. CLOTHING

Khaub ncaws hnav

belt: txoj siv	coat: tsho tiv no
blouse: tsho poj niam npab ntev	
boots: khau raj	dress: daim tiab uas keev rog lub tsho

glove: hnab looj tes

handkerchief: txoj phuam so ntswg

hat: kaus mom

hem: tus taw, tus ntug ris tsho

jacket: tsho tiv no hom nyias

necklace: saw caj dab

necktie: phuam khi caj dab

pajamas: ris-tsho hnav pw

pants: lub ris

pocket: hnab ris hnab tshos

purse: poj niam lub hnab nqa khoom

raincoat: tsho tiv nag

scarf: txoj phuam rig caj dab

shirt: tsho

shoes: txhais khau

shorts: lub ris luv

skirt: daim tiab kos poos

socks: thom khwm

stocking: thom khwm poj niam

suit: ris tsho loj, xam koos

sweater: tsho tseeb, tsho tiv no

tie: txoj phuam caj dab

umbrella: lub kau roos

underwear: lub ris nhav tiv kauv, hnav tuaj hauv qab

6. OCCUPATIONS Lub luag hauj lwm

cook: tus ua zaub ua mov

doctor: tus kws txawj, kws kho mob

fireman: tus tua hluav taws

fisherman: tus neeg nuv ntses

mailman: tus xa ntawv

milkman: tus xa mis nyuj

policeman: tus ceev xwm

principal: tus thawj tswj fwm

salesperson: tus neeg ua lag luam

secretary: tus khaws ntaub ntawv

teacher: tus xib fwb, tus kws qhia ntawv

trash collector: tus khaws khoom seem

worker: tus neeg ua hauj lwm

7. THE CITY Hauv lub roog

bakery: chaw ci ncuav nplej/phom

bank: tsev cia nyiaj, txhab cia nyiaj

barbershop: chaw txiav plaub hau

beauty parlor: chaw tu cev

bench: tog zaum

bookstore: tsev muag ntawv

butcher shop: chaw tu nqaij

church: tsev teev ntuj

drugstore: chaw muag tshuaj

dry cleaners: chaw ntxhua khaub ncaws

factory: chaw ua khoom muag rau kiab khw

fire station: qhov chaw faj seeb tua hluav taws

fish market: lub khw muag ntses

fountain: chaw tso dej tawm

furniture store: tsev muag rooj tog

gas station: chaw muag roj av

hardware store: chaw muag khoom siv

hospital: tsev kho mob

industry: chaw ua hauj lwm

jewelry store: chaw muag khoom coj nrog cev

laundry: tsev ntxhua khaub ncaws

library: tsev cia ntaub ntawv

mailbox: chaw rau ntawv

museum: tsev cia khoom qub txeeg qub tes

park: chaw ua si

pharmacy: tsev muag tshuaj

post office: tsev xa ntawv

school: tsev kawm ntawv

shoe repair: chaw kho khau

sporting goods store: chaw muag khoom kis las

stop light: teeb liab teeb ntsuab tom kev tsheb

store: tsev muag khoom, cia khoom

store, department: chaw tswj phab kev muag khoom

street: txoj kev

supermarket: ib lub chaw muag khoom loj

travel agent: tus neeg muag ntawv rau neeg ncig teb chaws

8. TRANSPORTATION

Kev mus los sib cuag

aircraft carrier: dav hlau xa khoom

airplane: nyob hoom, dav hlau

bike route: kev tsheb kauj vab

boat: lub nkoy dab

bridge: tus choj

bus: lub tsheb loj

car: lub tsheb

camping: mus pw hav zoov

cattle crossing: chaw nyuj hla kev

caution: kev ceev faj, kev saib qab hau

children crossing: chaw menyuam hla kev

construction ahead: muaj kho kev tom hauv ntej

curve: tus ntug kev

danger: yuav muaj xwm txheej

dead end: kev tws, kev kawg

dip: tus kwj tob

do not enter: txhob nkag mus

do not pass: txhob dhau mus, txhob txeeb nteg

end construction: tsis muaj kho kev lawm

entrance: chaw nkag

exit: chaw tawm

exit only: kev tawm nkaus xwb

falling rock: pob zeb poob

farm machinery: lub tshuab ua liaj ua teb

fine for littering: nplua nyiaj rau qhov pov khoom pov tseg tsis yog chaw

food: zaub mov

four way stop: kev sib tshuam uas muaj plaub daim paib nres

freeway: kev loj khiav ceev

gasoline: roj av

go slow: maj mam mus

hill: pov roob

hospital zone: cheeb tsam ntawm tsev kho mob

information center: chaw taw lub ncauj ke

intersection: kev sib tshuam

interstate: kev loj nkag txawv lav

keep right: mus sab xis

left lane: kab sab laug

maximum speed: qhov kхиav ceev tshaj
men working: neeg ua hauj lwm tom hauv ntej
merge left/right: kev los tshuam phab laug/xis
minimum speed: qhov kхиav qeeb tshaj
narrow bridge: choj nqaim
next gas: muaj chaw sam roj nyob tom hauv ntej
no left turn: tsis pub lem phab laug
no parking: tsis pub nres tsheb
no passing: tsis pub tkeeb ntej
no right turn on red: tsis pub lem phab xis thaum teeb liab
no thoroughfare: tsis pub hla mus rau
no trucks: tsis pub cov tsheb thauj khoom loj mus
no turns: tsis pub lem
north: qaum teb
no u-turn: tsis pub lem rov qab (U turn)
one way: mus ib seem xwb
pedestrian crossing: chaw neeg hla kev
private road: txoj kev muaj tswv
railroad crossing: chaw tsheb ciav hlau hla
reduce speed: txhob kхиav ceev lawm
right turn only: lem phab xis nkaus xwb

road closed: txoj kev kaw lawm
route: txoj kev tsheb
sail: nkuam nkoy
ship: lub nkoy loj, lub yaj tshaj
signal ahead: teeb liab nyob tom hauv ntej
slippery when wet: kev nplua thaum nws ntub
slow: qeeb
south: qab teeb
speed checked by radar: tshuab les das ntes tsheb kхиav ceev
speed limit: txww tsis pub dhia ceev tshaj
steep grade: ntsaub heev, ntxhab heev
stop: nres
submarine: nkoy hauv qab thu dej
train: tsheb nqaj hlaus
two way traffic: txoj kev uas sab mus sab los
use low gear: maj mam mus
walk: mus ko taw
weigh station: chaw luj tsheb thauj khoom
weight limit: tsis pub hnyav tshaj
west: hnub poob
wheel: kauj tsav tsheb
winding road: kev ntswj, kev nkhaus
yield: maj mam ntsia tso mam mus

9. GOVERNMENT AND POLITICS

Tus kam teb chaws thiab tseem fwv

abolish: txiav tawm mus
absolute power: muaj fwj chim
administration: kev tswj fwm pej xeem
alien: txawv teb chaws
alliance: kev koom nrog
ally: koom tes nrog
amnesty: zam txim rau pab pawg
amendment: ntxiv ib tshooj cai
ancestor: pog koob thiab yawg koob, caj ceg
ancient: txheej thaum ub

archeology: kawm txog lub neej thaum ub
aristocracy: kev tswj fwm uas muaj huab tais (muaj nyiaj nplua nuj)
assembly: kev sib tham, tus neeg sau txoj cai, thiab muab sib puab ua ke
authority: kev muaj meej mom
average: nruab nrab
axis: hauv lub plawv

balance of power: muaj fwj chim sib txig sib luag, vaj huam sib luag

barbarian: neeg txawv, neeg qub thaum ub

bill: daim ntawv sau t xoij cai rau

bloc: pab neeg uas ua hauj lwm ua ke

blockade: kaw tseg, txwv tseg

bourgeois: neeg muaj nyilaj pes nrab

boycott: tsis koom tes nrog

bureaucracy: kev tuav liaj kam teb chaws

cabinet: cov txwj laus sab laj hauv ib lub teb chaws, pwm tsav

candidate: tus uas xav mus ua hauj lwm

capitalism: thooj peev ua lag luam

city: lub nroog

civil: tsig txog pej xeem huab hwm

civilization: kev vam meej

civil war: tsov rog pej xeem hauv teb chaws

colonialism: cov neeg mus tswj ib thaj av tshiab

colony: kev mus tswj thaj chaw tshiab

common market: ua lag luam

commonwealth: kev muaj noj muaj haus

commune: sib txuas lus, sib koom ua tswv

communism: kev cai koos mas niv

communist: tus neeg koos mas niv

confederation: kev sib koom tes ua ke

congress: pab neeg sawv cev ntawn pej xeem, tiam lis kuj

constitution: t xoij cai txhooj li choj

country: lub teb chaws

debate: sib cav hauv ib zaj lus nug

declaration: hais tawm, tshaj tawm kom paub

delegate: tus neeg sawv cev

demarcation: ua txij no xwb, tsi pub tshaj

democracy: pej xeem tsim t xoij cai

depression: lub sij hawm tshaib nqhis

development: kev txhim kho teb chaws

dictator: tus neeg tswj pej xeem raws nws siab nyiam

dictatorship: kev tswj pej xeem raws siab nyiam

diplomat: kev sib tuav xam ib lub teb chaws rau ib lub teb chaw

disarmament: tso suab riam pom tseg

discrimination: saib tsis tau lwm tus

divine right: saub siv yis t xoij cai

dynasty: noob fuab tais

election: kev pov ntawv xaiv tsa

emancipate: tso mu dawb

embargo: kev txwv tsi pub ua lag luam

emigration: tsiv teb tsaws chaw

emperor: tus tswj ib lub teb chaws

empire: ib lub teb chaws loj

executive: tus tswj thiab ua raws li t xoij cai, kav xwm

exile: ncaws tawm teb chaws

expedition: kev mus ncig teb chaws

explorer: tus neeg uas mus nriav pom

fact: qhov tseeb

federal: sib koom tes ntawm cov koom haum

feudal: ntsig txog kev faib liaj ia teb chaws

foreign: neeg txawv teb chaws

foreign affairs: kev haum xeeb rog txawv teb chaws

foreign policy: t xoij cai nrog txawv teb chaws

free world: teb chaws muaj kev yooj yim, ywj siab

freedom: ywj siab ywj ntsws

frontier: nrim teb ntawm ob lub teb chaws

generation: ib tiam tib neeg

government: tseem fwv

governor: tus tswj ib lub xeev

group: ib pab, ib pawg

heritage: muaj los nruab thiab

history: zaj keeb kwm, liv xwm

humanitarian: tus txhawb tb neeg lub neej t xoij sia

illiteracy: tsis txawj ntawv

immigrant: neeg tsiv teb tsaws chaw

impeach: us txhaum muab tso tawm
 mus
imperialism: txoj cai kav lwm lub teb
 chaws
inaugurate (v): tsa nom tswv
independence: nyob tau nws ib leeg
industrial revolution: kev hloov kev ua
 hauj lwm
industrial revolution: kev pauv kev ua
 noj ua haus
invention: tsim ua tawm thawj zaus
iron curtain: daim txiag hlau quas teb
 chaws

judicial branch: fab xyuas kev cai lij
 choj, ceg txiav txim
jury: tus txwj neeg laus mloog cov lus
 plaub ntug hauv chaw txiav txim
justice: kev ncaj ncees

labor: ua hauj lwm, muaj hauj lwm
labor union: koom haum koom tes ua
 hauj lwm
law: tus lij choj, txoj cai
legal: yog cai, raws txoj cai
legislative: fab tsim tej kev cai

majority: feem coob, feem ntau
mandate: ua raws nom tswv hais
manufacture: qho chaw ua khoom siv
mayor: tus kav ib lub nroog
medieval: tiam nruab nrab
mercantilism: kev ua lag ua luam
middle class: neeg muaj nyiaj hauj sim
military: tub rog
minority: feem tsawg
minority group: pawg neeg tsawg
missile: lub foob pob muaj ntxhaj
missionary: tus neeg qhia kev cai dab
 qhuas rau lwm tus
monarchy: kev kav teb chaws uas muaj
 huab tais
monopoly: kev tswj kev lag kev luam
monotheism: tus uas ntseeg tias muaj
 yawm saub xwb
moslem: ib hom kev cai dab qhuas
mother country: yus lub teb chaws, lub
 teb chaws uas yus koom rau

nationalism: tus neeg uas hhub nws
 haiv neeg
neutrality: nyob nruab nrab xwb
nobility: kev muaj koob meej zoo
nomination: muab npe coj mus xalv tsa
North Atlantic Treaty Organization:
 koom haum saib kev ruaj ntseg sab
 hnub tuaj

official: tso cai rau ua
oppression: kev tsim txom, tua pov tseg
organization: kev sib sau ua ke

parliament: rooj tseem fwv sawv cev
 rau pej xeem, pwm tsav
patriot: tus neeg uas hhub nws lub teb
 chaws
peasant: tus tib neeg ua liaj ua teb noj
 xwb
per capita: rau ib tus tib neeg
persecute: nrhiav kev nyuaj siab rau tib
 neeg
petition: daim ntawv thov ib yam dab
 tsi ntawm tseem fwv
pharaoh: is ziv tus vaj ntxwv
pilgrim: cov neeg nyiam ncig saib teb
 chaws
planning: kev tuav tswv yim rau yav
 tom ntej
political: hais ntsig txog kam teb chaws
politics: txoj kam teb kam chaw
policy: txoj cai uas kav pej xeem
polytheism: kev ntseeg ntau tus vaj
 tswv
Pope: tus coj kev ntseeg yawm saub
possession: kev ua tus tswv
prehistoric: txheej puag thaum ub uas
 tsi muaj neeg paub
prejudice: kev lam kwv yees ntxub luag
 tej
president: tus thawj coj teb chaws,
 koom haum , thiab ib pawg neeg.
 tsoom txoov
primary: xub thawj, ua ntej pib hov
 paus, cuab qab
Prime Minister: tus thawj kav xwm
 hauv teb chaws
primitive: txheej thaum ub
proclamation: kev tshaj tawm

prohibit: txvv, tsis kheev, tsi kam, tsi tso cai rau

propaganda: kev nthuav ib zaj tswv yim hais phem rau tib neeg

public opinion: lub niam tswv yim los ntawm pej xeem

puritan: tus hais txog tib neeg kev ua neej nyob

radical: hais txog kev nyiam hloov, hais lub hauv paus

ratify: nrog pom zoo

reconstruction: kev rov tsim ua dua tshiab

referendum: daim ntawv muaj cai pov ntawv xaiv tsa tau

reform: ua dua tshiab

refugee: neeg thoj nam tawg rog

renaissance: kev yug tshiab, tshwm dua tshiab

represent: sawv cev, ua tus thawj coj, nyob chaw

representative: yog tus sawv cev, yog tus tseem ceeb

republican (adj): pej xeem yog tus xaiv tsa
(n) pej xeem tus cai

resident: tus neeg txawm teb chaws

resolution: daim ntawv hais txog kev pom zoo

revenue: khvv tau los

revolt: sawv ntxeev teb chaws

revolution: kev ntxeev teb chaws

revolutionary war: tsow rog ntxeev teb chaws

royalist: kev ncaj rau lub teb chaws thiab fuab tais

rule: kav, tswj, saib, muab cai rau

sanction: kev tsau txim rau

secession: kev tso tes tawm, tawg pab pawg

segregation: kev sib cais, txav tawm mus tsis pub sib xyaw

senator: tus nom tswv uas sawv cev hauv xeev, tus tiam lis kuj

serf: neeg ua liaj teb rau ntawm ib thaj av

settlement: tus tseg, nres ruaj cia, pom zoo so

shogun: zij peeb ib tus thawj tub rog loj

siege: sib ntaus sib tua, khoo tau

slavery: kev muag tib neeg coj los ua qhev

socialist: tus neeg ntseeg txoj kev cai koos sam

social scientist: tus tub txawj tub ntse

society: ib pawg tib neeg nyob ib lub teb chaws twg

sociology: kawm txog kev coj noj coj ua

sovereignty: kev ywj siab, kev muaj fwj chim

Soviet: tus neeg xus viaj, teb chaws Xus viaj

state: teb chaws, ib lub xeev

statistics: suav, luij saib muaj li cas

strike: tsi txaus siab

surplus: tau paj, tshaj tus peev

system: tus txhooj

tariff: se txaww teb chaws

taxation: kev sau se

technology: kev txawj ntse hauv cov teb chaws vam meej

territory: clam dej clam av

theory: zaj tswv yim, zaj lus

time: sij hawm, lub zim txvv

tolerance: kev uv thiab tiv taus

totalitarianism: txoj cai tswj los ntawm ib leeg

trade: kev ua lag luam

tradition: kev lig kev cai

trait: cwj pwm, yam ntxvv

traitor: tus neeg ntxeev siab

treason: tus ntxeev siab rau nws haiv neeg

treaty: kev sib cog lus ntawm ib lub teb chaws rau ib lub teb chaws

truce: so tsow rog

tyranny: tus tswj teb chaws raws nws siab nyiam

unanimous: lub suab ntawm feem coob

unconstitutional: tsis raws li txhooj lij choj

underdeveloped: tsis muaj kev vam meej

union: kev koom ua ke, kev koom siab
union: koom haum
unite: los koom ua ke
United Nations: ntau lub teb los koom
 ua ke
unify: nyob ua ib pawg

vassal: tus sab liaj ia teb chaws rau
 lwm tus

veteran: tus qub tub rog
veto: tshem tseg
viceroy: tus nom tswv kav ib lub xeev
volunteer: ua pub dawb rau

warfare: kev ua tsiv rog
worship: teev dab qhuas

10. HISTORY VOCABULARY

Ntsiab lus hauv zaj liv xwm

absolute monarchy: kev tswj uas muaj
 vaj huam sib luag
age: hnoob nyooog
aggressor: tus neeg tsiv tsaim
alien: txawv teb chaws
allied power: cov teb chaws koom fwj
 chim
amendment: ntixiv ib tshooj cai
American Federation of Labor: koom
 haum ua dej num hauv Mis-kuj teb
American Revolution: neeg Mis-kuj
 ntxeev teb chaws As-kiv
ancestors: pog koob thiab yawg koob,
 caj ceg
annex: tshaj tawm, ntkeeb yuav
appoint: muab dej num rau
armistice: so ib pliag, nres ib me ntsis
assassinate: tua nom tswv
assembly: tus neeg sau txoj cai
average: nruab nrab
axis: hauv tsov rog zom ob

balance: luij kom sib paug
bill: daim ntawv sau txoj cai rau
Bill of Rights: thawj kaum tshooj cais
 uas nyob hauv txoj cai hauv teb
 chaws Mis-kuj
blockade: kaw tseg, txvv tseg
boundaries: ciaj ciام av
boycott: tsi koom tes nrog

cabinet: cov tuav xam hauv ib lub teb
 chaws, pwm tsav
campaign: koom haum nrhiav suab pej
 xeem
capitalism: thoj peev ua lag luam

caucasian: neeg tawv dawb
cede: nyoo, tso tseg
census: tshuaj xyuas pej xeem hauv
 kaum xyoo
century: ib puas xyoo
charter: ntawv tso cai tawm hauv tseem
 fwv
check and balances: kev tshuaj kev tswj
 fwm hauv tseem fwv
civilization: kev vam meej
civil rights: pej xeem txoj cai
civil war: tsov rog pej xeem hauv teb
 chaws
cold war: kev tsi haum xeeb, tuv txias
 tom caj tw
collective bargaining: sib tuav xam txog
 nyilaj hnub nyilaj hli
colony: kev mus tswj thaj chaw tsiab
commerce: kev ua lag luam
communism: kev cai koos mas niv
community: lub nroog, pab pawg
competition: kev sib tw ua
concentration camp: chaw coj neeg mus
 kaw thiab kawm kev cai tshiab
conflict: tsis sib haum, cov nyom
congress: pab neeg sawv cev ntawm pej
 xeem, cov tiام lis kuj hauv Meskuj
conquer: tus muaj yeej
conservation: kev txuag khoom siv
conservative: ntsig txog kev tsis nyiam
 hloov
constitution: txoj cai hauv ib lub teb
 chaws, txhooj lij choj
consumer: tus neeg uas siv cov khoom
consumer goods: cov khoom siv

continent: ib thooj av loj uas muaj ntau
lub teb chaws nyob ua ke

contraband: cov khoom uas txwv tsı
pub xa tawm muag

convention: kev sib ntsib ntawm cov
neeg sau txoj cai

crisis: ib yam teeb meem tseem ceeb

crusades: ib hom tub rog puag thaum ub

culture: kev lig kev cai

currency: cov nyilaj txdag

customs: kev lig kev cai

czar: tus vaj ntxwv

debts: nuj qis

declare: tshaj tawm, hais tawm

defence: faj seeb

defence, national: tiv thaiv teb chaws

delegates: tus neeg sawv cev

democracy: pej xeem tsim txoj cai

democrat: tus taw qhia pej xeem tsim
txoj cai

density (population): pej xeem huab
hwm coob heev

depression: kev tshaib nqhis

dictator: tus neeg tswj pej xeem raws
nws siab nyiam

discovery: tshawb nrhiav tau

discrimination: saib tsis taus lwm tus

dissent: tsis pom zoo

divorce: sib nrauj

document: ntaub ntawv tseem ceeb

draft: thawj tom xwb

duty: tes hauj lwm

economy: hais txog khoom thiab nyilaj
txiag muaj hauv lub teb chaws

elector: tus uas mus xalv nom tswv es
sawv cev hauv ib pawg neeg

emancipation: kev tso mus dawb li

embargo: kev txwv tsis pub ua lag luam

emigration: tsiv teb tsaws chaw

empire: ib lub teb chaws loj

energy: lub zog, tus peev xwm

enforced: tswj hwm txoj cai

environment: ib cheeb tsam ntawm yus

equality: kev sib txig sib luag

ethnic: pawg neeg uas nws coj nws ib
txoj kev lig kev cai thiab nws zoo
nws ib yam

executive: tus tswj thiab ua raws li t xo j
cai, tus kav xwm

expedition: kev mu ncig teb chaws

export: ua lag luam nrog txawv teb
chaws

factory: chaw ua khoom siv muag rau
kiab khw

Far East: cov teb chaws nyob phab hnub
tuaj

fascism: nom tswv teb chaws uas tuav
txoj cai nruj

federalist: tus sib koom tes txhawb nqa

foreign: neeg txawv teb chaws

founded: ntsig txog kev nrhiav tau

free enterprise: ua lag luam tau raws
txoj cai

generation: ib tiam tib neeg

geography: kawm txog dej av, toj roob
hauv pes

glacier: tu toj pob, xaus naus pob

government: tseem fwv kav teb chaws

growth: kev vam meej, kev loj hlob

harvesting: kev sau qoob rau nruab
txhab

heritage: muaj los nruab thiab

House of Representatives: cov tseem fwv
uas sawv cev ntawm pej xeem, tiam
lis pej xeem

illegal: tsis raug li t xo j cai

immigration: kev tsiv teb tsaws chaw

impeach: ua txhaum es muab tso tawm

import: txais yuav khoom txawv teb
chaws

inaugurate: tsa nom tswv

income: khvv tau nyilaj los

income tax: cov nyilaj them se

independence: nyob tau nws ib leeg

industry: chaw ua hauj lwm

inflation: nyilaj poob qı es khoom kim

influence: ua raws, mus raws

invasion: kev mus txeeb

invention: tsim tau tawm thawj zaug

invest: cia nyilaj yuav paj siab

investigation: tshawb nrhiav tus neeg
txhaum plaub, tsuam plaub ntug

iron curtain: tus ciaj ciام quas teb chaws

irrigate: tso dej ywg

Islam: kev cai dab qhuas iv xis las

isolationism: tus neeg uas raug cais tawm

judiciary: kev tu plaub ntug

justice: kev ncaj ncees

kidnap: nyiag tib neeg

knowledge: kev txawj ntse

Ku Klux Klan: lub koom haum ntawm cov neeg tawv dawb uas muaj rau qab teb Mis kuj

labor: muaj hauj lwm, ua hauj lwm

labor union: koom haum koom tes ua hauj lwm

lack: muaj tsis txaus

Latin America: tib neeg las tees

legend: txheej thaum ub

League of Nations: koom haum ntau lub teb chaws ua ke

leisure: muaj cajj nyooog

legislature: cov uas tsim kev cai lij choj

limits: txvv, tsis pub ua tshaj

local: ib cheeb tsam, lub nroog

loyal: ntsig txog kev hawm thiab fwm

manufacture: qhov chaw ua khoom siv

martial law: tub rog (leem) tsoj cai lij choj uas muab los siv rau pej xeem

mass production: lub chaw ua khoom siv uas loj loj

materials: cov khoom, yam khoom

merchant: tub lag tub luam

migration: kev khiav ib qho mus rau ib qho

military: tub rog

militia: ntsig txog cov tub rog

mineral: nyiaj kub, tooj hlau

minimum: qhov qis kawg nkaus

minority: feem tsawg

missile: lub foob pob uas muaj ntxaj

missionary: tus neeg qhia kev cai dab qhuas rau lwm tus

moderate: nruab nrab, coj haum

modern: tshiab, tam sim ntawd

monopoly: kev tswj kev lag kev luam

Monroe Doctrine: tsoj cai uas txvv tsis pub lwm teb chaws tuaj thab Miskuj

Monroe Movement: lub cajj uas yawg Maas-laus kav teb chaws Miskuj

museum: chaw cia khoom qub txeeg qub tes

nationalism: tus neeg uas hlub nws haiv neeg

Nazism: kev cai tswj fwm koo sam

negotiate: sib tuav xam

neutral: nyob nruab nrab

nomad: tus tib neeg ua loj leeb

nonviolence: tsi txhaum kev cai

North Atlantic Treaty Organization: koom haum saib kev thaj yeeb nyob phab hnub tuaj

nuclear weapons: foob pob loj

null and void: tsoj cai mus tsis taus

occupied: nyob tau rau hauv lawm

official: tso cai rau

opinion: lub niام tswv yim

opportunity: kev muaj lub cajj nyooog

oppose: tsis txaus siab, tsis haum

organization: koom haum, kev sib sau

pacifist: tus neeg uas tsis nyiam kev ua tsov rog

parliament: cov tseem fwv uas sawv cev ntawm pej xeem

passage: kev hla mus ib qho rau ib qho

patriot: tus neeg uas hlub nws lub teb chaws

patriotism: kev hlub yus lub teb chaws

peasant: tus tib ua liaj ua teb noj xwb

petition: daim ntawv thov ib yam dab tsi ntawm tseem fwv

pilgrim: cov neeg nyiam ncig saib teb chaws

platform: thuav lub niام tswv yim rau pej xeem txog lub phiaj

pocket veto: Mis kuj tus thawj tsi kos npe rau daim ntawv thov cai

political party: pawg neeg hauv kam teb chaws

pollution: kev tsis huv

population: pej xeem huab hwm

postwar: tshwm sim tom qab tsov rog
 tas
poverty: kev plag kev pluag
preamble: qhia ntsig txog fb lub ntsiab
 lus tseem ceeb
precedent: yog nyob ua ntej klag ntawd
prehistory: txheej puag thaum ub
prejudice: kev lam khww yees ntxub
 luag tej
primary: xub thawj, ua ntej
progressive: mus yav tom ntej, ua tau
 zoo dua qub
prohibition: kev txww tsis pub
promotion: kev nce qib
propaganda: kev nthuav ib zaj tswv yim
 hais phem rau ib tus neeg
property: teej tug
protest: tsis txaus siab
Protestant: ib hom kev cai dab qhuas
 nyob hauv khev tos
provision: kev npaj rau

radical: hais txog kev yiam hloov, hais
 lub hauv paus
ratify: nrrog pom zoo
raw material: yam khoom nyooos, hom
 khoom ua tsis tau tiav
rebellion: kev ntxeev teb chaws
rebel: ntxeev teb chaws
referendum: daim ntawv muaj cai pov
 ntawv xaiv tsa tau
reform: ua dua tshiab
regulation: txoj kev cai
reincarnation: rov los thawj thiab dua
religion: kev cai dab qhuas
repeal: thau tes tawm, thim rov qab
representative: yog tus sawv cev, yog tus
 tseem ceeb
republic: xaiv tsa raws suab pej xeem
resign: thov so, thov tawm
resource: lub qhov chaw vam khom
retreat: thau tawm rov qab
revolution: kev ntxeev teb chaws
riot: kev tsis txaus siab ntawm ib pawg
 neeg
ruin: puam tsuaj, puag ntsoog
rural: pem yaj sab

sabotage: ntxeev siab, ua kom muaj kev
 puag ntsoog
satellite: lub hnub qub nyeg
secede: sib ncaim, thau
selective service: sau tub rog
Senate: lub rooj tswj hauv kev tsim kev
 cai lij choj
seniority: tus muaj hnoob nyoog siab,
 tus uas ua hauj lwm los ntev lawd
separation of powers: kev sib faib fwj
 chim
serf: neeg ua liaj teb rau ntawm ib thaj
 av
slave: tus qhev
socialism: txoj kev cai koo sam
social security: tus txhooj tuav kev noj
 kev haus ntawm ib tug pej xeem twg
standard of living: tus kam noj kev
 haus rau txhia leej txhia tus
stock market: kev ua lag ua luam
strategy: lub hom phiaj yuav ua mus
strike: tsis txau siab
suburbs: cheeb tsam ntawm lub nroog
surrender: swb, nyoo rau
survive: nyob dhau

tax: tus kam sau se
technology: kev txawj kev ntse hauv
 cov teb chaws vam meej
territory: ciام dej ciام av
tolerate: uv taus, tiv taus, nyiaj taus
traditional: qub kev lig kev cai
transcontinental: hla teb chaws lawm
trend: lub hauv kev, caj ces
tribe: pab pawg neeg
troop: ib pab tub rog

underdeveloped: teb chaws tsis vam
 meej
underground: nyob nruab tiv txww
United Nations: koom haum hauv ntau
 lub teb chaws

violence: xwm txheej kub ntxhov

wage: nyiaj hnub nyiaj hli

11. GEOGRAPHY VOCABULARY

Cov lus tseem ceeb ntsig txog toj roob hauv pes

acre: laij, ib laij teb	continent: ib thooj av loj uas muaj ntaw lub teb chaws nyob ua ke
adapt: yoog raws	cooperative: sib koom nyiaj txiag ua lag luam
affluent: muaj nyiaj	country: lub teb chaws
agriculture: kev ua liaj ua teb	crater: lub pas hawv
alluvial: tim rau qhov ntawd	crops: qoob loo
altitude: txoj kab ntiaj tej qhov siab	crude oil: roj av
aqueduct: tus kwj pob zeb, tus ciav dej	cultivation: kev cog qoob loo
arable: zoo qoob loo	cyclone: khaub lig cua
archipelago: ib koog pov txww	
arctic: qaum teb ntawm lub ntiaj teb no	
area: roog, ib cheeb tsam	
arid: qhuav qas qhawv tsis zoo qoob	dam: pas dej tauv, tus ntswg tauv dej
asia: as xis	deciduous: hom ntoo uas zeeg nplooj
atmosphere: fuab cua	degree: qib, ntsuas kub ntsuas no
autonomy: yus tswj yus tus kheej	delta: dej ncau ua ntawm ceg thaum mus tshuam rau tom hiav txww
axis: hauv lub plaww	
barren: tsis zoo qoob loo	demography: kawm ntsig txog kev muaj thiab ua ntawm ib pawg neeg
barter: kev sib pauv ua lag luam	density: qhov coob, tuab li cas
basin: pas dej tauv	density of population: pej xeem nyob coob li cas
bay: lub pas dej uas teev tom hiav txww tuaj	desert: tiaj suab puam
belief: ntseeg, nylam	developing nation: lub teb chaws uas tsis tau muaj kev vam meej
birth rate: kev tsom xam saib, ib xyoo twg muaj menuam yug coob li cas	diagram: kos qhia txog ib yam dab tsi
blizzard: nag xob nag cua nro daus	dialect: ob hom lus (lus hmoob dawb lus hmoob leeg)
boundary: ciام dej ciام av	dike: tus ntswg thaiv dej
 	direction: kev taw qhia txog hnub tuaj hnub poob qab teb qaum teb
canal: tus kwj deg	distance: ncua kev, qhov deb thiab ze
cape: zuag heev	drought: ntuj qhuav teb nkig
capital: tsev fuab tais	
cartography: ua daim qhia txog dej av	 earthquake: av qeeg
census: suav saib pej xeem coob li cas hauv kaum xyoo	east: phab hnub tuaj
central: hauv plaww, hauv nruab nrog	eastern hemisphere: hnub tuaj phab nruab nrab
cliff: lub qab tsuas	
climate: fuab cua	eclipse: dab noj hli, dab noj hnub
coast: ntug hiav txww	economy: hais txog khoom thiab nyiaj txiag muaj hauv lub teb chaws
collective farm: ua teb pub dawb rau tseem fwv	elevation: kev nqa, kev tshoom
commercial: ntsig txog kev ua lag luam	equator: txoj kab ntiaj teb
communal: ua hauj lwm ua ke	equinox: lub uas hnub ntev mho luv
community: pab pawg, lub nroog	erosion: kev av qawj, tu toj pob
compass: lub tshuab uas qhia hnub tuaj hnub poob	estuary: lub ncau ntawm tus dej me mus tshuam tus dej loj
conservation: kev txuag khoom	

ethnic: pawg neeg uas nws coj nws fb txoj kev lig kev cai thiab nws zoo nws fb yam

Europe: teb chaws Yus lauv

evaporation: kev yaj, ua pa ncho

export: xa khoom muag txawv teb chaws

famine: kev tshaib nqhis

fertile: chiv, muaj chiv rau

fishery: lub chaw muag ntses, tu ntses

fossil: pob txha thiab lwm yam uas faus rau nruab tiv txwv ntev heev los lawm

freeway: kev loj, kev dhia ceev

fuel: roj av

geography: kawm txog toj roob hauv pes

geology: kawm txog dej av

geyser: cov fws dej kub

glacier: tu toj pob, xaus naus pob

globe: lub qab ntuj khwb

gravity: kev rub, kev haum

gulf: dej hiav txwv

gulf stream: ces dej hiav txwv

harbor: chaw nres nkoy

harvest: sau qoob loo

heavy industry: chaw ua khoom siv hnyav

herbicide: tshuaj tua nroj

hemisphere: fb sab

highland: pem toj siab

horizon: npoo ntuj

humidity: vom vom heev

hurricane: nag xob nag cua

hydroelectric: lub zog dej uas tsim tau taws xob tawm

ice age: tiam uas muaj daus xib daus npo ntau ntau

iceberg: thooj dej nkoog ntab

import: txais yuav khoom txawv teb chaws

income: khwv tau nyiaj

industrial region: ntsig txog txoj kev lag kev luam

industry: chaw ua hauj lwm

inland: nyob nruab nqhuab

international waters: siv dej txawv teb chaws

investment: cia nyiaj txiag yuav paj siab

irrigation: kev tso dej

island: koog pov txwv

isolated: tsig txog kev muab tso tseg

isthmus: tus ntswg uas tuav ob thooj av ua ke

jungle: hav zoov nuj txeeg

kilometer: kis lus mev

lake: pas dej

latitude: txoj kab uas qhia txog qab teb qaum teb ntawm lub ntiaj teb

lava: kua hluav taws roob tawg

level: qib, qhov nce qhib

light industry: chaw ua khoom siv sib

line of latitude: txoj kab uas qhia rau qab teb dhau qaum teb

longitude: txoj kab ntiaj teb uas qhia hnub tuaj rau hnub poob

lowlands: hauv nroog, nram tiaj nras

mainland: thojoj av loj

map: daim kab ntiaj teb

marine: dej hiav txwv

marsh: qhov uas dej ntas tuaj ntub rau

meadow: lub tiaj nyom

Mediterranean: hiav txwv mis dis taws lias nias

meridian: lub voj voog ncig lub ntiaj teb

meter: mev

meteorology: kawm txog fuab cua

Middle East: sab hnub tuaj nruab nrab

mineral: nyiaj kub, tooj hlau

mongoloid: ntsig txog neeg tawv daj

monsoon: caij ntuj nag

mountain: toj roob hauv pes

nation: lub teb chaws, haiv neeg

nationalism: cov neeg hauv lub teb chaws

nationality: lub npe haiv neeg

native: yug txawm rau lub teb chaws ntawd

natural resources: xyoob ntoo, liaj ia teb chaws	rain: dej nag, los nag
navigation: tus taw kev hauv nkoy thiab dav hlau	raw material: khoom tsis tau ua tiav, khoom nyooos
Near East: ze rau phab hnub tuaj	reef: pawg xuab zeb qhuav tom hiav txwv
neighborhood: cov phooj ywg zej zos	region: ib cheeb tsam, ib thaj av
nomad: tus neeg loj leeb	relief map: vuam tsos ciام teb chaws
North Pole: saum lub qaum ntiaj teb	reservoir: chaw tso dej, chaw teev dej
occidental: ntsig txog cov tib neeg nyob rau phab hnub poob	river: tus dej, hav dej
ocean: dej hiav txwv	rotation: ncig mus los
oceanography: kev kawm txog dej hiav txwv	route: ib txoj kew
orbit: txoj kab lub hnub qub mus ncig lub hnub	rural: tom yaj sab
ore: qhov tooj qhov hlau qhov nyiaj qhov kub	
oriental: ntsig txog neeg txawv teb chaws phab hnub tuaj	savannah: hav pam khab
overpopulation: tib neeg coob tshaj li npav tseg	sea: hiav txwv
 	sea level: qhov uas ntsuas saib av siab li cas ntawm dej hiav txwv
parallel: ob txoj kab mus sib ncag tsis sib tshuam li	season: caij, caij ntuj nag, caij ntuj qhuav.....
pasture: tiaj zaub nyuj, zaub nees	sediment: qhuav chiv uas dej tshoob los khuam tseg rau hauv qab pas dej
peak: lub ncov uas siab tshaj	seismograph: lub tshuab ntsuas thiab qhia tias av qeeg li cas
peninsula: ib thooj av me los tom hiav txwv los rau thooj av loj	silt: av nkos
petrified: puab pej thuam, ua kom khov li pob zeb	solar: lub hnub
petroleum: roj av tsis tau lim	South Pole: lub qab ntiaj teb
physical map: hais ntsig txog daim kab ntiaj teb	sphere: ib yam uas kheej li lub txiv
plain: tiaj tus, tiaj nras dav	steppe: ntxhab
planet: lub ntiaj teb, lub hnub qub	strait: ncaj nraim, yiag lees
plateau: ib lub zeeg tiaj	suburb: tom moos, hauv nroog
polar: saum lub quam ntiaj teb	surplus: cov seem, muaj seem muaj so
pollution: kev tsis huv	swamp: pas dej tuag, pas dej tsis ntws
population, density: pej xeem nyob coob npaum li cas	
port: tshav nkoy, tshav dav hlau, chaw nkag thiab tawm	temperature: qhov ntsuas kub ntsuas no
prairie: ib lub tiaj nqeeb dav dav	tidal wave: dej ntas, dej ntua
precipice: ib phab pob tsuas ntseg ntseg heev	tide: tej tw dej tuaj tom hiav txwv tuaj
precipitation: kev poob ntseg nroos rau hauv, los nag los dau	topography: qhov uas qhias txog tias thooj av ntawd zoo li cas
 	tributary: cov dej uas los tsuam tus dej loj
 	tropic: thaj teb chaws uas sov es nyob ze rau txoj kab nruab nrab hauv lub ntiaj teb
 	urban: tom nroog, hauv npaj moos
 	valley: lub vuas hav tob
 	vast: dav, loj

vegetation: xyoob ntoo, nroj tsuag

vertical: txoj kab sawv ntsug

volcano: lub roob tawg

voyage: kev mus ncig teb chaws

water: dej

water vapor: cov pa dej ncho

weather: fuab cuu, dej nag

western hemisphere: nruab nrab

ntawn phab hnub poob

wharf: qhov uas toj roob hauv pes sib

ntsuv ua ke

wilderness: cov tsiaj quz, tsiaj nruab
nrag

zone: qhov chaw, ib thaj tsam

zoologist: tus neeg tu tsiaj hauv lub vaj

kaw tsiaj

XI. SCIENCE TERMINOLOGY

Cov lus Science tseem ceeb uas tsim nyog paub

SCIENCE TERMINOLOGY

Cov ntsiab lus tseem ceeb hauv Science

accurate: raws li, raug lawm, meej lawm
adaptation: kev hloov rau, ua kom haum
air current: cov cua ntsawj
algae: nroj nyob hauv dej hiav txwv
alligator: tus nab qa dej (kheb)
alloy: sib xyaws, sib ntxiv rau, tov rau (metals)
alternating current (AC): cov cua uas pauv mus mus los los
altitude: qhov siab
ampere (amp): tus ntsuas hluav taws xob
amoeba: kab mob uas hloov cev tau
amphibian: tsiaj nyob nruab deg thiab nruab nquab (qav)
anatomy: kawm ntsig txog cev nqaj cev tawv
ant: tus ntsaum
Antarctic: qab teb ntawm lub ntiaj teb no
anthropology: kev kawm txog tib neeg
antibiotic: tshuaj tua kab mob
aorta: txoj hlab ntshav xa ntshav mus rau lub plawv
apply: sau ntawv thov, pleev rau, siv
approximate: kww yees
archeology: kev kawm txog tej khoom uas txheej thaud tsim muaj
artery: txoj hlab ntshav loj uas xa ntshav khiav thoob ib ce
Arctic: qauj teb ntawm lub ntiaj teb no
apricot: txiv ntoo qab zib
asteroid: cov hnub qub uas khiav mus raws lub hnub
astrology: kawm txog cov hnub qub thiab twv txog yav tom ntej
astronomy: kev kawm txog hnub hli thiab lub ntiaj teb
Atlantic: dej hiav txwv uas nyob nruab nrab Yus lauv thiab Mis kuj
atmosphere: fuab cua, sij hawm
atom: cov cua uas qhov muag tsis pom

atomic energy: tus zog ntawm lub foob pob plas mas nus
automatic: nws txawj mus nws tsis muaj dab tsis pab
average: nyob nruab nrab
avocado: txiv as vos cas dos

backbone: tus txha qaj qaum
bacteria: cov kab mob npav taws lias
banana: txiv tsawb
barometer: khoom ntsuas fuab cua
battery: lub roj teeb, hauv pau hluav taws xob
beach: ntug hiav txwv
bear: tus dais
bee: tus muv
beehive: daim tsev mus
behavior: tus yam ntxwv, yeeb yam
bile: dej kua tsib
biology: kawm txog tsiaj txhu thiab xyoob ntoo
binocular: yeeb yaj tsom
bird: tus noog
blackbird: tus noog dub
blood: ntshav
blood vessel: cov leeg ntshav
boil: dej npau
breathe: nqus pa mus los
buffalo: tus twm
bull: tus txiv nyuj

calcium: ib hom kev tov kom pob txa khov
camel: tus uv us
cat: tus tshws miv
capillary: tus duab uas me li txoj plaub hau
carbon dioxide: cov cua uas xyoob ntoo siv
cartilage: pob txha mos
cell: cov hmoov ntshav
census: suav saib pej xeem coob li cas nyob hauv kaum xyoo ntawd
centimeter: ib feem ntawm ib mev

central nervous system: lub hauv paus uas cov xov ntshav cob rau (cov nerve)

cerebrum: cov xov hlwb ntshav saum hau xaws

characteristic: tus yeeb yam, tus cwj pwm

chlorophyll: cov ua kom nplooj ntsuab doog

chromosome: kab (noob) me nyuam ntawm poj niam thiab txiv neej

circuit: kev puag ncig, mus sib ncig

circulation: puag ncig, dhia mus los

classification: kev muab cais ua pab pawg

classify: cais ua pab pawg

climate: fuab cua

cloud: fuab

coast: ntug dej hiav txvv

cocoon: tus kab uas nws lub tsev ua ib lub raj tawv tawv

compass: lub qhia qab teb qaum teb hnub tuaj hnub poob

concave: koov, nkhan rov qab sab hauv

condense: ua kom tuab ntxiv, rub tau los

conductor: lub tiv hluav taws xob, tus taw qhia

constant: nyob qhov qub, tsis hloov

constellation: ib pawg hnub qub nyob ua ib ke, fuab tais xya leej ntxhais

continent: ib thaj av loj uas muaj ntau lub teb chawv nyob rau

control: saib, kav, tuav, tswj

convex: koov rov qab rau sab hauv

copper: tooj

core: hauv lub plawv

cow: tus maum nyuj

crystal: ib hom pob zeb ci ci

cumulus: ib hom fuab cua uas ua tej teev loj loj

current: xwm txheej sai los no

current (electric): kev hluav taws xob khiav

data: cov ntsiab lus uas khaws kom paub txog tej yam dab tsis

decay: puas ntsoog, lwj

deer: muas lwj

degree: qib, theem

demography: kawm txog pej xeem huab fwm

density: kev nyob tuab, nyob sib ti, nyob ua ke

depressant: cov tshuaj noj kom txhob nco txog tej kev ntxhov siab lawm

desert: tiaj xuab zeb, av suab puam

dew: lwg dej

digestion: kev lub plab zom zaub mov

dinosaur: tus tsiaj nab qa loj (tus dinosaur)

direct current (DC): tuaj/coj ncaj nraim rau

disease: kab mob, mob

dissect: txlav, phua, phais

dissolve: yaj, ua kom yaj, xam

distant: deb, kem khiab deb

donkey: tus luj txvv

dormant: ntsiag to, tsis muaj suab sab

duck: tus os

ear: lub pob ntseg

eardrum: daim npluas ntsej

earth: av, ntooj av, lub ntiaj teb

earthworm: cua nab, tus cab

echo: lub suab ntxhe rov qab tuaj

eclipse: dab noj hnub noj hlis, lub ntiaj teb ntis hnub thiab hli

egg: lub qe

electricity: hluav taws xob

electrode: ob tog uas hluav taws xob dhia

electromagnetic: daim niam hlau nplawm hluav taws xob

electron: lub zog hluav taws xob dhia rov qab

element: ib yam, ib qho, xws li huab cua, dej, av, hluav taws

elephant: tus ntxhw

embryo: cab sab ntsav yauv xeeb menyuam

endocrine secretion: lub qog nqaij uas muaj kua faj siv

energy: kev muaj zog, lub zog

enzyme: cov kua txhawb kom xeeb tub, yeej tau noob

epidermis: txheej tawv laus

equator: txoj kab nruab nrab lub ntiaj teb

erosion: av yaig, av xaub, dej kuav av

esophagus: txoj hlab pas

evaporate: yaj, sem, qhuav

evidence: pov thawj, muaj tseeb

evolution: kev txawv ntxav, tswv yim tshiab

excretion: kev cem, kev ua kom qias

expand: nthuav dav, ua kom loj

experimental: sim rau, sim saib puas yog

extinct: tsis muaj, ploj mus li

extraterrestrial: dhau txoj kev cai hauv teb chaws lawm

fat: rog, roj

fauna: tsiaj nyeg

ferment: poov xab ua cawv, txaum cawv cia

fern: tsob suab

fertile: muaj txhij txhua, muaj chiv

fertilizer: chiv, quav chiv

fire: hluav taws

fish: tus ntses

fission: cais tawm mus

flood: dej nyab, dej phwj

flora: kev khaws paj ntoos

flow: ntws, ntab saum nplaim dej

flower: paj hmab paj ntoos

focus: kho kom pom zoo

fog: pos fuab, muaj lwg dej

food: zaub mov noj (khoom noj)

force: zog, fwj chim, tswj fwm

fossil: tej tsiaj, xyoob ntoo uas faus rau hauv nruab tiv txvv ntev xyoo lawm

fox: tus hma

friction: kev sib txhuam

frog: tus qav

fruit: txiv hmab txiv ntoo

fuel: roj av

fungus: suab (nroj)

funnel: lub raj nthuav ncauj

galaxy: hnub qub ya saum nruab ntug, ib koog hnub qub

galvanometer: khoom ntsuas zog hluav taws xob

garden: vaj zaub, ua vaj

gas: (pa, tso paus) cua

gas: roj av

generator: lub txhuam kom muaj hluav taws xob

genetics: hauv paus, tus cag, cov noob

gestation: hai menuam, suab menuam nyob hauv plab

gills: xiab ntses, xiab cov tsiaj nyob hauv hav dej

giraffe: tus nees caj dab ntev ntev

glucose: dej piäm thaj

goat: tus tshis, mes es

goose: tus os caj dab ntev

graphite: ib hom thee dub siv ua cwj mem

gravity: kev nqus, rub, tseem ceeb

grass: nyom, nroj

gulf: pas dej hiav txvv

habitat: chaw tsiaj nyob

hail: lawg, los lawg

hallucination: kev muaj sab ntsej, hnov ub hnov no es paub tsis meej li

hare: luav hav zoo

hatch: daug qe

hemisphere: ib sab ntawm lub qab ntuj no

hemoglobin: cov noob ntshav liab

hen: poj qaib

heredity: kev coj ib txheej dhau ib txheej, yug tau los yeej muaj lawm

hill: ib lub pov roob

horizon: qab ntug/npoo ntuj

horse: tus nees

humus: nroj tsuag tuag ua chiv dub nciab rau hauv av

hurricane: cua daj cua dub

hybrid: muab ob yam sib tov ua ke, tso noob, tso taw rau

hypothesis: hais raws li xav tias yuav muaj li ntawd

iceberg: thooj dau uas ntab tshwm saum nplaim dej

image: ua kom muaj duab

immunity: kev dim; kev nyob kam li ntawd

inertia: tsis muaj sia

infection: kab mob; rwj; cov mob
infrared: qis dua
inherit: txais niam-txiv tej cuab txhiaj cuab tam
insect: tus kab; kab npauj
insoluble: daws tsis tau; hais tsis poob
instinct: yam tsis xav txog
insulate: quas, cais rau ib qho
intoxication: kev qaug; kev lom (tshuaj & yeeb)
island: koog pov txww

lake: pas dej loj
lamb: menyuam yaj
lava: kua hluav taws uas tawm hauv roob tawg los
leaf: nplooj
lemon: txiv kab ntxwv qaub
light: ci tuaj, hluav taws; sib sib
lion: tsov ntxhuav
liquid: kua (dej)
lizard: nab qa dev
lung: lub ntsws

magma: kua hlau; kua pob zeb hauv av
magnet: lub hlau nplaum
magnetic field: daim hlau nplaum
mammal: tsiaj hav dej uas siv mis pub menyuam
marble: qe txhais lam fwj, maj npis
marrow: hlwb txha
mass: ib thooj; ib pawg; ib pab tib neeg
matter: kev luj xyuas teeb meem
melting point: yaj yaig ua kua (qhov)
membrane: daim npluas nqaj nyias
mercury: yog mercury
metabolism: kev zom khoom noj hauv yus lub cev
metamorphosis: kev hloov duab; kev hloov yeeb yam
meteor: hnub qub (txiv)
metric: yog metric (mev)
microscope: lub tsom saib tej yam uas qhov muag tsis pom
Milky Way: koog hnub qub txho tawg
mineral: nyiaj kub tooj hlau
moisture: kev noo; kev ntub ntub
mold: tuaj pwm

molecule: cov cua uas yus qhov muag tsis pom
moon: lub hlis
motion: ua zog
mountain: toj roob hauv pes
muscle: cov thooj nqaj
mutation: kev hloov; kev plhis

natural resource: yam uas nws yeej ib txwm muaj nyob los lawm
negative: tsis lees, tsis yog; rho tawm
nerve: txoj xov ntshav xa ntshav hauv lub cev
nervous system: cov lees nyob hauv neeg lub cev
neuron: cov hlwb hlab ntshav
nitrogen: ib hom cua tsis muaj ntxhiab
nuclear energy: lub zog nus klias
nucleus: cov qia ntshav

ocean: hiav txww
oil: roj; roj av
olfactory: tus ntxhiab tsw [adj] hais txog ntxhiab tsw
onion: dos
optic: hais txog qhov muag
orange: txiv kab ntxwv
orbit: txoj kab uas lub ntiaj teb mus ncig lub hnub
ore: qhov tooj qhov hlau, qhov nyiaj qhov kub
organ: hauv lub nrog cev
opaque: pom tsis tshab, tsis to taub
osmosis: ntshav dhia
ossification: kev ua pob txha; tawv li pob txha
ovary: zuag qe me nyuam
ovulation: ob lub lim pliam tom qab uas coj khaub ncaws tas
oxygen: cov cua tsis muaj ntxhiab tsw, cua pab tib neeg nqus pa
ozone: ib hom cua uas thaiv cov sab hnub

Pacific Ocean: hiav txww Pas xis fiv
pancreas: tus po
panther: tus tsov dub
parasite: tus npluaj hauv tej hnyuv

pendulum: tus tes moos loj uas pheej co
mus los

perennial: ntau lub caij xws li ntuj kub
ntuj no....

periodic: tshwm; tawm muaj caij

peripheral: muaj feem ua tau raws li
xav, ntawm lub npoo

petroleum: roj av nyoos

photosynthesis: xyoob ntoo cov zaub
mov xws li tshav ntuj, dej.....

pitch: lub suab, roj ciab roj thuv

pituitary: kua hlwb yug lub cev

planet: lub ntiaj teb; lub hnub qub

plant: tus nroj; tus ntoo, tib neeg, tsiaj
txhu

plasma: cov ntshav liab

pollen: cov hmoov uas nyob hauv lub
paj

pollute: qias tuaj; tsis huv siab

population: cov pej xeem huab hwm

potato: qos yaj ywm

power: lub zog; meej mom; fwj chim

predict: twv ua ntej; kww yees hias ua
ntej

preserve: khaws tseg; tsis pub puas
ntsoog

prey: tus tsiaj uas tua los ua zaub noj

primate: yam tsiaj uas ntse tshaj cov;
yam uas tseem ceeb dua

produce: tsim; ua tawm

property: tus cwj pwm, teej tug

protein: ib yam uas los ntawm tej zaub
mov mus yug cev nqajj cev ntawv

protozoa: thawj tus noob tsiaj

prove: nthuav; qhia qhov tseeb; hais
tias muaj tiag

pulley: lub log uas rub khoom nce thiab
nqis

pulmonary: hais txog lub ntsws

pulse: hlab ntshav dhia, mem tes mem
taw

pumpkin: lub taub dag loj

pupa: lub lwg kab

pupil: tus mes muag

pure: meej; tseeb, huv

purple: tsos tsam xem

qualitative: ntsig txog saib ua tau zoo
npaum li cas

quantitative: ntsig txog saib muaj ntau
npaum li cas

rabbit: tus luav ntsej nte

rain: dej nag

rainfall: los nag

rate: qhov mus ceev; tus qaum

reaction: kev tiv thaiv; kev teb rov qab

red blood cell: lub noob ntshav liab

refine: lim kom huv

reflection: kev ci pom kev, ci thaws rov
qab

reproduction: kev tsim dua tshiab;
muaj menuam ntxiv

reptile: tsiaj ntshav tsias

resistance: kev ntxeev, kev tiv thaiv,
kaw kom taws xob yau mus

respiration: kev ua pas

retina: daim npluas hauv lub ntsiab
muag

rib: tus tav

rhinoceros: tus twj kum

rice: txhuv; mov

ridge: saum caj roob

river: tus dej

rooster: tus lau qaib

root: tus ncag ntoo

saliva: aub ncaug

satellite: hnub qub nyeg

scale: daim khaum; luij teev

sea: dej hiav txwv

season: ib lub caij (caij kub, caij no....)

sediment: quav chiv ua dej ntsawj los
khuam rau hauv qab pas dej

seed: lub noob

senses: tej uas pom, hnov, tsw, qab

sheep: tus yaj

silver: nyiaj dawb

skeleton: cev pob txha

skin: daim tawv; daim plhaub

skunk: tus xis kaaj, hom tsiaj tsw
ntxhiab

snow: cov te; cov dau

snake: tus nab

solar: lub hnub

solid: tawv; khov kho

solution: kev nrhiav chaw mus, qhov
kawg, qhov tseeb

sound: suab	valley: lub vuas hav
source: lub ncauj ke; lub hauv paug	vapor: cov pa; cov pa dej ncho
space: nrug, kem khab	variable: ntsig txog kev txawv txav
sperm: cov phev	vegetable: zaub noj
spinal: ntsig txog tus txha nqaj qaum	vein: txoj hlab ntsha uas xa ntshav rov
spore: cov noob me me uas sib tov ua yub	mus rau lub plawv
star: lub hnub qub	vibration: kev ntseeg nkaws, ua zog, co co
starch: tsis muaj tsos qab	virus: kab mob
stem: tus kav	vitamin: tshuaj qab los
stimulus: kev ua kom lub zog nchi	vocal cords: lub suab hais lus
strawberry: txiv nphuab	volcano: lub roob hluav taws
stomach: lub plab	volume: phau ntawv; lub kho kom suab loj suab me; qhov hnyav
surface: lub cheeb	
sun: lub hnub	warm-blooded: hom tsiaj ntshav Sov
switch: lub qhib teeb hluav taws xob	water: dej
symbiosis: ob hom tsiaj nyob ua ke	water pressure: dej zawm; dej nias, dej ntsawj
symbol: lub cim	wave: tej nthwv dej; tej nthwv cua, tej nthwv suab
symmetry: qhov uas sib nte ntawm ob yam dab tsi	weight: lub zog hnyav; qhov uas hnyav
system: kev muaj feem ua ua ke	white: tsos dawb; zas dawb
	wind: cua; ua kom tig
taste: saj saib qab li cas	withdrawal: kev rho tawm; tso tseg
taxonomy: kev cais kom muaj pab pawg	wolf: tus hma ntsuab
telescope: lub yeeb yaj tsom	wood: ntoo; txiag ntoo
technology: kev txawj kev ntse hauv cov teb chaws vam meej	yeast culture: kev tshuaj kab mob
temperature: kev ntsuas kub ntsuas no	yellow: tsos daj
tendon: txoj leeg	
theory: lub tswv yim	zebra: tus nees txaij
thermometer: rab teev luj huab cua	zoologist: tub neeg kawrn txog tsiaj thiab saib vaj tsiaj
thermostat: lub uas kho kom kub kom txias	zygote: kev sib tov noob
thunder: xob nroo	
tiger: tus tsov	
tide: twv dej ntas mus los hauv hiav txwv	
tissue: ntshiv nqajj	
tomato: txiv lws suav	
translucent: kaj zoo heev; ci li tav	
transparent: kaj lug; pom tshab rau sab tod	
trunk: chaw rau khoom hauv tsheb, hauv paus ntoo	
ultraviolet: cov sab hnub uas qhov muag tsis pom	
universe: hauv lub qab ntuj khwb	

XII. APPENDIX

ACRONYMS AND ABBREVIATIONS

Cov tsiaj ntawv txiav tawm los sawv cev nws lo lus

ADA: Average Daily Attendance: kev suav menuam tuaj kawm txhua txhia hnub

AFDC: Aid to Family with Dependent Children: cov neeg tau txais tseem fwv nyiaj pab

ASAP: As Soon As Possible: sai npaum li sai tau

ASTP: Army Specialized Training Program: ib hom kev kawm ua tub rog

AV: Audio-Visual: cuab yeej saib duab thiab mloog lus

B.A.: Bachelor of Arts: kawm tiav plaub xyoos

BBC: British Broadcasting Corporation: lub suab xov tooj cua nyob rau As kiv teb

BICS: Basic Interpersonal Communication Skills: ntsig txog kev muaj cuab kav sib
txuas lus ntawm ib tus neeg twg

CALP: Cognitive Academic Language Proficiency: muaj rab peev xwm txog kev paub
thiab to taub

CAP: California Assessment Plan: ib hom kev luj saib kawm tau zoo li cas hauv ib
xyoos twg

CSU: California State University: tsev kawm ntawv qib siab hauv xeev Kas lis fuas
nias

CTBS: California Test of Basic Skills: kev sib tw saib kawm tau zoo npaum cas hauv ib
xyoos

DAC: District Advisory Committee: pawg neeg tuav xam hauv ib koog tsev kawm ntawv

Ed. D.: Doctor of Education: tus kws txawj uas kawm tiav dov tawj phab kev kawm
qhia ntawv

EMR: Educable Mentally Retarded: chaw pab qhia ntawv rau cov neeg kawm tau qeeb

ESEA: Elementary and Secondary Education Act: tseem fwv txoj cai pab rau phab kev
kawm ntawv

FEP: Fluent English Proficient: hais tau, to taub, nyeem tau, sau tau ntawv li tus neeg
Mis kuj

FES: Fluent English Speaking: to taub thiab hais tau li tus neeg Mis kuj

FTE: Full-Time Equivalent: cov dej num uas ua txwm sij hawm

F. Y.: Fiscal Year: nyiaj txiag hauv ib xyoos(July 1st- June 30th)

IQ: Intelligence Quotient: tus leb qhia tias nws txawj-ntse npaum li cas

IRS: Internal Revenue Service: tseem fwv tus kam sau se

K-12: Kindergarten to 12 grade: qib hauv paus mus txog rau qib 12

L1, L2: First Language, Second Language: yam lus uas yus xub hais, thiab yam lus uas mus kawm los

LEA: Local Educational Agency: cov tsev kawm ntawv uas nyob hauv yus lub nroog

LEP: Limited English Proficient: tsis tshua to taub, hais, sau, nyeem ntawv As kiv zoo

LES: Limited English Speaking: hais lus As kiv tsis tshua zoo pes tsawg

M.A.: Master of Arts: kawm tiav 6 xyoo nyob qib siab (University)

M.D.: Doctor of Medicine: tus kws txawj uas kawm tiav dov tawj phab tshuaij

M.S.: Master of Science: kawm tiav 6 xyoo nyob qib siab (University)

NEA: National Education Association: koom haum xib fwb qhia ntawv

NEP: Non-English Proficient: tsis paub sau/nyeem lus As kiv

NES: Non-Englisg Speaking: tsis txawj hais lus As kiv

Ph.D.: Doctor of Philosophy: tus kws txawj kawm tiav dov tawj phab tswv yim

SAC: School Advisory Committee: pawg neeg pab muab tswv yim rau tseem fwv phab kev kawm ntawv

SSC: School Site Council: pawg neeg pab muab tswv yim rau hauv lub xeev txog phab kev kawm ntawv

SDE: State Department of Education: rooj tswj phab kev kawm ntaub ntawv hauv xeev

SEA: State Education Agency: cov kev pab txog phab kev kawm ntaub ntawv hauv xeev

SB: Senate Bill: daim ntawv teev txoj cai uas yog cov neeg sawv cev ntawm pej xeem tsim tawm

TOEFL: Test of English as a Foreign Language: ib hom kev sib tw rau tsoom menuam kawm ntawv txawv teb chaws

UNESCO: United Nations Education, Scientific and Cultural Organization: koom haum koom tes hauv cov teb chaws ntiaj teb txog phab kev sib pauv lub niam tswv yim

WHO: World Health Organization: koom haum pab rau kev noj qab haus huv hauv ntiaj teb

CONVERSION TABLE

Kev sib piv, kev luj thiab ntsuas

- 1 meter= 3.3 feet or 1.1 yard: 1 mev **muaj** 3.3 fiv lospuas 1.1 yav
- 1 kilometer= .6 mile: 1 kis lus mev **muaj** .6 mais
- 1 hectare= 2.5 acres: 1 hevtas **muaj** 2.5 ev kawj
- 1 centimeter= .4 inch: 1 xaas tis mev **muaj** .4 eej
- 1 liter= .26 galon: 1 liv **muaj** .26 kas loos
- 1 gram= .035 ounces: 1 nkas las **muaj** .035 ooj
- 1 kilogram= 2.2 pounds: 1 kis lus nkas las **muaj** 2.2 phaus
- 1 inch= 2.5 centimeters: 1 eej **muaj** 2.5 xaas tis mev
- 1 foot= 30 centimeters: 1 fuv **muaj** 30 xaas tis mev
- 1 yard= .9 meter: 1 yav **muaj** .9 mev
- 1 mile= 1.6 kilometers: 1 mais **muaj** 1.6 kis lus mev
- 1 acre= .4 hectare: 1 ev kawj **muaj** .4 hev tas
- 1 ounce= 28 grams: 1 ooj **muaj** 28 nkas las
- 1 pound= .45 kilogram: 1 phaus **muaj** .45 kis lus nkas las
- 1 quart= .95 liter: 1 khuaj **muaj** .95 liv
- 1 gallon= 3.8 liter: 1 kas loos **muaj** 3.8 liv