

Semantic glosses from Hutchins (1998)

Prefix	Definition
bl	to blow, swell, inflate; or to be round, swollen, or globular in shape
cl	two things coming together or separating often producing a noise; the result of such an action
cr	jarring, harsh, grating, or unpleasant noise
dr	pulling down or restraining or having a languid, listless quality
fl	extended, continuous, or rapidly repeated, or rhythmic motion; or characteristic motion of liquids or gasses
gl	having to do with light or with vision; or something visually salient
gr	deep-toned, complaining, or threatening noises
sl	falling or sliding movement, or being pulled down; or careless, lazy, or slovenly
sm	a belittling, insulting, or pejorative term
sn	related to the nose, or breathing; or by metaphorical extension to snobbishness, inquisitiveness
sp	bring to a point or send out from a point; or to reject
st	something firm, upright, regular, or powerful; or forceful linear motion
sw	to oscillate, undulate, or move rhythmically to and fro
tr	a path, or to walk in a line; or to locomote by foot; or to step forcefully
tw	to turn, distort, entangle, or oscillate; or the result of such an action
wr	irregular motion; or to twist, turn, or coil

Gold label lists used to evaluate the phonestheme meaning induction methods

Prefix	Gold labels
bl	swell, inflate, round, swollen, globular, accumulate, balloon, bulge, enlarge, expand, widen, magnify, augment, escalate, spherical, cylindrical, elliptical, oval, inflamed, puffed, distended, annular, arced, arched, bent
gl	light, vision, visually, sunny, bright, shiny, luminous, rich, burnished, clear, flashing, eyesight, perception, view, eyes, faculty, optics, seeing, optically, visibly, perceptibly, plainly, prominently, strikingly, vividly
sm	belittling, insulting, pejorative, criticize, decry, deride, discredit, disparage, downplay, scorn, squelch, biting, degrading, derogatory, disrespectful, hurtful, offensive, repulsive, debasing, derisive, detracting, disadvantageous, disparaging, irreverent, rude
sn	nose, breathing, inquisitiveness, beak, adenoids, bill, horn, muzzle, nostrils, proboscis, respiratory, gasping, inhaling, panting, wheezing, concern, curious, eagerness, interest, intrusiveness, investigation, meddling, scent, smell, detect
sw	oscillate, undulate, move, rhythmically, fluctuate, lurch, teeter, vacillate, waver, wobble, roll, billow, flow, heave, ripple, advance, blow, carry, change, climb, easily, delicately, neatly, smoothly, nimbly
tw	turn, distort, entangle, oscillate, action, cut, pass, spin, swing, pervert, misinterpret, disfigure, warp, implicate, unsettle, perplex, interweave, fluctuate, lurch, teeter, vacillate, reaction, life, force, deal

Top 25 labels generated by different methods

Prefix	Centroid method labels	WordNet method labels
bl	itched	soul
	snuffling	entity
	weals	fault
	queerly	artefact
	winces	abstraction
	tittering	impedimenta
	flinches	being
	dumbly	object
	chortled	happening
	drawls	noise
	hollered	darkness
	shrilly	reflex
	disembowelling	clothing
	smirked	mar
	leered	wind
	squelchy	event
	cackles	people
	shrivels	screen
	tiredly	thrush
	inquisitively	male
	biddies	berry
	accusingly	genealogy
	tingled	healthiness
	glower	sheet
	pouts	period
gl	shimmered	brightness
	twinkled	flash
	satiny	radiance
	shimmery	lightness
	dumbly	look
	inquisitively	satisfaction
	blackens	suggestion
	splodges	artificer
	queerly	entity
	effulgence	abstraction
	hued	appearance
	tingled	flying
	transfixing	laurels
	opalescent	beauty
	quaked	light
	woebegone	stare
	benignant	alcohol
	tittering	feeling
	shrivels	smoothness
	blueness	sphere
	overripe	attribute
	unseeing	happening
	pensively	organ
	moodily	move
	wistfulness	agglomeration
sm	stunk	hurting
	leered	mar

	itched snuffling pouted baccy dabbing sloshed inquisitively swilled blackens swigs scowled biddies tittering shrivels dumbly tutted wonderingly scampers bellowed grimaced tingled glowered snorts	fire success bump soul kiss statesman blow ventilation evaporation abstraction entity property sensation aerosol achievement act malefactor heroin taste fault defamation ambience consumer
sn	scampers hollered yowling chomps squawked inquisitively tutted slithers chortled slobber leered scoots pouted weeing dozes bonce itched dratted cackles sloshed crapped slinking waggled squealed unties	ventilation object soul informer entity touching laughter pic noise spy bunting downfall unit device being vocalization smelling symptom reflex nose artefact flower finch act crystal
sw	snuffling squawked itched flounces scampers whooped pouted tittering	soul garment lover change entity object jock shot

tw	leered	blow
	lolloped	man
	twirled	move
	inquisitively	being
	chorused	abstraction
	slithers	unit
	shimmying	action
	slithery	artefact
	tutted	implement
	gurgles	wetland
	smirked	wave
	pirouetting	turning
	dumbly	taste
	biddies	seasoning
	sloshed	aquatics
	shrivels	motility
	chomps	soil
	waggled	rotation
	chorused	bend
	shimmery	simple
	fidged	sound
	jiggled	soul
	cackles	textile
	tinkles	spasm
	tinkled	rank
	tutted	modification
	snuffling	figure
	pouted	branch
	crooned	cord
	thwack	feeling
	wiggled	pain
	smirked	pant
	shimmies	cyclone
	tittering	fool
	inaudibly	fanny
	whooped	provocation
	gurgles	squeezing
	hollered	loudspeaker
	squawked	interpretation
	flounces	trauma
	itched	maneuver
	burbles	motion