

4th Grade

Unit 3 - Mystery to Medicine

Word Bank Focus: Word Origins

| Word | Origin | Notes |
|--|-------------------|--|
| Medicine: Past and Present | | |
| plague | Late Latin | plaga (a pestilence) |
| infected | Latin (infect) | inficere (dip into) |
| microbes | Greek | mikro- (small) + bios (life) |
| antibodies | Greek | anti- (against) |
| bacteria | Greek (baterium) | bakterion (stick) |
| vaccine | Latin | vaccinus (pertaining to a cow) |
| Sewed Up His Heart | | |
| fatal | Latin | fatum (fate) |
| suture | Latin | sutus (sew) |
| colleagues | Latin (colleague) | collega (one chosen at the same time) |
| condemnation | Latin (condemn) | com- (thoroughly) + damnare (condemn) |
| anesthesia | Greek | an- (without) + aisthesis (sensation) |
| incision | Latin (incise) | incidere (cut into) |
| The Bridge Dancers | | |
| gorge | Latin | gurges- a whirlpool |
| enchained | Latin | en- (in, into) + catena |
| itches | Middle English | picchen |
| herb medicines | Latin | herba (grass) medicus (physician) |
| poultice | Latin | puls (porridge) |
| lulling | Middle English | lullen |
| Emily's Hands-On Science Experiment | | |
| controversial | Latin | contra- (against) + vertere (turn) |
| practitioners | Late Latin | practicus (practice) + -tionis |
| asthma | Greek | azein (breathe hard) |
| skeptics | Greek | skeptokos (reflective) |
| significant | Latin (signify) | signum (sign) |
| The New Doctor | | |
| threshold | Old English | therscold |
| stethoscope | Greek | stethos + -scope (a watcher) |
| facilities | Latin (facility) | facere (do) |
| superstition | Latin | superstitio (excessive fear of the gods) |
| curandera | Latin | cuare (to cure) |

| The Story of Susan La Flesche Picotte | | |
|---------------------------------------|--------------------|-----------------------------------|
| reservation | Latin (reserve) | re- (back) + servare (keep) |
| physician | Latin | physica (natural medicine) |
| ominous | Latin | ominis (an omen) |
| maneuvered | Latin (maneuver) | manu operari (work with the hand) |
| desolately | Latin (desolate) | de- (completely) + solus (alone) |
| Shadow of a Bull | | |
| gored | Old English (gore) | gar |
| amputation | Latin (amputate) | ambi- (around) + putare (trim) |
| infirmary | Latin (infirm) | in- (not) + firmus (strong) |
| listlessly | OE (listless) | list (desire) + -less (free from) |
| feebly | Latin (feeble) | flebilis (tearful) |

Language Timeline

Greek = 850 B.C.-200 AD

Latin (Classical) = 80 B.C.-200 AD

Late Latin = 200-600 AD

Old English = before 1150

Middle English = 1150-1500 AD