## INDEX

Note that definitions for some of the terms listed below may also be found in the Glossary of Linguistic Terms (pages 187-198), while further information on pronunciation is provided in the Guide to Common Pronunciations (199-203).

animate (vs. inanimate) see nouns, animate; AI verbs; pronouns; TA verbs animate nouns see nouns, animate animate verbs see AI verbs; TA verbs AI (Animate Intransitive) verbs, 40 AI/II pairs, 56-57 *â*-stem forms, 42, 45, 51, 56, 57, 84, 86, 93, 122, 123 conjunct forms, 93-94, 95, 102, 116, 121-122 dubitative (deductive) forms, 114, 116, 121-122, 130 e-stem forms, 42, 45, 56, 86, 93, 124 evidential forms, 128-129, 132, 133, 134 imperative forms, 86 impersonal forms, 123-124 independent (non-conjunct) forms, 41-43, 84, 114, 128-129 *i*-stem forms, 41, 44, 84, 94, 124, 129 *î*-stem forms, 42, 45, 93 n-stem forms, 43, 45, 56, 84, 86, 94 past tense forms, 84, 94, 116, 122, 123, 128, 129, 130, 132, 133 present (non-past) tense forms, 41-43, 93-94, 114, 122, 123, 129, 131 reciprocal verb formation, 80-81 reflexive verb formation, 80, 95 relational forms, 63-64, 116 subjective forms, 131-132, 133, 134 unspecified subject forms, 124 u-stem forms, 43, 45, 84, 86, 93 AI transitive-like (TI2) verbs, 51 articles (definite, indefinite), 12, 19  $\hat{a}$ -stem intransitive verbs see AI verbs; II verbs

be verb see verbs

changed forms *see* conjunct forms (of verbs) commands (imperative forms) *see* AI verbs; TA verbs; TI verbs comparatives *see* sentence types compound (conjoined) sentences *see* sentence types conjunct forms (of verbs), 90-91

changed conjunct forms / initial syllable vowel correspondences, 91-92, 101, 102, 108, 111 changed conjunct forms in dubitatives, 122 changed conjunct forms in embedded (subordinate) clauses, 101, 108, 116, 122 changed conjunct forms in question-word questions, 91-92, 96, 101, 102, 103, 106, 112 conjunct hypothetical, 122 conjunct indirect, 122 *e*-conjunct forms, 92-93, 108 evidential representation in conjunct environments, 130 non-use in embedded clauses after verb think, 109, 130 non-use in past tense question-word questions, 101 for conjunct paradigms see AI verbs; II verbs; TA verbs; TI verbs consonants list of, 1-2 pronunciation of, 1-2, 8 see also Guide to Common Pronunciations, 199-203 counterfactual representation see past tense forms (of verbs) counting, 102-103 see also numbers (numerals) deductive forms see dubitative forms (of verbs) dependent nouns see nouns, dependent diminutives see nouns, diminutive forms diphthongs listing & pronunciation of, 5 dubitative (deductive) forms (of verbs), 114-116, 121-122, 130 for paradigms see AI verbs; II verbs; TA verbs; TI verbs embedded (subordinate) clauses see conjunct forms (of verbs); sentence types e-stem intransitive verbs see AI verbs; II verbs evidential forms (of verbs), 128-130, 133-134 see also AI verbs; TI verbs exclusive forms ((s)he/they and I, but not you), 24 see also AI verbs; TA verbs; TI verbs future forms (of verbs) see preverbs

imperative forms (of verbs) see AI verbs; TA verbs; TI verbs impersonal/indefinite (verb) forms, see AI verbs inanimate (vs. animate) see nouns, inanimate; II verbs; pronouns; TI verbs

inanimate nouns see nouns, inanimate inanimate verbs see II verbs; TI verbs inclusive forms (you and I, but not (s)he/they), 24 see also AI verbs; TA verbs; TI verbs indirect forms (of verbs) see evidential forms independent forms (of verbs), 90, 91 after main verb think, 109, 130 in affirmative main clauses, 90 in past tense question-word questions, 101 for independent paradigms see AI verbs; II verbs; TA verbs; TI verbs II (Intransitive Inanimate) verbs, 40, 54-56 *â*-stem forms, 55, 56, 57, 84-85, 99, 100 conjunct forms, 99-100, 103 dubitative (deductive) forms, 115, 121-122 e-stem forms, 55, 56, 99, 100 II/AI pairs, 56-57 independent (non-conjunct) forms, 55-56, 84-85, 115 *n*-stem forms, 55, 56, 84, 99, 100, past tense forms, 84-85, 116, 132 present (non-past) tense forms, 55-56, 99-100, 115 unspecified subject forms, 124 see also evidential forms (of verbs); subjective forms (of verbs) inverse forms see TA verbs irregular nouns see nouns, irregular -ish (noun) suffix, 22 *i*-stem intransitive verbs *see* AI verbs; II verbs locatives see particles, locative; nouns, locative forms main clauses *see* sentence types medials, 57, 74 names see nouns, proper negation/negatives in main clauses, 90, 92, 94, 95, 100, 101 in relative clauses, 132 with evidential verb forms, 133-134 with subjective verb forms, 133-134 ni- (1st person) prefix, 25, 26, 41, 44 nouns, animate, 11-12 for particular animate forms see nouns, obviative forms; nouns, plural forms; etc. nouns, dependent, 36-37 nouns, diminutive forms, 21-22

nouns, inanimate, 11-12 for particular inanimate forms see nouns, obviative forms; nouns, plural forms; etc. nouns, irregular, 34, 37-38 nouns, -ish suffix, 22 nouns, locative forms, 20-21 nouns, obviative forms see obviatives (3' & 3" forms) nouns, plural forms animate, 16, 32-33 animate plural objects (of TA verbs), 71 inanimate, 16-17, 31, 32-33 pronunciation of plural suffix -a, 33, 34 nouns, possessive see possessive forms nouns, proper, 33-34 *n*-stem intransitive verbs see AI verbs; II verbs numbers (numerals), 17, 102-103 obviatives (3' & 3" forms) absence of obviative marking in relational verb paradigms, 64 as objects of TA verbs, 71-72 as objects of TI verbs, 61-63 in possessives, 30-32, 33, 37, 62-63 of animate nouns, 29, 31-32, 33, 37, 71-72 of inanimate nouns, 31-32, 61-63 of proper nouns, 33 pronunciation of obviative suffix -a, 31, 33, 34 for 3' & 3'' forms of verbs, see the paradigms for conjunct & independent forms under the index entries AI verbs; II verbs; TA verbs; TI verbs particles (indeclinable) comparative particles, 64 connective particles requiring conjunct verbs, 130 joining compound sentences, 100-101 locative particles, 21 negative particles apu, ekâ, 90, 101, 133; see also

negative particles *upu*, *eva*, *90*, 101, 133, *see uiso* negation/negatives particles used with dubitatives, 114, 121, 122 question particles, 27, 92; *see also* questions passive (verbs) *see* AI & II unspecified subject forms past (perfective) verb prefixes *tshî* & *kâ*, 48, 101, 107-108 past tense forms (of verbs) after the negative marker *apu*, 94 counterfactual representation via -(*â*)*pan*, 133 in question-word questions, 101

in subordinate clauses, 101 of evidential forms, 128, 129, 130 for conjunct & independent past tense paradigms, see AI verbs; II verbs; TA verbs; TI verbs pitch changes (indicating grammatical differences), 31, 33, 94, 113 plurals see AI verbs; II verbs; nouns, plural forms; possessive forms; pronouns; TA verbs; TI verbs possessive forms *-im-* possessive marker, 26-27, 36 of dependent nouns, 36-37 obviative (3' & 3") possessors, 31-32, 62-63, 72, 73 plural possessors, 24, 25, 30 plurals of possessed nouns, 32-33 possessive prefixes, forms of, 25-26 3rd person (3) possessors, 30 unspecified/indefinite possessive prefix mi-, 36, 37 with animate nouns, 25, 30-31, 32-33 with inanimate nouns, 24, 31, 32-33, 62-63 see also pronouns, possessive; TA verbs, -im forms prefixes, 1st, 2nd & 3rd person see inclusive forms; exclusive forms; ni-; tshi-; upresent (non-past) tense forms (of verbs) see AI verbs; II verbs; TA verbs; TI verbs preverbs abstract, 48-49 combinations of preverbs, 50 concrete, 50 future, in affirmative main clauses (ka, tshika), 48, 49, 50 future, in negative main clauses (tshika tshi), 95 future, in embedded clauses (tshe), 101, 108 past, in embedded clauses ( $k\hat{a}$ ), 101, 108 past (perfective), in affirmative main clauses (tshi), 48 past, in negative main clauses  $(t\hat{u}t)$ , 94 phonetic shape of, 51, 92 3rd person forms, 49 pronouns demonstrative (that (one), these (ones), this (one), those (ones)), 9, 10, 12, 15, 17 indefinite (someone, something, anyone, anything), 10, 12, 13, 17, 36 interrogative (who, what, which), 9, 10, 12, 13, 15, 17 personal (I, he, she, they, we, you), 24 possessive (her(s), his, my, mine, your(s), their(s)), 24 see also exclusive forms; inclusive forms; possessive forms pronunciation see consonants; diphthongs; vowels

```
see also Guide to Common Pronunciations, 199-203
proximal & non-proximal, 9, 10
questions
   question-word (WH-) questions (what, which, who etc.), 90-93, 94,
     101, 102, 103, 106
   yes-no questions, 23, 27
reciprocal verbs (object = each other/one another) see verbs
reflexive verbs (object = myself, herself etc.) see verbs
relational forms (of AI & TI verbs) see AI verbs; TI verbs
relative clauses see sentence types
sentence types
   comparatives (more/less than....), 64-65
   compound (conjoined) sentences, 100
   embedded (subordinate) clauses, 92, 93, 101, 107-108, 109, 116,
     121-122, 130
   main clauses, 90, 94, 95, 101, 107, 109, 116, 122, 130
   relative clauses, 107, 112, 132
   see also negatives; questions
subjective forms (of verbs), 131-132, 133, 134
   see also AI verbs; TI verbs
tone changes see pitch changes
TA (Transitive Animate) verbs, 40-41, 70
   conjunct forms, 112-113, 120-122
   direct forms, 78, 79, 119, 120, 121
   dubitative (deductive) forms, 115, 116, 121-122, 130
   -im forms, 72-73, 87, 113-114
   imperative forms, 86-87
   independent (non-conjunct) forms, 70, 78-80, 85, 115
   inverse forms, 78-80, 119, 120, 121
   past tense forms, 85, 115-116
   present (non-past) tense forms, 70, 78-80, 112-113, 115, 120-121
   TA/TI pairs, 73-76
   with obviative objects, 71-72, 87, 113-114
   with plural objects, 71, 87, 113, 120, 121
   reciprocal verb formation, 80-81
   reflexive verb formation, 80, 95
   see also evidential forms (of verbs); subjective forms (of verbs)
TI (Transitive Inanimate) verbs, 40-41
   conjunct forms, 106-107
   dubitative (deductive) forms, 115, 121-122, 130
```

evidential forms, 128-130, 132, 133, 134 imperative forms, 86 independent (non-conjunct) forms, 60-61, 63-64, 85, 115, 129, 130 past tense forms, 85, 107, 115-116, 129, 130 present (non-past) tense forms, 60-61, 106-107, 115, 129, 130, 131 relational forms, 63-64, 86, 116 subjective forms, 131-132, 133, 134 TI/TA pairs, 73-76 *see also* AI transitive-like (TI2) verbs *tshi*- (2nd person) prefix, 25, 26, 41, 44

*u*- (3rd person) prefix, 30, 41 *u*-stem intransitive verbs *see* AI verbs; II verbs

### verbs

existential *be* ('exist'), 13 locative *be* ('be in a particular location'), 11, 13, 19 reciprocal verbs (object = *each other/one another*), 80-81 reflexive verbs (object = *myself, herself* etc.), 80, 95 subject prefixes, forms of, 44 *see also* AI verbs; conjunct forms; dubitative (deductive) forms; evidential forms; II verbs; independent forms; preverbs; subjective forms; TA verbs; TI verbs vowels list of, 3-4 long vs short, 5 pronunciation of, 3-7 *see also* diphthongs; Guide to Common Pronunciations, 199-203

## word formation

AI/II correspondences, 56-57 reciprocal verb formation (object = *each other/ one another*), 80-81 reflexive verb formation (object = *myself, herself* etc.), 80, 95 TA/TI correspondences, 73-76