Changes to Textbook of Ayurveda, Volume 1

There were changes between the first two (2) printings of Textbook Volume 1 and the 3rd printing. While the 3rd printing has some significant changes, they aren't the type of changes that would justify calling it a 2nd Edition. Nevertheless, the changes could be confusing for readers and for teachers who use the book when some students have the first 2 printings from 2001 and 2006 others have the 3rd printing from 2010. We apologize for the inconvenience of this. Below is a list of the changes.

Which Version Do I Have?

Look on the copyright page of your book and check this section of it:

Copyright ©2001 by Dr. Vasant Dattatray Lad

ALL RIGHTS RESERVED. No part of this book may be reproduced in any form by any electronic or mechanical means including information storage and retrieval systems without permission in writing from the publisher, except by a reviewer who may quote brief passages in a review.

Copyright © 2002 by Vasant Dattatray Lad ALL RIGHTS RESERVED. First Edition 2002 Printed in Malaysia. 15 14 13 12 11 10 09 08 07 06 5 4 3 2 This book is printed on acid-free paper. ISBN-13: 978-1-883725-07-5

The two (2) above are in the 1st and 2nd printing of the book. The one below is in the 3rd printing.

Copyright © 2002 by Vasant D. Lad ALL RIGHTS RESERVED. First Edition 2002. Printed in Malaysia. 15 14 13 12 11 10 3 4 5 6 7 This book is printed on acid-free paper. ISBN-13: 978-1-883725-07-5

In the 3rd Printing the Biggest Changes Are:

- 1. We have merged Chapters 5 and 6 into a single chapter on the Dhatus, changing the number of chapters from 10 to 9. The book page numbers are the same until page 132; they change after this because of the merge.
- 2. There is a newly created index for the book that expands the number and quality of entries. The old index was 20 pages versus the new index of 27 pages.

All the Little Things (chapter and page numbers are from 2010 printing; new text is in blue)

- 1. Numerous small corrections such as spelling errors, format consistencies, etc.
- 2. Ch. 1, page 22, more accurate information on Lord Buddha's birth date. "Lord Buddha was born on the Indian subcontinent around the 6th or 7th century BCE. *Footnote:* There is much scholarly discussion about the exact year of the Buddha's birth. Modern scholars specify dates ranging from 563 to 623 BCE."
- 3. Ch. 3, page 48, added "head" to Sites of Vata illustration
- 4. Ch. 3, page 54, added "navel" to Sites of Pitta illustration
- 5. Ch. 6, page 185, clarified position of tongue on roof of mouth related to chakras: "When you take your tongue off the roof of the mouth, then your lower chakras are activated which can lead to aggression or competition. When your tongue touches the roof of the mouth, your higher chakras are activated, balancing the flow of energy and unfolding a meditative quality in the mind."
- 6. Ch. 6, page 185, information about ten great vessels cross-referenced to appendix page 294.
- 7. Ch. 7, page 210, clarified role of para ojas and pacemaker sinoatrial (SA) node: "Para ojas stimulates the pacemaker sinoatrial (SA) node and maintains the life activity of the heart."
- 8. Ch. 8, page 247, clarified elements of Table 24; last entry of Normal Heating: "Enhances blood circulation" and Normal Cooling: "Enhances lymphatic circulation;" first entry of Abnormal Heating: "Burns ojas, reduces kapha, builds vata"
- 9. Appendix, page 284, added Dhatu Mala to Shukra/Artava
- 10. Appendix, page 289, added row for Rajah Vaha Srotas

- 11. Appendix, page 294, added explanation of Ten Great Vessels
- 12. Glossary, page 303, corrected the 2nd definition of pithara agni to reflect the correct word being defined, that is, pithara paka instead of pithara agni.

The following pages are from the 2010 printing, formatted with the same page size, fonts, etc. as the textbook. Conceivably, you could print the pages out and trim them to fit the book or you could cut and paste elements into your older version, like the table entries in the appendix. Following those are the pages of the new index and the Appendix entries.

Unfortunately, the new index won't "work" very well on books printed before 2010 because of the page number changes from merging the chapters. For index entries UP TO page 132, both older and new printings of the book are the same.

Using the new index with pre-2010 printings: (after page 132) you can usually add 3 or 4 to the new index's page number to find the entry in the pre-2010 printing but this will not work in every case.

The Seven Bodily Tissues	(Sapta Dhātu)
--------------------------	---------------

Dhātu (Tissue)	Function	Size	Upa-dhātu (Superior by- product)	Dhātu Mala (Inferior by- product)
Rasa (Plasma and lymph)	Nutrition, Affection (prīnana), Immunity	9 añjali	Top layer of skin Lactation (stanya) Menstruation (rajah)	Poshaka kapha
Rakta (Red blood cells)	Life function (jīvana), Oxygenation, Enthusiasm	8 añjali	Blood vessels and granulation tissue (sirā) Small tendons and sinews (kandara)	Poshaka pitta
Māmsa (Muscle tissue)	Plastering (lepana), Form, Movement, Support, Strength, Protection	varies	Six layers of skin (tvacha) Subcutaneous fat (vasā)	Ear wax, nasal crust, sebaceous secretions, tooth tartar, smegma (khamala)
Meda (Adipose tissue)	Lubrication, Personal love (snehana), Bulk to body, Insulation, Beauty	2 añjali	Tendons, sinews, ligaments, flat muscles (snāyu)	Sveda (sweat)
Asthi (Bone tissue)	Support (dhārana), Structure, Protection of vital organs	Approximately 365 bones	Teeth (danta) Cartilage (taruna asthi)	Hair (kesha) Nails (nakha)
Majjā (Bone marrow Nervous tissue Connective tissue)	Fills bone spaces (pūrana), Sensation, Communication, Learning, Memory	2 añjali	Lacrimal secretions (ashru)	Oily secretions in eyes (akshi sneha) Epithelial and mucous secretions that help discharge the bowel (vit sneha)
Shukra and Ārtava (Reproductive tissue)	Reproduction (prajanana), Produce ojas, Emotional release	½ añjali	Ojas	Apparently none but functionally is the pubic and axillary hair, secondary sexual characteristics

Srotāmsi	Functions	Mūla (Root)	Mārga (Passage)	Mukha (Mouth or Opening)
Shukra Vaha Srotas	Reproduction (prajanana), Produces ojas, Emotional release	Testicles, Nipples	Vas deferens, Epididymis, Prostate, Urethra, Urinogenital tract	Urethral opening
Ārtava Vaha Srotas	Reproduction (prajanana), Produces ojas, Emotional release	Ovaries, Areola of nipples	Fallopian tubes, Uterus, Cervical canal, Vaginal passage (yoni)	Labia minor/major (yoni oshtha)
Rajah Vaha Srotas	Menses	Fundus of the uterus	Endometrium Uterus	Cervix and vaginal passage
Stanya Vaha Srotas	Lactation	Lactiferous glands	Lactiferous ducts	Duct openings in nipples
Purisha Vaha Srotas	Absorption of minerals, Strength, Support, Formation and elimination of feces	Cecum, Rectum, Sigmoid colon	Large intestine	Anal orifice
Mūtra Vaha Srotas	Electrolyte balance, Elimination of urine, Maintenance of blood pressure	Kidneys	Ureter (kidney to bladder), Bladder, Urethra	Urethral opening
Sveda Vaha Srotas	Elimination of liquid wastes, Perspiration, Electrolyte balance, Body temperature, Lubrication	Sweat glands	Sweat ducts	Sweat duct, Openings in pores of skin
Mano Vaha Srotas	Thinking, Feeling, Inquiring, Deciding, Discrimination, Desire, Memory, Communication	Heart (cardiac plexus), 5 bilateral pairs nādi (pathways) - 1 pair (10) for each of the 5 senses	Entire body	Sense organs (ears, skin, eyes, tongue, nose), Marmāni (marma points)

The Ten Great Vessels

The ten great vessels are considered to have both a physical and an esoteric meaning. There are references throughout the ancient texts to them with varying interpretations of their meaning and significance. Here we offer a parallel of the two meanings.

The 10 Great Vessels

Physical	Esoteric ^a
Aorta Vena Cava, Inferior and Superior Right Pulmonary Artery Left Pulmonary Artery Right Pulmonary Veins Left Pulmonary Veins Right Coronary Artery Left Coronary Artery Right Coronary Artery Left Coronary Vein	Cognitive Faculties Shabda (Hearing) Sparsha (Touch) Rūpa (Seeing) Rasa (Taste) Gandha (Smell) Organs of Perception Ears Skin Eyes Tongue Nose

a. The cognitive faculties and organs of perception carry the objects of perception to the heart.

Relevant Sutra

In the heart attached are ten vessels rooted there and of great significance. The words 'mahat,' 'artha' and 'hridaya' are synonymous. The body with six divisions, intellect, sense organs, five sense objects, self together with qualities, mind along with its objects are located in heart. (3-4)

Life known by the sense perception (reflexes) is located here. It is also the seat of the excellent ojas and reservoir of consciousness. That is why the heart has been said as 'mahat' (great) and 'artha' (serving all purposes) by the physicians.

From the heart as root, ten great vessels carrying ojas pulsate all over the body.

Charaka Samhita, Sutrasthana, Ch 30, verse 1-15

Index

A

āhāra rasa 57, 105, 107, 251 ākāsha. See Ether element ālochaka agni 86 ālochaka pitta 59, 63-64 āma 90 ānandamaya kosha 195 āpo agni 95 āpas. See Water element āpo agni 59, 94, 100 āpya tejas 220, 221 ārtava agni 97 ārtava dhātu 168, 172-174 by-products of 169 conception and 263 disorders of 174 formation of 169 gualities of 172 ārtava vaha srotas 178, 188 āsana 20 See also Yoga philosophy ātman (soul) 15 Atreya (sage) 4 āvila (cloudy) guna 35, 44 See also picchila (sticky) guna Ayurveda 1-5 definition of health according to 275 factors affecting health 278-280 history of 2-4 individualized treatments with 2, 83, 167 philosophies of. See Shad Darshan See also agni; digestion; dhātus; doshas; five elements; gunas; srotāmsi abdominal distention 91 abhrak bhasma 166 abhyanga massage 272 acid indigestion 240 acne 65, 112, 119, 241 actions (karmas) 25 actuality, compared to reality 61 adarshanam 86 addiction 221 adhīrata 89

adipose tissue 132 adrenals 135, 187 aerobic breathing 265 aging 67 agni affecting 81-82 anaerobic breathing and 265 doshas affecting 67 ojas, prāna, tejas affecting 228 rasa dhātu and 113 See also longevity agni 81-85 acronym for 84 balanced 276 bhūta agni 58, 59, 94-96 dhātu agni 97, 104-105 digestion and 84-85, 86, 92-101 of doshas 100 doshas affecting 89-90 five elements and 83-84 functions of 86-89 indriya agni 99 jāthara agni 84, 92-94 jatru agni 96-97 kloma agni 94 of malas 101 ojas and 210 pīlu agni 98-99, 266 pithara agni 99 pitta and 276 gualities of 89 smell and 83 subtypes of 92-101 vīrya and 247 varieties of 90-92 See also Fire element; specific types of agni agni nārāyana 83 agni tejas 220 Agnideva (deity) 82 Agnivesa (sage) 4 ahamkāra. See ego aharsha 87 AIDS 119, 165, 214, 215

Air element (vāyu) 13 bhūta agni corresponding to 94 at cellular level 267 creation of 25 disorders of 15 dosha corresponding to 30 foods corresponding to 236 gunas associated with 9 in human body 26 senses related to 28 tanmātrās related to 28 alcohol 136, 192 allergies 92, 94 amātroshna 87 ambu vaha srotas 178, 184-185 amino acids, related to gunas 98 amla. See sour taste anabolic diseases 180 anabolism 276 anaerobic breathing 265 anemia 59. 221 anesthesia 65 anger blood vessels and 120 fever and 111 Fire element and 15 muscle rigidity and 130 pitta dosha and 30, 109, 163 prāna vāyu and 50 rakta dhātu and 118 sweat and 192 tīkshna agni and 91 ushna (hot) guna and 33 anila (cosmic prāna) 82-83 anna vaha srotas 178, 181-183 annamaya kosha 194 anorexia 57 antara agni. See jāthara agni antibiotics 151, 244 anumāna (inference) 12 anxiety agni and 87 Air element and 15 awareness and 143 fever and 111 kledaka kapha and 70

laghu (light) guna and 32 meda dhātu and 138 muscle rigidity and 130 ovulation and 172 prāna vāyu and 50 REM and 164 srotāmsi and 181 vāta dosha and 30, 109, 163 vishama agni and 91 apāna vāyu 46, 47, 52 apakti 86 aparatva, guality of tejas 219 appendicitis 119 appendix 190 appetite excessive 237 irregular 91 kledaka kapha and 70 loss of 52, 92, 111, 239 pitta dosha and 55 samāna vāvu and 51 See also food arrangement. See vastu shilpa shāstra arteriosclerosis 142, 150, 180 arthritis asthi dhātu and 149 catabolism and 67 cholesterol and 132 meda dhātu and 135, 139 obesity and 141 ojas and 215 shlakshna (smooth) guna and 33 shleshaka kapha and 77 tonsillitis and 127 ashauryam 87 ashita type of food 252 Ashtānga Hridayam text 4 Ashtānga Sangraha text 4 ashthavidhā vīrya 246 Ashvin twins (sages) 4 asthāyi dhātu 105, 262 asthāyi rakta 105, 107 asthi agni 97, 146, 147 asthi dhātu 144-151 by-products of 145-147 disorders of 147-151

five elements in 144, 146 formation of 144 functions of 144 asthi sāra 147 asthi vaha srotas 178, 179, 187 asthma 50, 71, 215 astringent stage of digestion 256, 257 astringent taste 244-245 elements corresponding to 237 excessive intake of 238, 245 organs related to 237 atheroma 142 atipravrutti 180 atom, discovery of 266 attachment 30, 35, 41, 50, 92, 109 attention, double-arrowed 232 attributes. See gunas auditory neuritis 66 Aum (soundless sound) 25 aura 217, 228 autoimmune disorders 88, 118, 214 autonomic nervous system 159 avalambaka kapha 68, 70-71 avyakta 6 awareness 168, 197-198, 231-233 as behavioral medicine 280 five elements and 227 majjā dhātu and 157, 158 meda dhātu and 142-143 prāna vāyu and 49 soma and 231 states of 202-205 in a substance 250 suspension of breath during 266 witnessing 204-205

B

Bādarāyana (established Vedānta) 20, 21 backache 91, 141, 172 bala 89 behavioral medicine 280 Bell's palsy 128, 245, 253 bhāsvara, quality of tejas 220 Bhagavad Gītā 269 Bhakti Yoga 19 bhakti yoga 271 bhaumī tejas 220 bhrājaka agni 94, 64 bhrājaka pitta 64-65 bhrama (faulty cognition) 11 bhūta agni 58, 59, 94-96 cellular digestion and 98 tejas and 220 bilateral symmetry of the body 225 biological clock of doshas 279 birth 152-155 apāna vāyu and 52 desire as cause of 36, 269 dharma associated with 37 doshas present at 37 existence before 169 reincarnation and 147 See also fetus; pregnancy bitter ghee 139 bitter stage of digestion 255, 257 bitter taste 243-244 elements corresponding to 237 excessive intake of 238, 244 organs related to 237 bladder, agni of 101 bleeding disorders 242 bliss 280 absent of form 157 ambu vaha srotas and 185 as transcendental state 273 awareness and 158 chakras associated with 196 love and 204 in a loving relationship 174 meda dhātu and 135, 143 mother's womb as state of 153-155 mukta mind and 193 ojas and 210 samādhi as 176 soma and 212, 231 tarpaka kapha and 140 as ultimate fate of food 274 bloating 86 blood channel for. See rakta vaha srotas components of 113 movement of 123 pitta dosha and 54

purification of 122 rañjaka pitta and 57, 58 blood clots 180 blood pressure high. See hypertension meditation affecting 121 salt affecting 73, 241 sweating affecting 192 blood types, doshas corresponding to 120 blood vessels 114, 120-122 bloodletting treatment 119 blue light, treating jaundice using 221 bodhaka agni 94, 237 bodhaka kapha 68, 71-74 bodily channels. See srotāmsi body temperature Fire element and 13, 27, 83 mātroshna and 87 meda dhātu and 133 normal, mātroshna 87 pitta dosha and 30, 54 rising before death 267 sveda agni and 101 sveda vaha srotas and 192 vīrva and 247 body type. See prakruti boils 119, 139, 241 bone marrow 151 channel for. See majjā vaha srotas dhātu for. See majjā dhātu rakta agni in 116 rakta dhātu and 114 rañjaka pitta and 57, 58 bones channel for. See asthi vaha srotas cholesterol and 132 dhātu for. See asthi dhātu fractures of, healing time for 145 fractures of, spontaneous 146 kapha dosha and 67 bowel movements, time of 190 Brāhma (deity) 6, 21, 82 See also God brāhmanda 21 brahmī, treatment using 165 Brahmā, Lord (sage) 4

brain 152, 188 emotional part of 163 gray matter of 155 kapha dosha and 67 left and right side of 175, 225 sādhaka pitta and 59-62 tarpaka kapha and 74 udāna vāyu and 50 use of 160 See also intelligence; mind brain tumors 77 breasts fibrocystic changes in 136, 139 size of 111 tenderness 172 breath left and right nostrils 175 as offering to God 222 See also lungs; respiration breathlessness 49, 118, 214 bronchiectasis 71 bronchitis 50, 71 bruising 119 Buddha, Lord 21 buddhi (intellect) 8, 197, 198, 267 buddhihāra 88 buddhikāra 88 Buddhism 5, 21-22, 23

С

calcium 146-147, 150 callouses 34 calmness 30 cancer 89, 129, 215, 243 canker sores 117 cardiac muscles 124 cardiac spasm 245 cartilage 132, 145 catabolic diseases 180 catabolism 276 cataracts 167 causative substances. See nava karna dravya cavities 148 cecum 190, 256 celibacy 171, 172 cells, agni for 98, 99 cellular consciousness 83, 268

cellular intelligence 6, 89 buddhi as 267 healthy cravings and 246 meditation and 270 nervousness and anger affecting 215 tejas as 217, 219 toxins affecting 246 cellular metabolism 88, 265-273 cerebral embolism 166 cerebral hemorrhage 165 cerebrospinal fluid 159, 185 cerebrovascular accident 165 cervix, apāna vāyu and 52 chāyā 89 chakra system koshas and 196 maijā dhātu and 160 mind and 195-196, 200-202 srotāmsi and 178 chala (mobile) guna **34**, 42, 43 channels of movement. See srotāmsi chaos and order 229 Charaka (Ayurvedic physician) 30 Charaka Samhitā text 3 chemical energy 14 chest pain 214 cholesterol functions of 132 ghee and 139 high 70, 215, 239 recommended amount of 132 types of 132 choroid plexus 137 chronic ascites 215 chronic fatigue syndrome herpes and 165 ojas and 214, 215 rakta dhātu and 119 rañjaka pitta and 59 rasa dhātu and 111 circulation rakta dhātu and 114 vyāna vāyu and 53 cirrhosis 128, 136, 141 city of senses. See Purusha clarity 37, 87

clear (vishada) guna 35, 42 cleft palate 37 clotting 245 cloudy (āvila) guna 35, 44 See also sticky (picchila) guna coffee 243 cold (shīta) guna **33**, 42, 44 cold, exposure to 277 colds 239 colicky pain 91 colitis 91, 243 colon 184, 238 apāna vāyu and 52 cleansing 116, 184 lungs and 184 mineral absorption and 145 post-digestive effect on 248 vāta dosha and 47 color associated with kapha individuals 44 associated with pitta individuals 43 associated with vāta individuals 42 of complexion, prakruti varna and 87 of complexion, rasa dhātu and 109 quality of tejas 217 of tissues, rañjaka pitta and 57 coma 214 comparison (upamāna) 12 compassion agni and 87 drava (liquid) guna and 34 kapha dosha and 41 māmsa dhātu and 126 meda dhātu and 134 rasa dhātu and 109 sattva guna and 37 snigdha (oily) guna and 33 sweet taste and 240 complexion 87, 109 comprehension 33, 87 concentration 168 conception 173 apāna and 52 difficulty in 148 nutrition beginning at 263-265 See also pregnancy

confidence 126 confusion āma and 90 apakti agni and 86 majjā dhātu and 157 tarpaka kapha and 76 udāna vāyu and 50 vishāda and 87 congestive disorders 30, 180, 239, 241 conjunctivitis 15, 64, 117 connective tissue 125, 143 consciousness 267 agni and 82, 83 beginning of 152, 153, 156 at birth 154 center of, ego 8, 60 cosmic, five elements originating from 26 evolving, in Sānkhya philosophy 5 expanding to universal, Yoga system for 19 first expression of, Ether 13, 83 flow of. See prāna food transformed into 55.99 heaven as a quality of 77 journey into matter 6 movement of, Air 13 pure. See Brahman; Purusha as reality 61 soul and 15 universal qualities of. See gunas (three) unmanifested, avyakta 25 Vedānta philosophy and 21 constipation āma and 90, 190 apāna vāyu and 52 apakti agni and 86 astringent taste and 238, 245 fever and 111 khāra (rough) guna and 33 meda dhātu and 139 ovulation and 172 pungent vipāka and 249 srotāmsi and 180 vishama agni and 91 convulsions 128, 245 cooling vīrya 247

coordination of muscle groups 163 cosmic prāna 8, 228 cosmic representatives of life 82-83 cosmic soma 160 cough 239 courage 87 craniosacral therapy 147, 272 cravings 139, 143, 172, 246, 269 See also food creation ātman as causative factor of 16 cosmic representatives of 82-83 five elements manifested in 25 Mahad as first expression of 6 principles of, in Sānkhya 6 as union of atoms, in Vaisheshika 10 creative intelligence. See Mahad creativity lack of 50. 242 vāta and 30, 39, 278 See also Prakruti criticism 163 crown chakra 181, 196, 202 crystals 250

D

dairy products 269 dark versus light 199 darshan 4 See also Shad Darshan darshanam 86 dates, treating rasa dhātu using 112 death 81, 147, 169, 267, 269 decision-making capacity 88 defective space 180 degenerative diseases 180 deha prakruti 37, 38 dehydration 110, 111, 214 deities 82 delusion 157 demyelinating disorders 66, 166 dense (sandra) guna 34, 44 depression aharsha and 87 astringent taste and 245 Earth element and 15 meda dhātu and 140

rasa dhātu and 109 resistance and 211 tamas guna and 37 udāna vāyu and 50 virāga and 88 dermatitis 65, 118, 241 desire 268-270 choice and 160 sexual 175 soma and 230 dhārana 47 dhātu agni 97, 104-105 dhātu disorders affecting 107 functions of 82, 88 kshira dadhi nyāva and 262 medications and 94 pīlu agni and 98 dhātu dhara kalā 97, 105 dhātu dushti 106 dhātu kārshyana 88 dhātu poshanam 88 dhātu sāra 106 dhātu srotāmsi 179, 185-189 dhātus 103-107 Agnideva's extremeties representing 82 balanced 276 by-products of 106 development in fetus 264 disorders of 106-107 nourished by srotāmsi 180 nutrition of 88, 96, 104-106 processed and unprocessed 105 pure essence of. See ojas sweet taste and 239 See also specific dhātus dhairaym 89 Dhanvantari, Lord (deity) 119, 274 dharma 18 diabetes 215 boils and 139 excess salivation and 253 kledaka kapha and 70 manda agni and 92 meda dhātu and 136-137 oias and 215 polyneuritis and 164

rakta dhātu and 120 sweet taste and 239 diagnosis 64 doshas used in 166 gunas used in 35 perception used in 11 tongue, observing for 73 diaphragm prāna vāyu and 48 udāna vāyu and 50 diarrhea āma and 90 apāna vāvu and 52 apakti agni and 86 astringent taste and 244 fever and 111 pungent taste and 243 pungent vipāka and 249 rañjaka pitta and 59 sour taste and 241 sour vipāka and 249 srotāmsi and 180 tīkshna agni and 91 vishama agni and 91 diet. See nutrition dig (direction) 17 digestion 251-257, 273-274 agni and 81, 84-85, 86, 92-101 astringent stage 256, 257 bitter stage 255, 257 bodhaka kapha and 74 channel for. See anna vaha srotas dhātu nutrition and 104-105 kledaka kapha and 69 of medicines 93-94 ojas and 208, 209 pāchaka pitta and 56 pitta dosha and 54 poor 52, 57 post-digestive effect. See vipāka pungent stage 255, 257 rañjaka pitta and 58 salty stage 254, 257 samāna vāyu and 51 sour stage 254, 257 stages of 252-256, 257

sweet stage 253, 257 tejas and 216-217, 220 time required for 182 See also metabolism dīrgham 89 dimension, quality of tejas 218 direction (dig) 17 disease āma causing 90 awareness and 122 classifications of 209-210 See also specific diseases and disorders distinction, quality of teias 218 Divine Mother. See Prakruti divya tejas 221 dizziness 163 dosha gati 17 dosha prakruti 37 doshas 29-30 agni affected by 89-90 agni of 100 Agnideva's tongues as 82 balanced 276 biological clock of 279 blood types corresponding to 120 channels they move along. See srotāmsi determining a person's constitution. See prakruti (body type) diagnosis using 166 elements associated with 15 exercise appropriate for 279 food gualities related to 259 interaction of 276-278 present state of. See vikruti pure essences of. See ojas; prāna; tejas seasons corresponding to 32 srotāmsi associated with 181 stages of digestion associated with 256 subtypes of. See subdoshas tastes affecting 238-245 times of day associated with 16 twenty attributes (gunas) and 31-35 water requirements for 137 See also kapha dosha; pitta dosha; vāta dosha double-arrowed attention 232

doubt (samshaya) 11 drava (liquid) guna 34, 43, 44 dravatva, guality of tejas 219 dravyamaya tejas 221 dreams majjā dhātu creating 161 REM and 164 drugs medicines, digestion of 93-94 recreational 121-122 dry (rūksha) guna 33, 42 dull guna. See slow (manda) guna dullness 37 dysentery 91, 111, 241, 244 dyspepsia 57 dyspnea 49

Ε

ear wax 129 ears element corresponding to 27 vāta dosha and 47 Earth element (pruthivī) 14 agni in 83 bhūta agni corresponding to 94 at cellular level 267 creation of 26 disorders of 15 dosha corresponding to 30 foods corresponding to 236 gunas associated with 9 in human body 27 muscles derived from 122 senses related to 28 tanmātrās related to 28 eczema 65, 118, 241 edema ambu vaha srotas and 185 manda agni and 92 rakta dhātu and 118 rasa dhātu and 112 salt taste and 242 sour taste and 241 srotāmsi and 180 sweet taste and 239 vyāna vāyu and 53 Water element and 15

ego **8** at cellular level 267 as "I" memory 60 majjā dhātu and 156 sādhaka pitta and 60 ekagra mind 193 electrical energy 14 emaciation 110, 112, 127, 245 emotions 270-273 accumulation of 147 awareness of 280 biochemical responses of 280 bone marrow and 151 honesty about 232 in lungs 227 māmsa dhātu and 129-130 muscles expressing 123 prāna and 227 prāna vāyu and 49 rañjaka pitta and 58 rasa dhātu and 109 repression of 86, 97 sādhaka pitta and 60 tears and 161 emphysema 50, 71 Empty Bowl Meditation 266 endocrine system dhātu for. See majjā dhātu oias and 208 endometriosis 112, 148 endometrium 173 endurance 135, 147 enema 35, 184 energy directions associated with 17 doshas corresponding to 29 potent. See vīrya types of, from five elements 14 enlightenment 280 birth and death cycle and 169 glimpses of 199 individual and universal 271 opposite of 223 postponement of 221 sex and 175 enthusiasm

loss of 118 rāga and 88 epididymis 171 Epstein Barr virus 165, 214 erysipelas 117 esophagus 182 estrogen 148, 173, 175 eternal quality of tejas 220 Ether element (ākāsha) 13 awareness and 226 bhūta agni corresponding to 94 at cellular level 267 creation of 25 dosha corresponding to 30 foods corresponding to 236 gunas associated with 9 in human body 26 motor organ related to 28 tanmātrās related to 28 See also prāna; vāta dosha exercise asthi vaha srotas and 187 blood flow to muscles during 122 bowel movements requiring 190 excessive 215 guidelines according to doshas 279 māmsa dhātu and 128 recommended forms of 78 role of fat and cholesterol in 132 exhalation 50, 183 extrasensory perception 60, 160 eyes alochaka pitta and 63-64 color of, rañjaka pitta and 57 darshanam and 86 desire and 170 directly looking into 164 element corresponding to 27 movement of, while talking 164 pitta dosha and 54, 55 secretions of 161

F

fainting 242 faith 109, 110 fallopian tubes 173 fanaticism 269

farsightedness 64 fascia 125 fat amount of, measuring 133 channel for. See meda vaha srotas characteristics of 132, 133 dhātu for. See meda dhātu excess 133 functions of 132, 133, 135 ideal amount of 134, 138, 139 locations of 133 metabolism of 133, 136, 187 See also obesity; weight fatigue 90, 112 faulty cognition (bhrama) 11 fear Air element and 15 ashauryam and 87 awareness and 143 blood vessels and 120 laghu (light) guna and 32 majjā dhātu and 163 meda dhātu and 138 muscle rigidity and 130 observing 271 ojas and 214 ovulation and 172 prāna vāyu and 50 rūksha (dry) guna and 33 rasa dhātu and 109 relationship to 272 srotāmsi and 181 suppressing 272 vāta dosha and 30, 39, 163 vishama agni and 91 feces channel for. See purisha vaha srotas purisha agni for 101 feelings 270-273 See also emotions feet, temperature of 110, 118, 163 female energy. See Prakruti female reproductive tissue channel for. See ārtava vaha srotas dhātu for. See ārtava dhātu fetus

consciousness of 152, 153, 156 dhātu development in 264 gender of, determined during pregnancy 264 kundalinī in 152 majjā dhātu and 152-155 mind and heart development of 38 ojas in 263-264 prāna in 153, 224, 263-264 prakruti of 37 samādhi experienced by 152 shukra dhātu in 263 teias in 263-264 See also birth; pregnancy fever 15, 111, 112 Fire element (agni) 13 bhūta agni corresponding to 94 at cellular level 267 creation of 26 disorders of 15 dosha corresponding to 30 foods corresponding to 236 gunas associated with 9 in human body 26 senses related to 28 tanmātrās related to 28 See also agni; pitta dosha; tejas five elements 9, 12-15 agni and 83-84 and tanmātrā 98 bhūta agni associated with 59, 94 at cellular level 267 creation manifesting 25 directions associated with 17 doshas associated with 15 energy associated with 14 house arrangements based on 17 in human body 26-27 of individuals, required for health 15 in rasa dhātu 107 senses corresponding to 27-29 taste made up of 236 tridosha and 29 See also Air element; Earth element; Ether element: Fire element: Water element

fluidity, quality of tejas 219 food balanced diet 258-260, 278-279 channel for. See anna vaha srotas combining 260-261 four types of 252 gunas and 267 intake of 143 nutritional disorders 259 qualities of, related to doshas 259 See also appetite; cravings; digestion; rasa (taste) forgiveness 30 form. See rūpa Four Noble Truths 21

G

gallstones 59, 136, 137, 139, 146 gandha (smell) 9, 27 agni and 83 pitta dosha and 43 srotāmsi for 178 Ganga 159 gastritis 57, 69, 91, 238, 240 gati, quality of tejas 220 Gautama (seer) 10 gemstones 250 gender determined during pregnancy 264 genetic disorders 142 genetic prakruti. See janma prakruti genitals, element corresponding to 27 ghee and honey 261 cholesterol and 132, 139 during pregnancy 264 prabhāva effects of 250 gingivitis 150 glaucoma 215 global majjā 160 God as Brāhma 21 meditation and 212, 222 nature of, Buddhism and 22 nature of, Mīmāmsa philosophy and 18 union with, Yoga philosophy and 19 golden mean 269 grand mal epilepsy 50

gravity, resisting 124 greed 30, 163 grief 130, 141, 161, 181 gross (sthūla) guna 35, 44 guduchi, treatment using 165 gulwel sattva 165 gums bleeding 118, 181 infection of 148 receding 149 strengthening 149 gunas (three universal) 8 Agnideva's tongues as 82 food having qualities of 99, 267 manas prakruti and 37 in rasa dhātu 108 See also rajas; sattva; tamas gunas (twenty) 30-35 amino acids related to 98 bhūta agnis and 95 eight types of vīrya among 246 See also specific gunas guru (heavy) guna **32**, 44

Η

hair asthi dhātu and 145 asthi vaha srotas and 187 color of, rañjaka pitta and 57 heavy metals in 144 pitta dosha and 54, 55 pubic hair 145 rasa dhātu and 109 sweat glands near 192 hair loss 54, 138, 148, 242 hallucinations 157, 164 hands element corresponding to 27 temperature of 110, 118, 163 hard (kathina) guna 34, 44 harsha 87 head, prāna vāvu and 48 headache 111 health defined 275 factors affecting 278-280 individualized treatments for 2, 83, 167 hearing asthi dhātu and 144 sādhaka pitta and 60 srotāmsi for 178 heart 183, 238 avalambaka kapha and 71 cardiac muscles of 124 prāna and 224 prāna vāyu and 48 sādhaka pitta and 59, 62 vyāna vāyu and 53 heart attack 120, 150, 215 heart chakra 196. 200-201 heartburn 15, 240, 243 heating vīrya 247 heavy (guru) guna 32, 44 heavy metals, retained in asthi dhātu 144 hematoma 181, 213 hemorrhoids 117, 249 hepatitis mūtra vaha srotas and 191 meda dhātu and 141 ojaskshaya and 214 ojovisramsa and 213 rakta dhātu and 115, 119 rañjaka pitta and 59 hepatomegaly 117 herniation 127 herpes 119, 129, 165 high cholesterol 59 higher self (paramātman) 19 HIV 214 hives 112, 119 holiness 87 homatopoietic system, ojas and 208 hot (ushna) guna **33**, 43 hot flashes 172 house, arranging according to elements 17 Hubble, Edwin Powell (astronomer) 21 hunger. See appetite hyperacidity 57, 91, 242 hyperactivity 164 hyperglycemia 70 hypertension majjā dhātu and 165 manda agni and 92

meda dhātu and 134, 136 obesity and 139 ojovruddhi and 215 rakta dhātu and 117, 120 hyperthyroidism 134 hypoglycemia 57, 70, 91 hypothalamus 152, 155, 226 hypothermia 87 hypothetical argument (tarka) 11

I

identification 158 identity 156 See also ego ileocecal valve 190 illumination, quality of tejas 220 immune system 88 agni and 81 majjā dhātu and 165 ojas and 88, 154, 208-210, 214 rakta dhātu and 118 tonsils and 127 impatience 89 indigestion 90, 91 individual mind 193, 198-200, 271 Indra (deity) 82 Indra (sage) 4 indriya agni 99 indriya. See sensation; senses infections 117 infectious diseases 180 inference (anumāna) 12 inflammation 117 inflammatory diseases 180 inhalation 48, 183 injections, digestion of 93-94 inner reality, darshan associated with 5 insecurity asthi dhātu and 149 chala (mobile) guna and 35 food used to satisfy 143 meda dhātu and 138 ovulation and 172 REM and 164 srotāmsi and 181 insensitivity 34 insight 156

insomnia fever and 111 majjā dhātu and 163 meda dhātu and 138 ovulation and 172 pungent taste and 243 vishama agni and 91 intelligence cellular. See cellular intelligence cosmic 229 creative. See Mahad during crisis 218 intellect and reasoning. See buddhi medhākāra and 89 of the body 229 pitta dosha and 30, 55 pure. See tejas soma and 230 See also knowledge; mind intuition 193, 230 iritis 64 irrigation, first law of nutrition 262 ischemia 53

J

jāthara agni 84, 92-94 bhūta agni and 58 pāchaka pitta and 56 tastes stimulating 253 tejas and 221 Jaimini (philosopher) 18 janma prakruti 36, 38 jatru agni 96-97 jaundice 115, 140, 191 jīvātman (lower self) 19 jñānamaya kosha 194 jñānashakti 9 jñānendriya 9 Jñana Yoga 19 ioints cracking and popping 132, 138 majjā vaha srotas and 188 shleshaka kapha and 77 judgment 163

K

kāma dudha 165

Kāpila (seer) 5 kālā. See time kāya agni. See jāthara agni kāya chikitsā (internal medicine) 83 kalā 105 Kanāda (seer) 10, 230, 266-267 kapha dosha 29-30, 276 agni affected by 89, 90, 91 agni of 100 balanced 278 biological clock of 279 characteristics of 40, 44 color associated with 87 disorders of 66, 166-168, 180, 278 elements associated with 15 exercise guidelines for 279 in fat 133 interaction with other doshas 277 locations of 65-67 majjā dhātu and 166-168 pure essence of. See ojas qualities of 65 soma represented by 83 subtypes of 65-78 times of day associated with 16 water requirements for 138 karma prakruti. See janma prakruti Karma Yoga 19 karma, tejas and 221-223 karmas (actions) 25 karmendriya 9 kashāya. See astringent taste kathina (hard) guna 34, 44 katu. See pungent taste khāmala 126 khāvaigunya 180, 268 khāra (rough) guna 33, 42 khadita type of food 252 kidney stones 146 kidneys agni of 101 ambu vaha srotas and 184 apāna vāyu and 52 meda vaha srotas and 187 salt taste and 237, 238 water intake and 138

kitta. See mala by-product kledaka kapha 68-70 digestion and 84 disorders of 69 in jāthara agni 56 kloma agni 94 knowledge 62 ending of. See Vedānta philosophy experience as food of 197 sādhaka pitta and 59, 62 sources of 11-12 See also intelligence koshas 194-196 koshta agni. See jāthara agni kriyāshakti 9 kshaya 89 kshipta mind 193 kundalinī shakti 176, 201 fetus and 152 tejas and 223-224

L

lactation channel for. See stanya vaha srotas rasa dhātu and 109 laghu (light) guna **32**, 42, 43 Lakshmi (deity) 184 lavana. See salty taste laziness 37, 89, 239 leeches 119 legs, element corresponding to 27 lehya type of food 252 leprosy 166 lethargy 92 libido, low 132, 249 life force. See prāna life span. See aging; longevity life, definition and purpose of 1 lifestyle, balanced 279 light (laghu) guna **32**, 42, 43 light versus dark 199 lipomas 136, 139, 215 liquid (drava) guna **34**, 43, 44 liver agni in 94-96 bitter taste and 238 cirrhosis 136, 141

cleansing 140 enlarged 117, 141 fats processed by 140 māmsa dhātu and 128 pitta dosha and 54 rakta agni in 116 rakta dhātu and 114 rañjaka pitta and 57, 58 samāna vāyu and 51 testosterone and 139 loneliness 33, 70, 109, 149 longevity 41, 126, 135 asthi dhātu and 147 dirgham and 89 mercury and 108 rakta dhātu and 117 respiration and 17 sweet taste and 239 See also aging love agni and 87 awareness and 204, 211 food's relationship to 134 kapha dosha and 30, 41 māmsa dhātu and 126 meda dhātu and 134 meditation and 132 mrudu (soft) guna and 34 rasa dhātu and 109 sattva guna and 37 sex and 175 snigdha (oily) guna and 33 soma and 270 sweet taste and 239, 240 transformation and 223 See also sex lower self (iīvātman) 19 lungs 183, 238 avalambaka kapha and 71 colon and 184 emotions in 227 grief and sadness in 141 kapha dosha and 65 prāna vāyu and 48 udāna vāyu and 50 lupus 118

lymph fluids, movement of 123 lymphatic congestion 112 lymphatic system 184, 186 lymphomas 215

M

māmsa agni 97, 126, 129 māmsa dhātu 122-132 by-products of 125-127 disorders of 127-129 emotions and 129-130 five elements in 122 formation of 122 functions of 123-125 meda dhātu and 133 meditation and 130-132 gualities of 123 māmsa dhara kalā 125 māmsa kshava 127 māmsa sāra 126 māmsa vaha srotas 178, 179, 186 māmsa vruddhi 127 mātroshna 87 madhura. See sweet taste maha agni. See jāthara agni maha srotas 177 Mahad 6, 200 majjā agni 97, 155 majjā dhātu **151-168**, 268 awareness and 157, 158 by-products of 161 chakra system and 160 disorders of 162-168 dreams and 161 ego and 156 formation of 152, 155 functions of 155-159 kapha dosha and 166-168 pitta dosha and 164-166 prenatal development and 152-155 senses and 155, 157 vāta dosha and 163-164 majjā sāra 157 maijā vaha srotas 178, 188 mala by-product 106 mala srotāmsi 179 mala vaha srotas. See purisha vaha srotas malabsorption syndrome 52 malas, agni of 101 male energy. See Purusha male reproductive tissue channel for. See shukra vaha srotas dhātu for. See shukra dhātu manas (sensory mind) 197, 198 See also mind manas prakruti 37-38 manda (slow) guna 32, 44 manda agni 90, 91 mano sāra 203 mano vaha srotas 178, 179, 193-205 manomaya kosha 194 mantras division removed by 199 oral versus written 3 prabhāva and 250 sex and 176 so'ham 222, 231 marijuana 121 marmāni 130, 193 marma point therapy 272 massage 130, 186, 271, 272 masturbation 175 material world. See physical world mechanical energy 14 meda agni 97 meda dhātu 126. 132-143 awareness and 142-143 by-products of 134-135 disorders of 135-142 five elements in 133 formation of 134 functions of 132-135 māmsa dhātu and 133 meda sāra 135 meda vaha srotas 178, 179, 186-187 medhāhāra 89 medhākāra 89 medicines, digestion of 93-94 meditation 211-213, 270-273, 280 anaerobic breathing during 265 awareness and 158, 168, 203, 204-205 Empty Bowl 266 eye movements during 164

māmsa dhātu and 130-132 muscle stress and 130 physical consciousness and 159 postponement of 221 rakta dhātu and 121 respiration and 226 sex and 176 sound and 201 subconscious revealed by 16 tejas and 223 memory 198 day-to-day 268 genetic **268**, 270 lack of 50 of past lives 155 sādhaka pitta and 60 subconscious 268 tarpaka kapha and 75-76 thought as response of 271 udāna vāyu and 50 menopause 148, 187 menstrual irregularities 138 menstruation 173 apāna vāyu and 52 channel for. See rajah vaha srotas profuse 119 rasa dhātu and 109, 111 mercury, as semen of Shiva 108, 171 metabolism 276 agni and 134 cellular 265-273 hyperactive 128 types of 90-92 typhoid affecting 135 vīrya and 247 See also digestion Mīmāmsa philosophy 4, 18-19, 22 mind 16, 270-273 awareness and 197-198 chakra system and 195-196, 200-202 channel for. See mano vaha srotas components of 197 five states of 193-194 layers of 194-195 perception and 197-198 prāna vāyu and 48-49

universal and individual 193, 198-200, 271 See also brain; intelligence minerals absorption of 145 deposits of 147 how much to take 150 metabolism of 147 mithuna 175 mobile (chala) guna 34, 42, 43 mononucleosis 59, 119, 140, 165, 213, 214 moon (soma) 82-83, 228, 235 morphology 230 motor organs, elements corresponding to 28-29 motor pathways. See karmendriya mouth 71-74 mrudu (soft) guna 34, 44 mudrā 176 mukta mind 193 multiple sclerosis 66, 128, 166, 214 muscle hypertrophy 127 muscle pain 243 muscle wasting 214 muscles channel for. See māmsa vaha srotas coordination of 163 dhātu for. See māmsa dhātu disorders of 128 kapha dosha and 67 ojas and 208 relaxation of 130 rigid 163 types of 124-125 mūdha mind 193 mūtra agni 101 mūtra vaha srotas 178, 185, 191-192 myasthenia 127 myocarditis 127 myofibrosis 151 myomas 127 mysticism 168

Ν

nabhasa agni 59, 94, 95, 100 Nagarjuna (sage) 3 nails

asthi dhātu and 145 asthi vaha srotas and 187 condition of 145 disorders of 147 nasal crust 129 nausea 91, 92, 110, 111, 243 nava karna dravya (nine causative substances) 10, 12-17 navel 51, 152 neem toothpaste 149 nerve tissue channel for. See majjā vaha srotas dhātu for. See majjā dhātu nervous system maijā dhātu and 152 muscles controlled by 124 ojas and 208 sādhaka pitta and 62 tarpaka kapha and 74 nervousness asthi dhātu and 149 maijā dhātu and 163 ovulation and 172 REM and 164 srotāmsi and 181 vāta dosha and 163 neuralgia 165 neuromuscular junction 125, 130, 165 neurotransmitters 159 nightmares 164 nine causative substances. See nava karna dravya nine gates of the body 5 nirvāna 22 nitya, quality of tejas 220 nose, element corresponding to 27 nuclear energy 14 number, quality of tejas 217 nutrition guidelines for 258-260, 278-279 ojas, tejas, prāna related to 263-265 three laws of 261-262 See also food nutritional disorders 259 Nyāya philosophy 4, **10-12**, 22

0

obesity agni and 133 alcohol and 136 arthritis and 141 awareness and 143 backache and 141 body location of 140 depression and 140 early signs of 136 Earth element and 15 hypertension and 139 kledaka kapha and 70 lack of love and 135 manda agni and 92 meda dhātu and 136 meda vaha srotas and 187 ojas and 215 sadness and 141 steroids and 135 sthula (gross) guna and 35 sweet taste and 237, 239 typhoid and 135 See also fat: weight objective experience 158 odor. See gandha (smell) oil anemia treatment using 221 massage using 130, 271 vātā diseases and 47 oily (snigdha) guna **33**, 43, 44 ojah kāra 88 ojas 207, 208-215 apara ojas 210, 214 balanced 276 beginning of, in fetus 263-264 depleted 214-215, 264 disorders of 213-215 displaced 213 disturbed 213-214 in egg cells 172 formation of 169, 208, 262 functional integrity with tejas and prana 228-229 and the heart 171 in the newborn 154

increased 215 para ojas 210-213, 214 prāna governing 224 production of 88 protecting through awareness 232 repressed emotion and 270 shukra dhātu and 171 sweet taste and 239 types of 210-212 ojaskshaya 214-215 oiohāra 88 ojovisramsa 213 ojovruddhi 215 ojovyāpat 213-214 oleation treatment 219 omentum 134, 187 optic neuritis 66 order and chaos 229 original face 157 osteomas 151 osteoporosis apāna vāyu and 52 asthi agni and 148 bitter taste and 244 meda dhātu and 135, 138 ojaskshaya and 214 shlakshna (slimy) guna and 33 outer reality. See physical world ova 169. 242 ovaries 173 ovulation 52, 111, 173 oxygen, as food of prāna 229

Ρ

pīlu pāka. See cellular metabolism pāchaka pitta 55, 56-57, 69 pāchana. See digestion pākvāshaya agni 95 pārthiva agni 94, 95, 100 Patañjali (pioneer of Yoga) 19 pakti 86 pallor 118 palpitations 49, 118, 214 pañchakarma 107, 119, 128, 130, 271 pancreas 94, 137, 184, 238 pancreatic cancer 129 Para Brahman 82 paralysis from stroke. See stroke paralysis paralysis of muscles 128 paramātman (higher self) 19 paraplegia 128 parasites 73, 151, 244 parathyroid gland 146-147, 149 paratva, quality of tejas 218 parināma, quality of tejas 218 Parkinson's disease 50, 73, 77, 253 Patañjali 19 patience, dhairaym and 89 pelvis, apāna vāyu and 52 peptic ulcers 57, 243 perception 11, 168, 197-198 diagnosis using 11 majjā dhātu and 157 past images affecting 156 prāna vāyu and 49 See also senses periosteum 145, 147 peristalsis, increased or decreased 52 personality 227 petit mal epilepsy 50 peyam type of food 252 photophobia 64, 111 physical world, darshan associated with 4 picchila (sticky) guna 35, 44 pīlu agni 98-99, 266 pineal gland 210 pithara agni 99 pithara pāka 266-268 pitta dosha 29-30, 276 agni affected by 89, 90, 91 agni of 100 balanced 278 biological clock of 279 characteristics of 39, 43 color associated with 87 disorders of 164-166, 180, 278 elements associated with 15 exercise guidelines for 279 functions of 54 interaction with other doshas 277 locations of 53 maijā dhātu and 164-166 meditation and 131

pure essence of. See tejas qualities of 53 sūrya represented by 83 subtypes of 53-65 water requirements for 137 pituitary gland 161, 175 plasma ambu vaha srotas and 184 body wastes from 192 channel for. See rasa vaha srotas dhātu for. See rasa dhātu impurities of 192 kapha dosha and 65 pneumonia 50, 71 polarity therapy 272 polycythemia 118 possessiveness 30, 163 postponement, quality of tejas 219 potent energy. See vīrya prāna 8, 13, 207, **224-227** balanced 276 channel carrying. See prāna vaha srotas cosmic 8, 82-83 in fetus 153, 224, 263-264 functional integrity with ojas and tejas 228-229 location of 226 ojas and 210 oxygen and 229 protecting through awareness 232 respiration and 224-226 soma and 229 time measured in 17 prāna vāyu 46, 47, 48-50 in brain function 60 disorders of 49 in jāthara agni 56 prāna vaha srotas 178, 183-184, 227 prānāyāma 49, 265 prānakāra 88 prānamaya kosha 194 prabhā 89 prabhāva 249-250 prajanana 168 prakruti (body type) 35-38 categories of 36-38

development of 277 kapha characteristics 40, 44 pitta characteristics 39, 43 vāta characteristics 39, 42 Prakruti (Divine Mother) 6 prāna bridging to Purusha 225 tanmātrās in womb of 28 unmanifested. See Brahman prakruti sound 231 prakruti varna 87 prasāda 87 praspandanam 47 pratyaksha. See perception pregnancy 263-265 apāna vāyu and 52 ghee during 264 ojas disorders during 215 rañjaka agni and 115 woman having two hearts during 153 See also birth; conception; fetus premenopausal syndrome 112 premenstrual syndrome 112 priority, quality of tejas 218 procreation 168 progesterone 173 prostate, apāna vāyu and 52 pruthaktva, quality of tejas 218 pruthivī. See Earth element psoriasis 118, 119, 241 psychology 272-273 pulse, indicating amount of fat 139 pungent stage of digestion 255, 257 pungent taste 242-243 elements corresponding to 237 excessive intake of 237, 242 organs related to 237 pungent vipāka 249 pure Consciousness. See Brahman; Purusha purgatives 35 purisha agni 97, 101 purisha vaha srotas 97, 178, 189-191 Purusha 5, 10 insight and 156 prāna bridging to Prakruti 225 unmanifested. See Brahman pūrana 47

Pūrva Mīmāmsa philosophy 18 pyrexia 87

Q

quadriplegia 128 qualities. See gunas quantum physics 230

R

rāga 88 radiant energy 14 radiation 151 rajah vaha srotas 178, 189 rajas guna 8-10 foods associated with 99 foods corresponding to 99 manas prakruti and 37, 38 rakta agni 58, 59, 95, 97, 114, 116 rakta dhātu 113-122 by-products of 116-117 disorders of 117-120 formation of 105, 113, 114 tastes in 116 rakta kshaya 118 rakta moksha (bloodletting) 119 rakta sāra 117 rakta vaha srotas 178, 186 rakta vruddhi 117 rañjaka agni 59, 95 rañjaka pitta 57-59, 116 rapid eye movement 164 rasāyana chikitsā (rejuvenation therapy) 82 rasa (taste) 9, 27, 235-238 actions of 250 astringent taste 244-245 balancing 238 bitter taste 243-244 cravings for 246 disorders of 110 excessive use of 237 five elements and 236 kapha dosha and 44 organs related to 237 pitta dosha and 43, 54 pungent taste 242-243 rakta dhātu and 116 rasa dhātu and 107

salty taste 241-242 similar, but with different actions. See prabhāva sour taste 240-241 srotāmsi for 178 stages of digestion associated with 182, 251, 252 sweet taste 238-240 tongue and 236 tongue areas related to 237 vīrva associated with 248 vāta dosha and 42 water and 235-236 See also food rasa agni 97, 107, 112 rasa dhātu 107-113 by-products of 112 disorders of 110-112 emotions and 109 five elements in 107 formation of 105 function of 108 gunas in 108 kapha dosha in 111 gualities of 108 tastes in 107 vāta dosha in 107, 111 rasa kshaya 111 rasa sāra 108. 109 rasa vaha srotas 178. 185-186 rasa vruddhi 112 rashes 112, 117, 119, 241 reality, compared to truth 61 reasoning capacity, buddhikāra and 88 rectum, apāna vāyu and 52 red blood cells 114-116 dhātu for. See rakta dhātu reflexes, vyāna vāyu and 53 reincarnation asthi dhātu and 147 desire and 269 past life, babys experiencing 154 rejuvenation therapy. See rasāyana chikitsā relationships agni and 88 balanced 279

clarity in 203 judgment and 160 ojas and 210 purpose of 77 sex and 176, 279 as a srotas 181 tarpaka kapha and 77 relaxation 32, 33, 131 reproductive tissue channels for. See ārtava vaha srotas; shukra vaha srotas dhātus for. See ārtava dhātu; shukra dhātu See also pregnancy; sex respiration 183 meditation and 226 prāna and 224-226 prānakāra and 88 rate of 265 undue awareness of 49 respiratory tract avalambaka kapha and 71 kapha dosha and 65 restlessness 34 rheumatic fever 214 rheumatism 127 rishis (seers) 3 root chakra 175, 196, 200 rough (khāra) guna **33**, 42 rūksha (dry) guna **33**, 42 rūpa (form) 9, 27 rūpa, quality of tejas 217

S

sādhaka agni 87 sādhaka pitta 59-63 sunlight and 140 tarpaka kapha and 74 sānkhya, quality of tejas 217 Sānkhya philosophy 4, **5-10**, 22, 220 sāra by-product 106 SAD (Seasonal Affective Disorder) 140 sadness aharsha and 87 kledaka kapha and 70 majjā dhātu and 161 muscle rigidity and 130

obesity and 141 rasa dhātu and 111 srotāmsi and 181 saliva, excess 253 salty stage of digestion 254, 257 salty taste **241-242** elements corresponding to 237 excessive intake of 237, 241 organs related to 237 samādhi 20, 158 agni and 81 fetus experiencing 152 sex and 176 soma and 210 sweet taste and 239 samāna vāyu 84 sama agni 90 samāna vāyu 46, 51-52 disorders of 52 in jāthara agni 56 viveka and 47 samshaya (doubt) 11 samyoga, quality of tejas 218 sandra (dense) guna **34**, 44 sanga 180 sattva guna 8-10 foods associated with 99 indicating health 276 manas prakruti and 37, 38 schizophrenia 164 sciatic nerve, apāna vāyu and 52 sciatica 91, 165 scoliotic changes 151 Seasonal Affective Disorder (SAD) 140 seasons, doshas corresponding to 32 seers (rishis) 3 selectivity, second law of nutrition 262 selfishness 34 sensation prāna vāyu and 49 sādhaka pitta and 60 senses as agents of the mind 198 agnis of 99 city of. See Purusha five elements corresponding to 27-29

impaired perception of 100 majjā dhātu and 155, 157 mano vaha srotas and 193 objects of. See tanmātrās pathways of. See jñānendriya srotāmsi associated with 178 See also gandha (smell); hearing; perception; rasa (taste); sparsha (touch); vision separation, quality of tejas 218 septicemia 213 sex 171, 175-176 apāna vāvu and 52 excessive 215 frequency of 174 low libido 132, 249 role of, in life 279 timing of 279 See also love; reproductive tissue sexual debility 110, 242 shabda (sound) 9, 27 sādhaka pitta and 60 soma and 231 shabda (testimony) 12 Shad Darshan 2, 4-5 Mīmāmsa philosophy 4, 18-19, 22 Nyāya philosophy 4, 10-12, 22 Sānkhya philosophy 4, 5-10, 22, 220 Vaisheshika philosophy 4, 10, 12-17, 22, 221, 266 Vedānta philosophy 4, 20-21, 22 Yoga philosophy 4, 19-20, 23 Shakti 10 sharp (tīkshna) guna **32**, 43 shatāvarī, treatment using 165 shauryam 87 shīta (cold) guna 33, 42, 44 shilājit, treatment using 146 shingles 165 Shiva (deity) 82 mercury as semen of 108, 171 soma as 274 shlakshna (smooth) guna 33, 44 shleshaka kapha 68, 77-78 shleshma 65 See also kapha dosha

shortsightedness 64 shukra agni 97 shukra dhātu 168, 169-172 by-products of 169 disorders of 174 in fetus 263 formation of 169 shukra vaha srotas 178, 188 sickle cell anemia 119, 166, 214 sirā granthi 180 Six Philosophies. See Shad Darshan skeletal muscles 124, 125 skeletal system, ojas and 208 skin bhrājaka pitta and 64-65 bleeding 118 color of, rañjaka pitta and 57 desire and 170 discoloration of 119 dry 33, 91, 118, 138, 249 element corresponding to 27 layers of 186 māmsa dhātu and 125 majjā dhātu in 159 oily 136 pitta dosha and 55 pungent taste and 243 rakta dhātu and 125 rasa dhātu and 109, 125 salty taste and 242 sour taste and 241 sweat glands in 192 vāta dosha and 47 wrinkling 110 sleep 34 deep 158 disorders of, meda dhātu and 141 excessive 239 insufficient 128 kledaka kapha and 70 mrudu (soft) guna and 34 sleep apnea 50 slimy guna. See smooth (shlakshna) guna slow (manda) guna 32, 44 small intestine agni and 84, 93

pāchaka pitta and 56 pitta dosha and 54 samāna vāyu and 51 smegma 129 smell. See gandha smooth (shlakshna) guna 33, 44 smooth muscles 124 snāyu (tendons) 134 snigdha (oily) guna **33**, 43, 44 so'ham mantra 222, 231 soft (mrudu) guna **34**, 44 soma 82-83, 229-231 cellular 266 global life and 160, 228 ojas and 210, 212 unprocessed and desire 269 sore throat 33 soul (ātman) 15 in egg 172 in sperm 170 sound. See shabda soundless sound (Aum) 25 sour stage of digestion 254, 257 sour taste 240-241 elements corresponding to 237 excessive intake of 237, 240 organs related to 237 sour vipāka 249 Space element. See Ether element spandanam 47 sparsha (touch) 9, 27 quality of tejas 217 srotāmsi for 178 speech difficulties 50 speech, udāna vāyu and 50 sperm 170 apāna vāyu and 52 bitter taste and 244 kapha dosha and 68 pungent taste and 242 pungent vipāka and 249 as subtle atomic cell 169 spina bifida 37 spinal cord majjā dhātu in 152 majjā vaha srotas and 188

sexual energy and 175 spine alignment of 151 avalambaka kapha and 71 tarpaka kapha and 74 spleen 238 enlarged 117, 141 pitta dosha and 54 rakta agni in 116 rakta dhātu and 114 rañjaka pitta and 57 splenitis 119 splenomegalv 117 srotāmsi 97, 177-180 disorders of 180-181 roles of 178 senses associated with 178 srotas. See srotāmsi sroto agni 97 sroto mūla 178 sroto mārga 178 sroto mukha 178 stamina 134, 147 stanya vaha srotas 178, 189 static (sthira) guna 34, 44 steatorrhea 137 sterility, male 170 steroids 135 sthāyi dhātu 105, 262 sthāyi rasa 107 sthira (static) guna 34, 44 sthūla (gross) guna **35**, 44 sticky (picchila) guna 35, 44 stomach 182 agni in 84, 93 capacity of, three parts in 143 kledaka kapha and 68, 69-70 pāchaka pitta and 56 pitta dosha and 54 pungent taste and 238 rañjaka pitta and 57, 58 stools, quality of 191 strength 34 asthi dhātu and 147 bala and 89 kapha dosha and 41

rasa dhātu and 109 sandra (dense) guna and 34 stamina 126 stress 130, 164, 270 stroke paralysis 166 astringent taste and 245 majjā dhātu and 166 prāna vāyu and 50 rakta dhātu and 120 sweet taste and 239 tarpaka kapha and 77 styes 64 subconscious mind 270 subcutaneous fat 125 subdoshas 45 subjective experience 158 subtle (sūkshma) guna 35, 42 suffering 21, 22, 223-224 sun 82-83. 228 as father of water 235 tejas and 216, 217, 221 Sushruta Samhitā text 3 sūkshma (subtle) guna 35, 42 sūrya. See sun sūtras 3 sveda agni 101 sveda vaha srotas 178, 185, 192-193 swallowing, difficulty 129 sweat channel for. See sveda vaha srotas movement of 123 pitta dosha and 54 sveda agni for 101 as treatment 271 urine and 192 sweat glands 184 sweet stage of digestion 253, 257 sweet taste 184, 238-240 digestion of 94 elements corresponding to 237 excessive intake of 237, 239 organs related to 237 sweet vipāka 248 synaptic cleft 125, 130 synaptic space 159, 188, 267

T

tamas guna 8-10 foods associated with 99 manas prakruti and 37, 38 tanmātrā 9, 27-29, 98, 100 tantra 176 tarka (hypothetical argument) 11 tarpaka kapha 60, 68, **74-77**, 140 taste. See rasa tea tree oil 149 tears 161, 188 teeth 182 asthi dhātu and 145 cavities in 148 grinding of 151 organs connected to 149 sensitivity of 148, 240 tartar on 136 teething 148 tejah kāra 88 tejas 207, 216-224 āpya tejas 220, 221 agni tejas 220 balanced 276 beginning of, in fetus 263-264 bhaumī tejas 220 color quality of 217 dimension quality of 218 distinction quality of 218 divva tejas 221 dravyamaya tejas 221 eternal quality of 220 fluidity guality of 219 formation of 88 functional integrity with ojas and prāna 228-229 illumination quality of 220 karma and 221-223 kundalinī shakti and 223-224 manifestations of 220-221 number quality of 217 ojas disturbed by 215 ojas quality maintained by 213, 216 postponement quality of 219 prāna governing 224 priority quality of 218

protecting through awareness 232 gualities of 217-220 role in formation of ojas 208, 210 separation quality of 218 touch quality of 217 udaraka tejas 221 union quality of 218 upward quality of 220 vāyu tejas 220 velocity quality of 220 tejo agni 59, 94, 95, 100 tendons 125 testicles 52. 169. 170 testimony (shabda) 12 testosterone 139, 175 third eye 196, 201 thirst excessive 136, 137, 240 sweet taste and 239 thoughts 270-273 throat 33 prāna vāyu and 48 udāna vāvu and 50 throat chakra 196, 201 thymus gland 96, 127 thyroid gland agni in 96 asthi dhātu and 146-147, 149 maijā dhātu and 161 meda dhātu and 135 sweet taste and 238 tīkshna (sharp) guna **32**, 43 tīkshna agni 90, 91 tikta ghrita 166 tikta. See bitter taste time **16** doshas and 279 perception and 227 tarpaka kapha and 76 thought and 156 tissues. See dhatus tongue 182 bodhaka kapha and 72-73 dark coating of 182 element corresponding to 27 enlarged 127

taste areas on 237 tonsillitis 127 tonsils bodhaka kapha and 73 māmsa dhātu and 127 toothpaste 149 touch. See sparsha transformation, third law of nutrition 262 trauma asthi dhātu affected by 147 asthi vaha srotas affected by 187 to head 63, 77 incorrect eating resulting from 143 māmsa dhātu affected by 128 ojas affected by 215 personality changes resulting from 75 treatment, individualized 2, 83, 167 tremors 243 tridosha. See doshas trigeminal neuralgia 166 triphala 238 triphala tea 73, 149 truth 160 Four Noble Truths 21 Mīmāmsa philosophy and 18 Nyāya philosophy and 10 perceiving through your eyes 64 sādhaka pitta and 61-62 Sānkhya philosophy and 5 shabda as 12 Vaisheshika philosophy and 10 tuberculosis 128, 214, 215 tumors 180, 239 24 principles of Sānkhya 5 typhoid 128, 135, 215

U

udāna vāyu 46, 47, 50 udaka vaha srotas. See ambu vaha srotas udaraka tejas 221 udvahana 47 ulcerative colitis 215, 240 ulcers 15 kapha dosha and 68 kledaka kapha and 69, 70 salt taste and 242 sour taste and 241

srotāmsi and 181 tīkshna (sharp) guna and 33 unconsciousness 214 unctuous guna. See oily (snigdha) guna understanding 30, 33 union, quality of tejas 218 universal attributes. See gunas (three universal) universal mind 193, 198-200, 271 universe. See brāhmanda upadhātus by-product 106 upamāna (comparison) 12 upanishad 18, 21 See also Vedānta philosophy Upa-Vedas 3 upward movement, quality of tejas 220 urethra, apāna vāyu and 52 urinary disorders 52 urinary tract agni of 101 apāna vāyu and 52 urine channel for. See mūtra vaha srotas color of 191 mūtra agni for 101 movement of 123 nighttime passing of 129, 181 passing infrequently 181 spasm during passing of 136 sweat and 192 urticaria 112, 119 ushna (hot) guna **33**, 43 uterus 173 Uttara Mīmāmsa philosophy 18 ūrdhva gamitva, quality of tejas 220

V

Vāgbhata (physician) 4 vāta dosha **29-30**, 276 elements associated with 15 agni affected by 89, 90, 91 agni of 100 anila represented by 83 balanced 278 biological clock of 279 characteristics of 39, 42 color associated with 87

disorders of 47, 67, 163-164, 180, 278 entering rasa dhātu 107 exercise guidelines for 279 functions of 47 interaction with other doshas 277 locations of 45, 47 majjā dhātu and 163-164 pure essence of. See prāna qualities of 45 subtypes of 45-53 times of day associated with 16 water requirements for 138 vāyavya agni 59, 94, 95, 100 vāyu. See Air element vāyu tejas 220 vadavanala 83 vagina, apāna vāyu and 52 Vaisheshika philosophy 4, 10, 12-17, 22, 221.266 vaishvānala 83 varicose veins 150, 180 vastu shilpa shāstra 17 Vedānta philosophy 4, **20-21**, 22 Vedas (scriptures) 2 vegetarianism 269 velocity, quality of tejas 220 vibhāga, quality of tejas 218 vīrya (potent energy) **246-248**, 250 vijñānamaya kosha 195 vikruti **36** vikruti varna 87 vikshipta mind 193 vimārga gamanam 180 vipāka (post-digestive effect) 248-249, 250 virāga 88 vishāda 87 vishada (clear) guna 35, 42 vishama agni 90, 91 vishnu 228 Vishnu (deity) 82 vision 27, 28, 178 visramsa 207 visualization 143 vitamin C 240 vitamins, how much to take 150 viveka 47

340 🕤 V

vocal cords, element corresponding to 27 void, the 226 vomiting 91, 92, 242 vyāna vāyu 46, 47, 53 vyakta 6

W

water amount needed 137 channel for. See ambu vaha srotas digestion of 185 Water element (āpas) 14 agni in 83 bhūta agni corresponding to 94 at cellular level 267 creation of 26 disorders of 15 doshas corresponding to 30 foods corresponding to 236 gunas associated with 9 in human body 27 moon as mother of 235 muscles derived from 122 senses related to 28 sun as father of 235 tanmātrās related to 28 taste and 235-236 See also kapha dosha; ojas water retention 34, 41, 110, 127, 172 weight difficulty gaining 141 gaining 128 ideal 142 loss of 214 See also fat; obesity Western medicine 2 worms 73, 151, 244 wrinkles 242

Y

yantra 176 Yoga philosophy 4, **19-20**, 23 Yoga Sūtras of Patañjali 19