

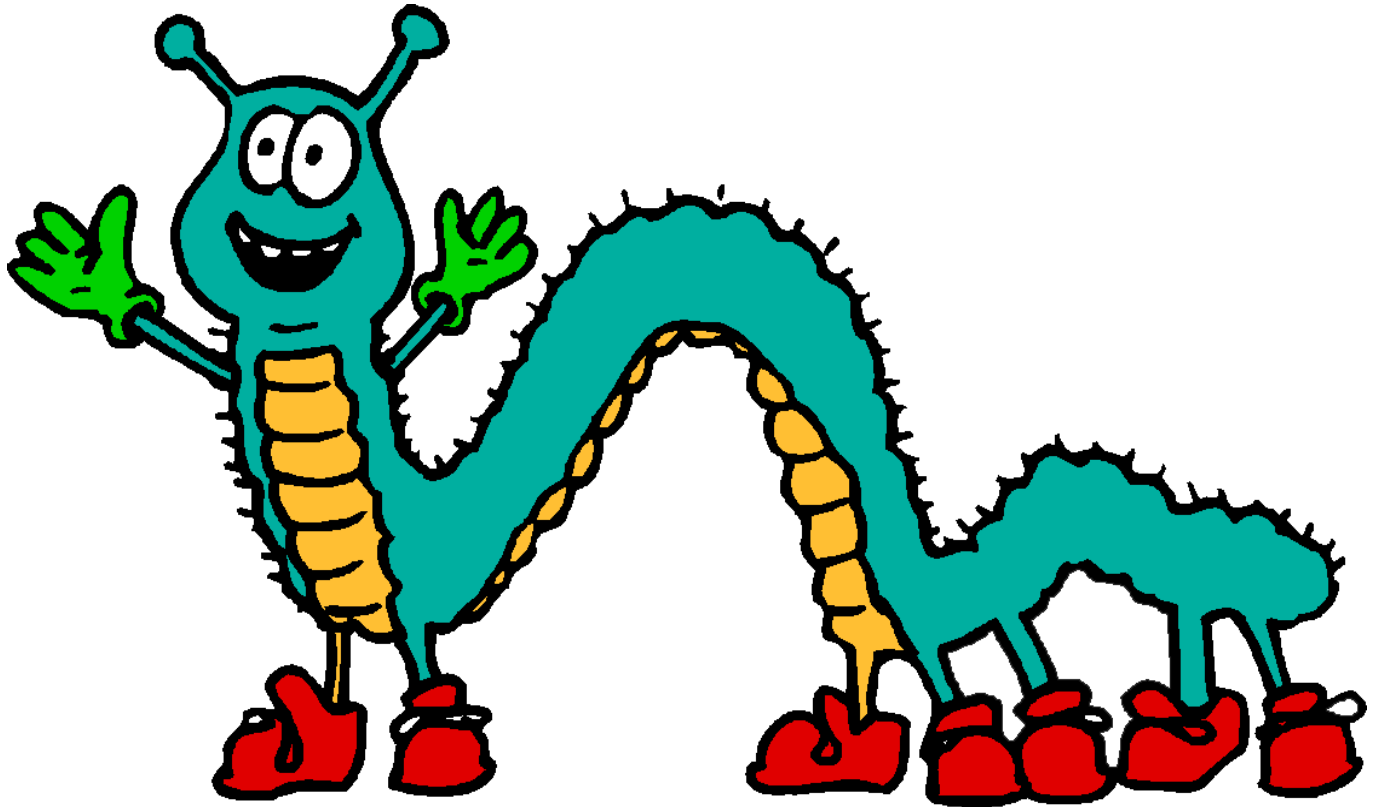
$$2 + 2 = 4$$

a in add says ă

# a words

cat	dad	sat	Tat Cat	can
hat	ran	pan	fan	Tad
mat	ham	jam	bag	lap
tan	map	tap	pad	bat
man	rat	wag	pass	had
rap				

b in bug



b in bug says b

# b in bug

bug

baby

back

bad

badger

bag

bed

been

bee

below

Beth

big

blink

bottom

barrel

boss

bother

bowling

bow

brain

buffalo

burden

butterfly

busy

bicycle

bill

black

behave

blastoff

blame

bush

burst

book

bony

boo

bye-bye

ca blend



c in cat says c

# ca blend

cat	can	cap	Cassy
camera	camp	candle	candy
cannot	can't	canteen	can-do
canyon	camel	cannon	canvas

da blend



d in dad says d

# da blend

dad	Dan	dab	damp
dandy	dagger	damage	dance
dandelion	dangle		



e in elf



e in elf says ě

## e in elf

elf

edge

egg

elephant

elevator

elk

elm

else

ember

emblem

empire

engine

engineer

enjoy

enlarge

enroll

entertain

entrance

entry

envelope

episode

error

encourage

enclose

envy

end

enemy

etiquette

everyone

extra

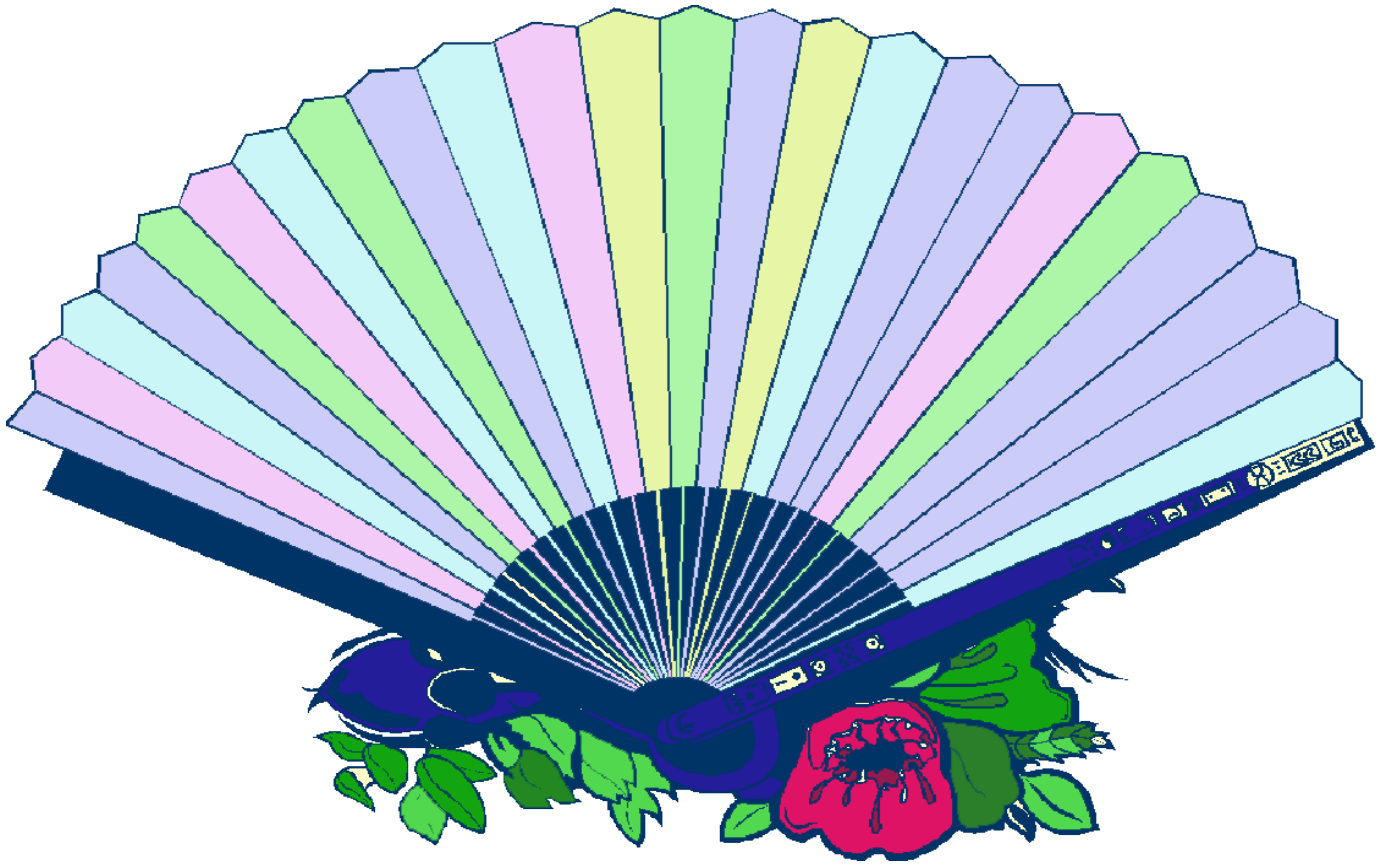
emperor

empty

escape

estimate

fa blend

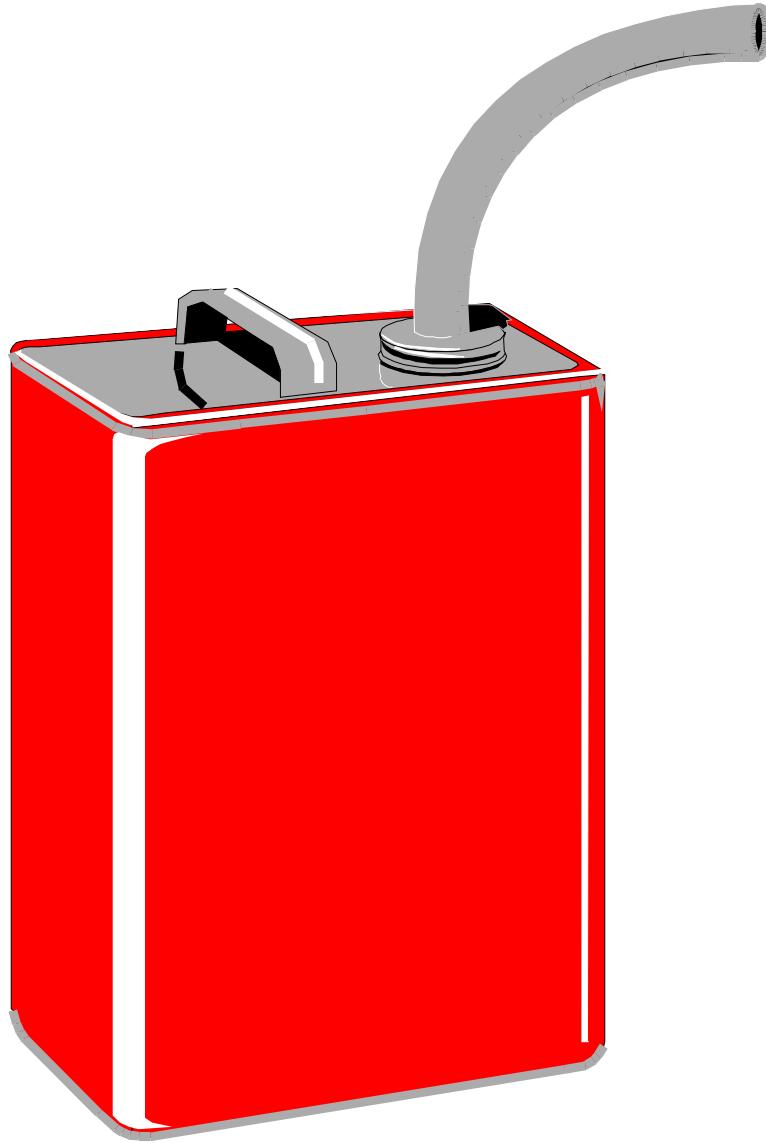


f in fan says f

# fa blend

family	fan	fast	fasten
fat			

ga blend

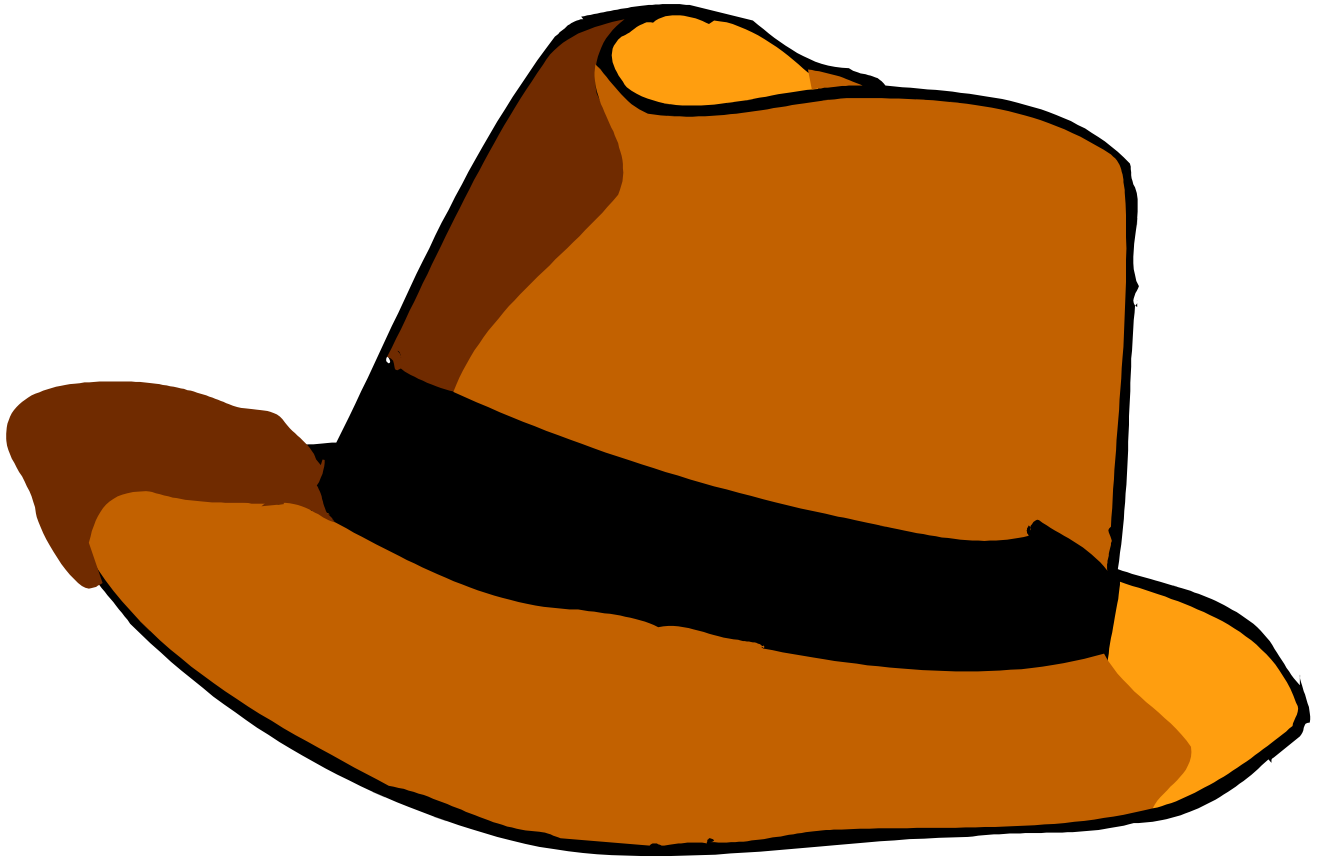


g in gas says g

# ga blend

gas	gasp	gather
gazelle	gasket	

ha blend



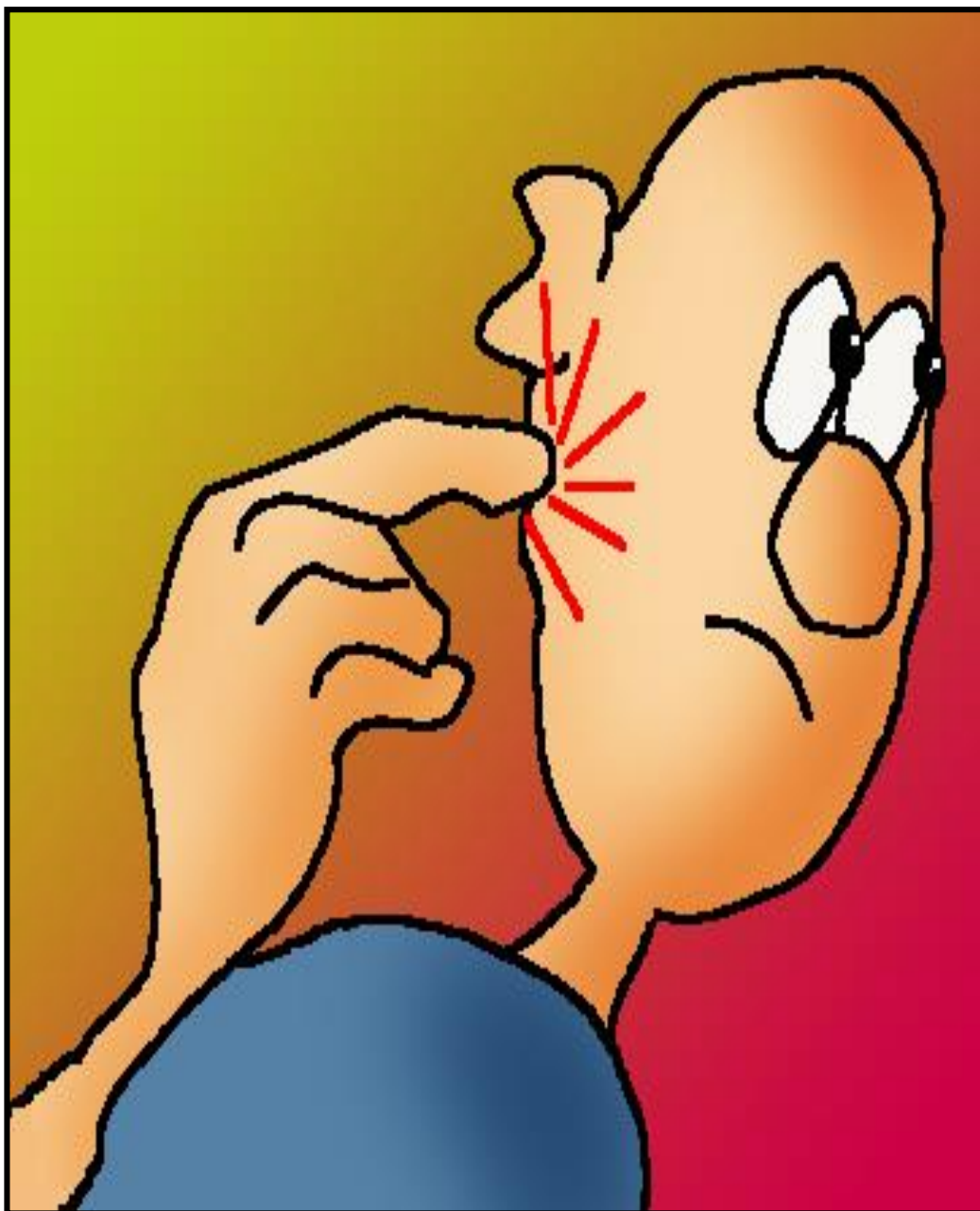
h in hat says h

# ha blend

hat	ham	hash	habit
had	handle	hanger	hack



# Short i sound



i in itch says i

# Short i sound

itch	inch	igloo	illustrate
image	imagine	imitate	industry
interfere	involve	inn	ignore
inhale			

je blend



j in jet says j

# je blend

jet	jelly	Jell-O	jest
jester	Jess	jettison	

k in keg



k in keg says k

## k in keg

keg

kindness

keyboard

kettle

king

kick

kangaroo

kink

kid

karate

kinky

kidney

keep

kiss

kill

kennel

kitchen

kind

keeper

kite

Kindergarten

Kent

Kleenex

kernel

kerchief

key

ketchup

li blend



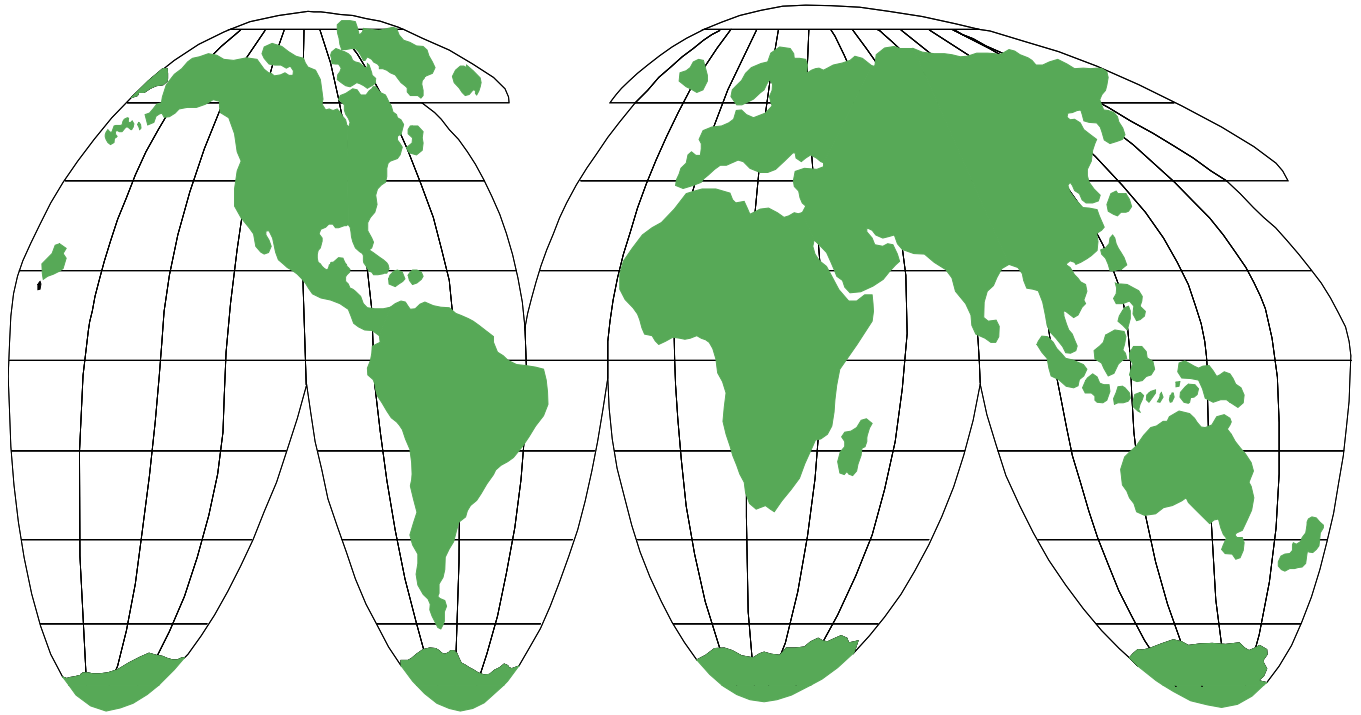
l in lid says l

# li blend

lid	lip	list	listen
liberty	lick	lift	liftoff
limb	limber	limp	limit
linen	Lincoln	linger	link
little	liquid	litter	lint
live			



ma in map



m in map says m

# ma in map

map	Mack	mad
magazine	magic	magma
magnet	magnify	magpie
math	mammal	man
manage	manly	mangle
manicure	manor	manpower
mantel		

ne in nest

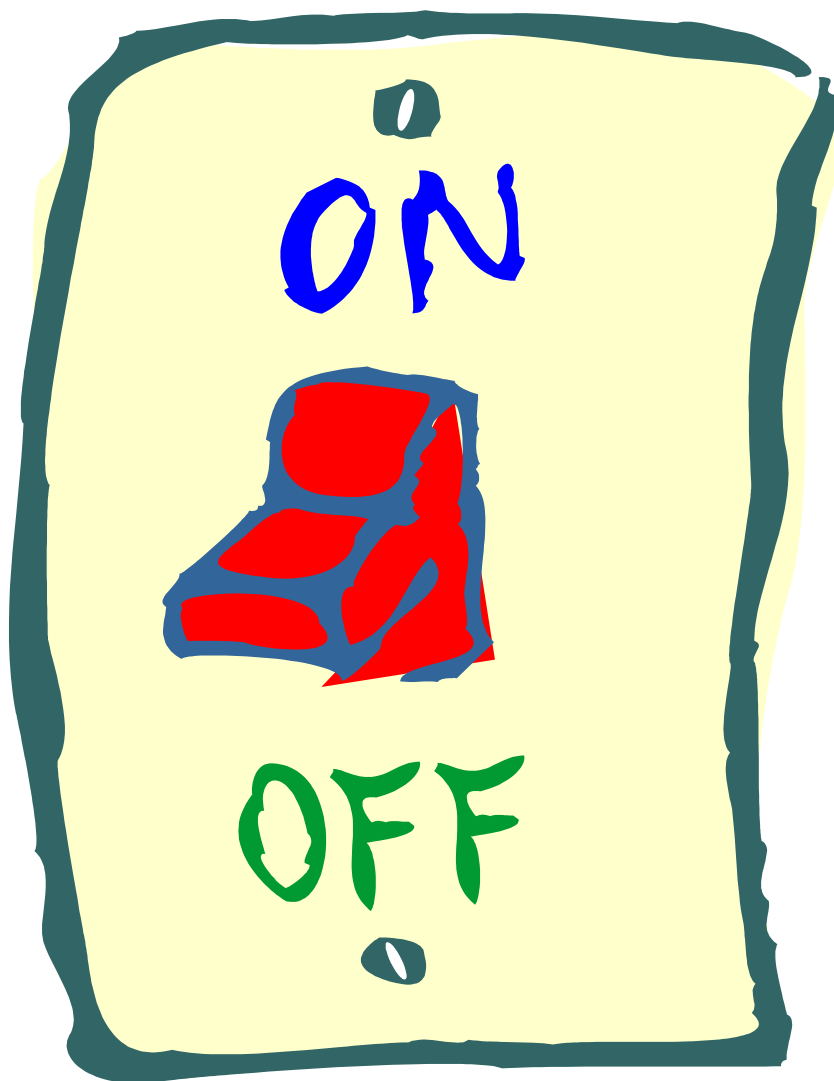


n in nest says n

# ne in nest

nest	never	Nell	neck
nettle	necessary	Nelson	Nelly
Neptune	nephew	next	net
nest egg	neckerchief		

o in off

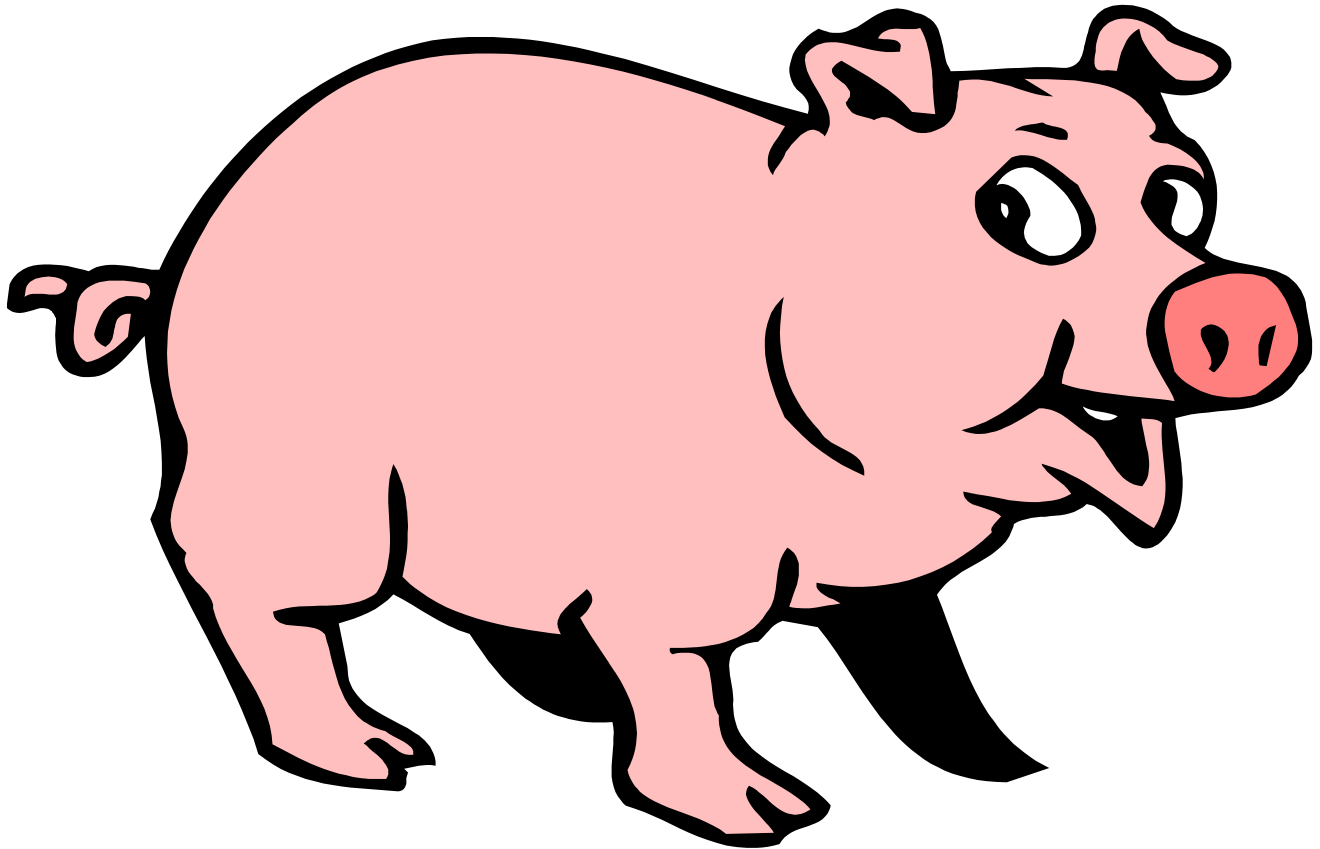


O in off says ǒ

# o in off

off	object	on
oblong	odd	obvious
October	offer	office
offline	often	onto
observe	opera	onward
olive	officer	

pi in pig



p in pig says p

# pi in pig

pig	pick	picket
pickle	pickup	picnic
picture	pigeon	



qu blend



qu in quilt says kōō

# qu blend

quack	quitter	quiet	quit	quite
quart	quarter	quail	quake	quarrel
queer	quench	quilt	quick	queen
quiz	quotation	quota	quotient	question
quality	quartz			

ra in ran



r in ran says r

# ra in ran

ran	rat	rash	ransom
rattle	rack	rabbit	raccoon
racket	rag	raft	ram
ramp	rampage	ramrod	ranch
Randy	rang	rap	radish
rather			

sa blend

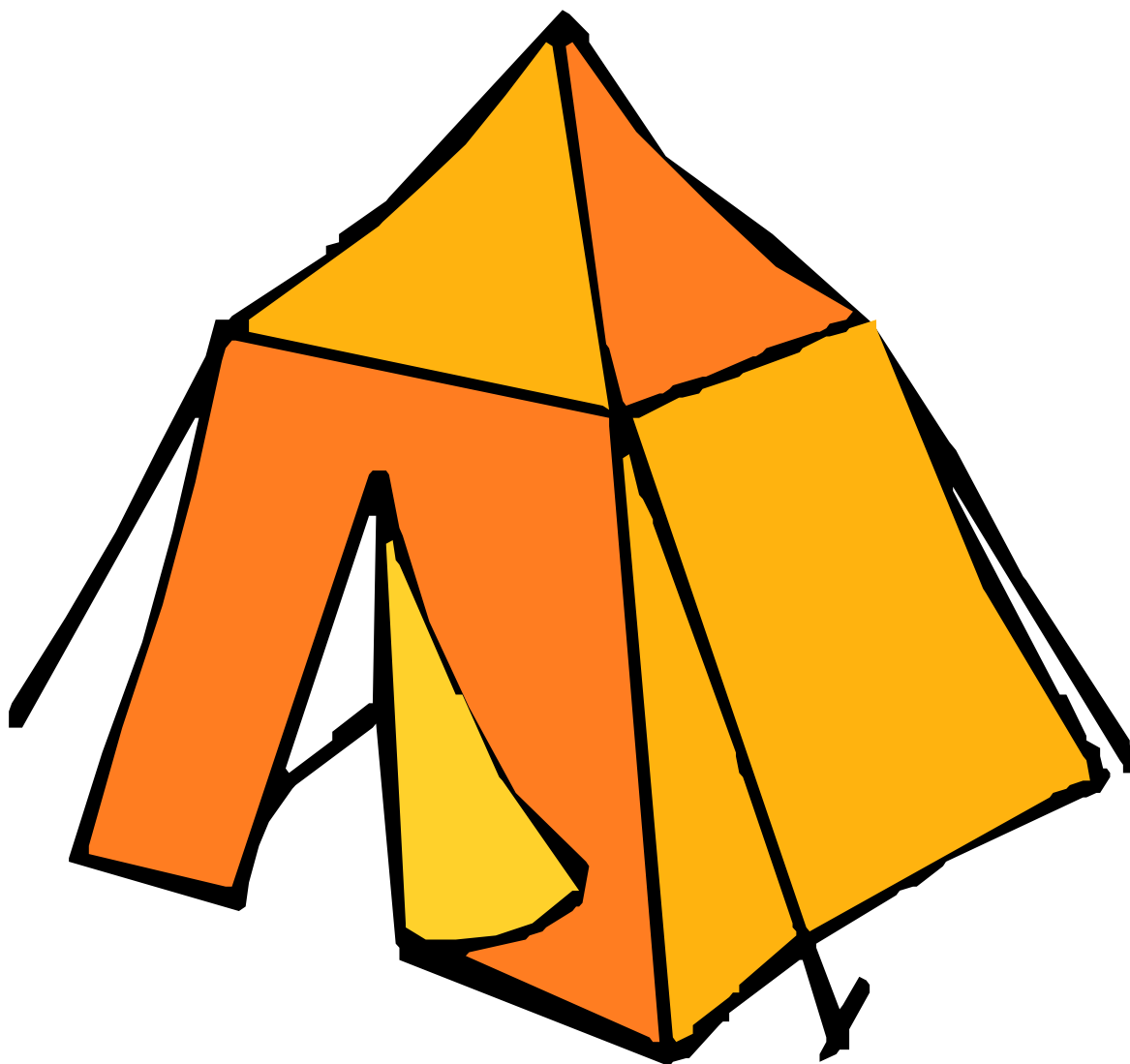


s in sad says s

# sa blend

sad	Sam	Sally	saddle
salad	salary	salute	salmon
sand	sandal	sandbox	sap
Santa	sack	sag	sample
sand pile	sat	sandwich	

te blend



t in tent says t

# te blend

tent	ten	tempt	tend
tender	tenor	tense	tenth



u in under



u in under says ũ

# u in under

under	ugh	udder
ugly	ultra	umbrella
unbroken	unbuckle	uncle
undress	underground	undersea
unlock	unfair	up
uphill	upon	upset
upward	utter	

v in van



v in van says v

## v in van

van

violet

vase

vacation

vinegar

vegetable

vacant

visit

vent

vacuum

volleyball

version

valentine

volunteer

victory

valley

vampire

voice

value

vote

volt

vandal

vowel

vivid

vanilla

voyage

vanish

volume

wa in wall



wa in wall says wâ

we in well



we in well says wě

we in well

well

wept

west

were

weld

western

welfare

wet

well-fed

weather

went

# wa in wall

wall

water

wash

wad

waffle

waddle

walk

wallboard

wallet

wallop

wallow

wallpaper

walnut

walrus

waltz

wampum

wand

wasp



x in fox



x in fox says ks

x in fox

fox	box
Knox	ox

y in yell



y in yell says y

## y in yell

yell

yellow

yacht

yahoo

yam

yank

Yankee

yard

yarn

yawn

yummy

yield

yippee

yodel

yogurt

yoke

yolk

yonder

yoo-hoo

young

your

yourself

yeah

year

yearn

yeast

yes

yelp

youth

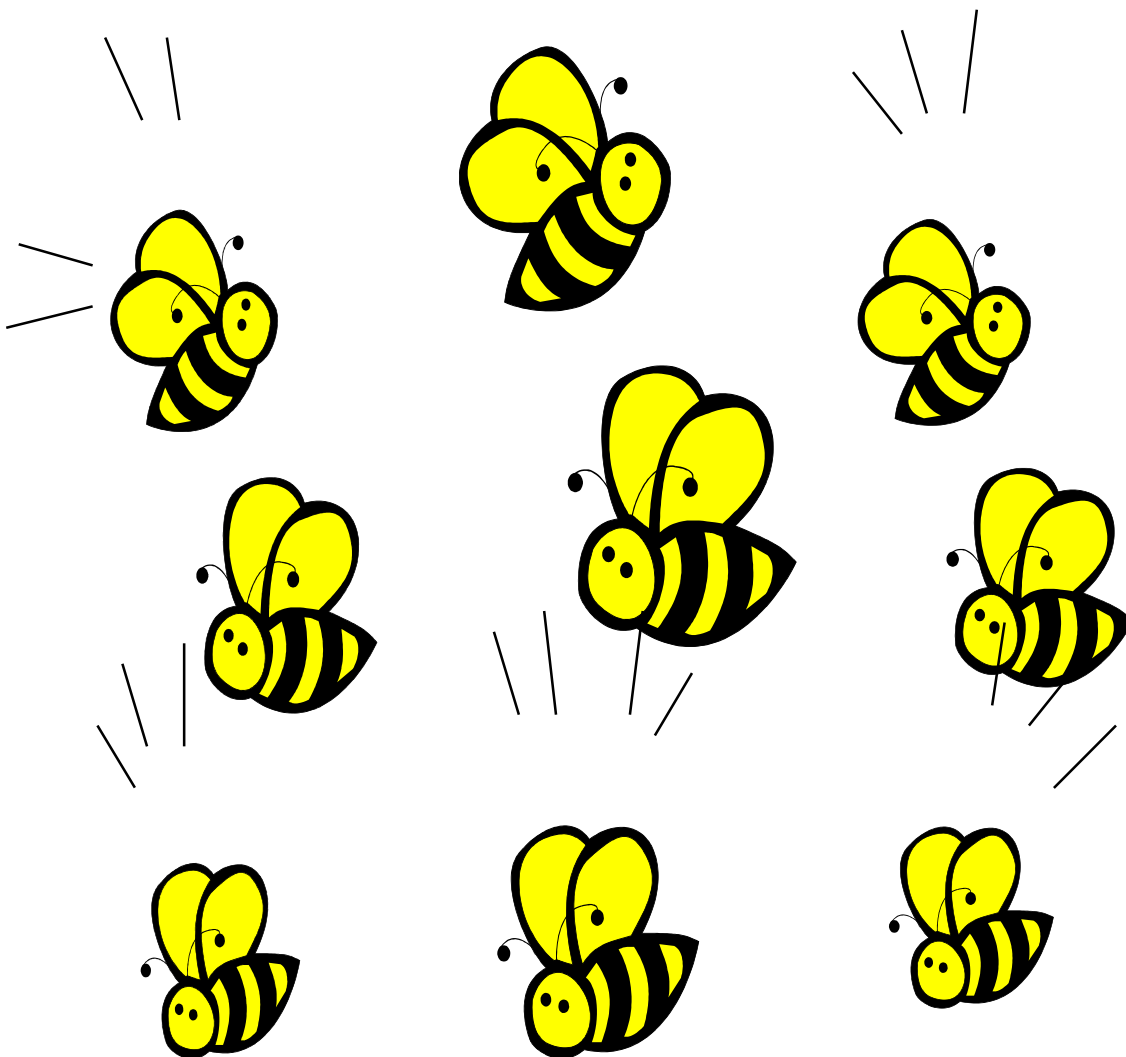
yoyo

Yukon

yucca

Yule

# consonant z



z in buzz says z

These words start with the consonant z sound.

zebra

zipper

zip

zone

zero

zoo

zigzag

zoom

These words have the z sound in the middle.

dizzy

drizzle

puzzle

dozen

frizzy

fuzzy

These words end with the consonant z sound .

buzz

ooze

fuzz

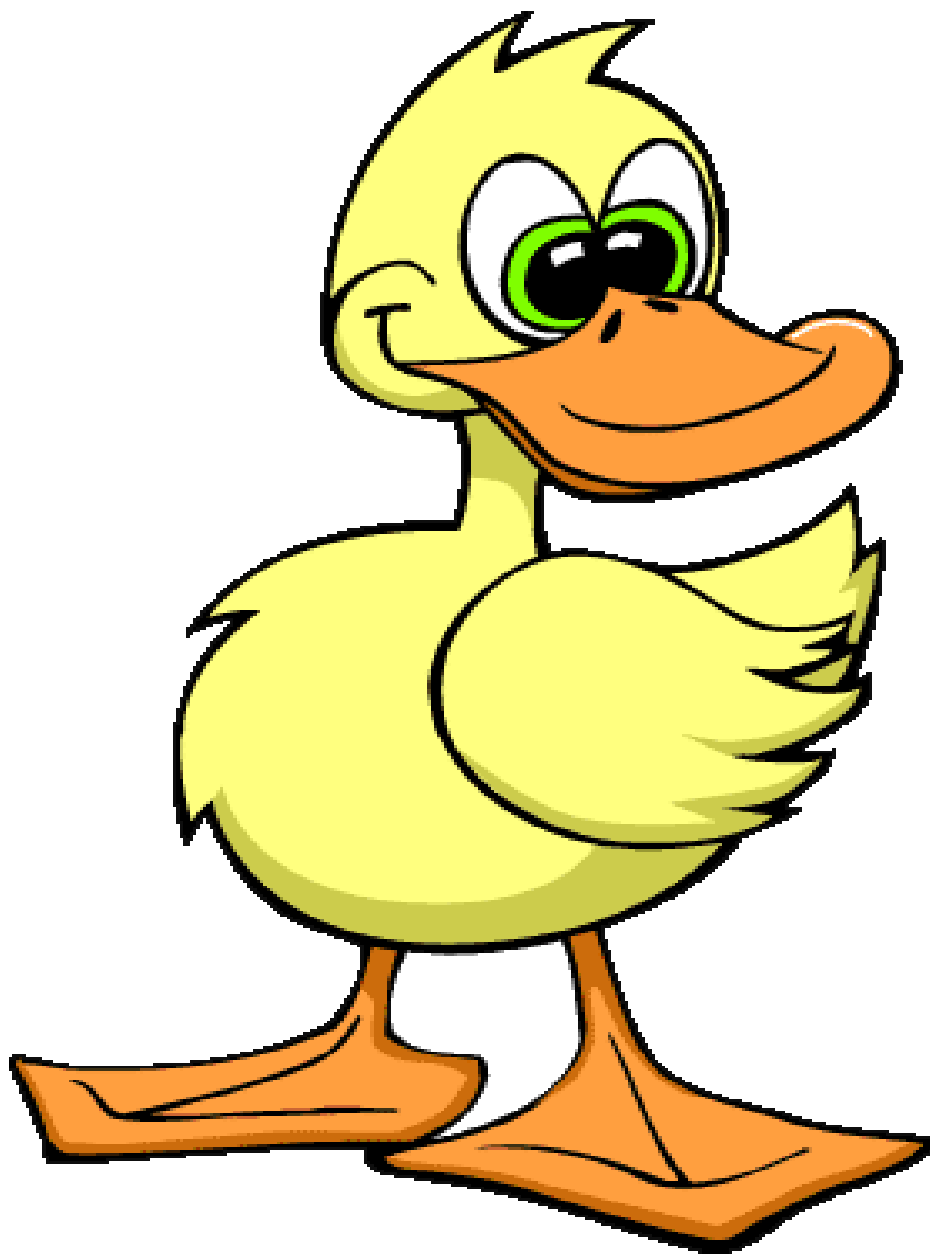
snooze

quiz

whiz

doze

ck sound



ck in duck says k

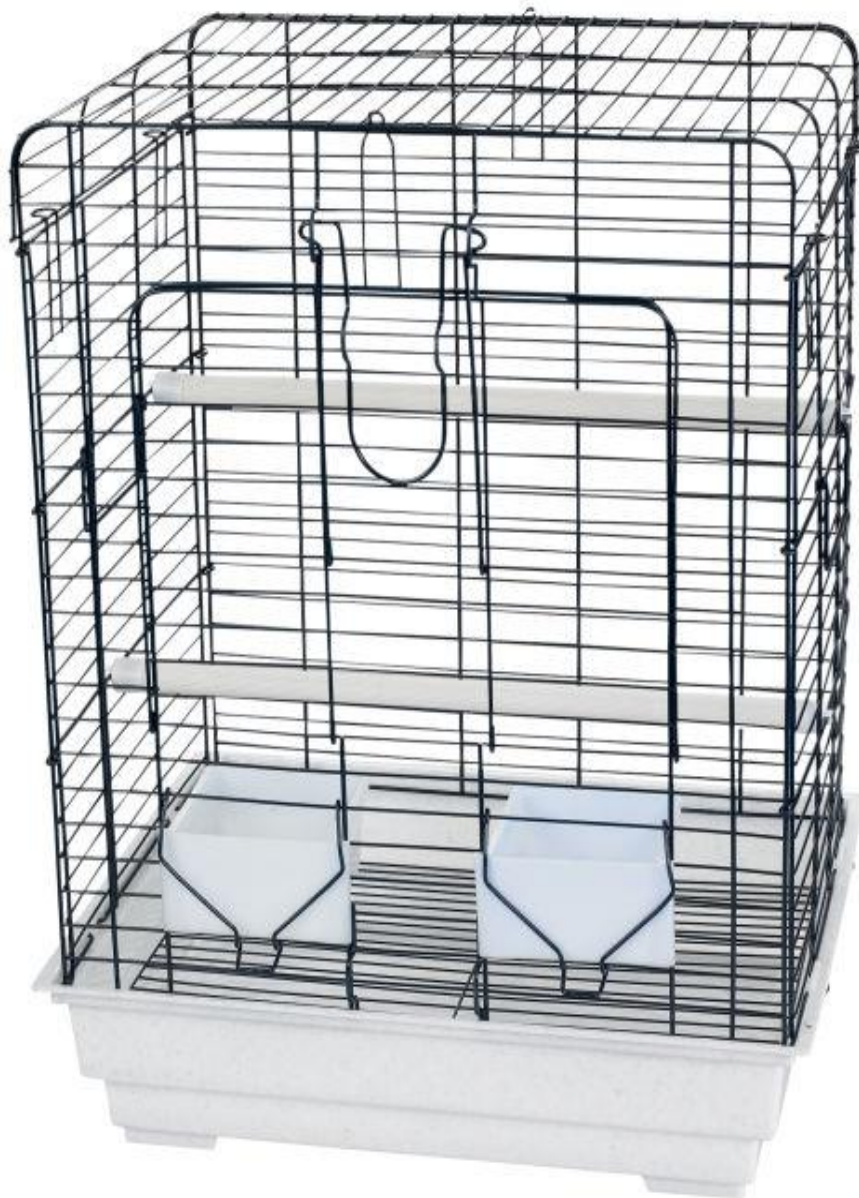
# ck sound in the middle and end

Jackie	lip smacker	crackle	tracker
cackle	tackle	firecracker	pickle
clacking	packer	tickle	cracker
wacky	tacky	crack	deck
clock	back	nick	thick
duck	Dick	kick	block
quick	track	sick	tick
trick	wick	stick	click
neck	chick	brick	pick
lick			



age in cage

Soft g



age in cage says āj

age in cage

Soft g

cage	age	engage	enrage
stage	wage	rampage	page
sage	outrage	backstage	rage

and sound



and in band says and

The *and* sound is at the end of these words.

band

bland

and

hand

gland

sand

strand

command

grand

expand

demand

land

understand

stand

withstand

# ch digraph



ch in church says ch

# ch digraph

## ch first of word

church chest chug champ  
chick

## ch last of word

bunch scrunch clinch munch  
punch crunch such much  
rich batch pinch hitch  
ditch ranch branch

## itch

switch witch match such latch  
stitch catch

wh digraph



wh in whip says hw

# wh digraph

whip	when	why	where
whimper	Whett	whittle	which
white	whistle	whirl	wharf
what	wheat	wheel	wheeze
wherever	while	whim	whine
whisker	whisper	whistle	whither



ph digraph



ph in phone says f

# ph digraph

phone

pharmacy

phew

phonics

phony

photo

photograph

phrase

physical

sh words



sh in shed says sh

# beginning sh words

shave

sheriff

shop

shark

shield

shock

sharp

shift

shoe

shawl

ship

shoot

she

shirt

shore

sheep

shiver

short

sheet

shot

shut

shell

should

shy

shelter

shuffle

sherbet

# sh endings



sh in cash says sh

# sh endings

cash	mush	blush	rush
crush	hush	brush	fish
fresh	rash	dish	brush
mesh	flush		

eigh in sleigh



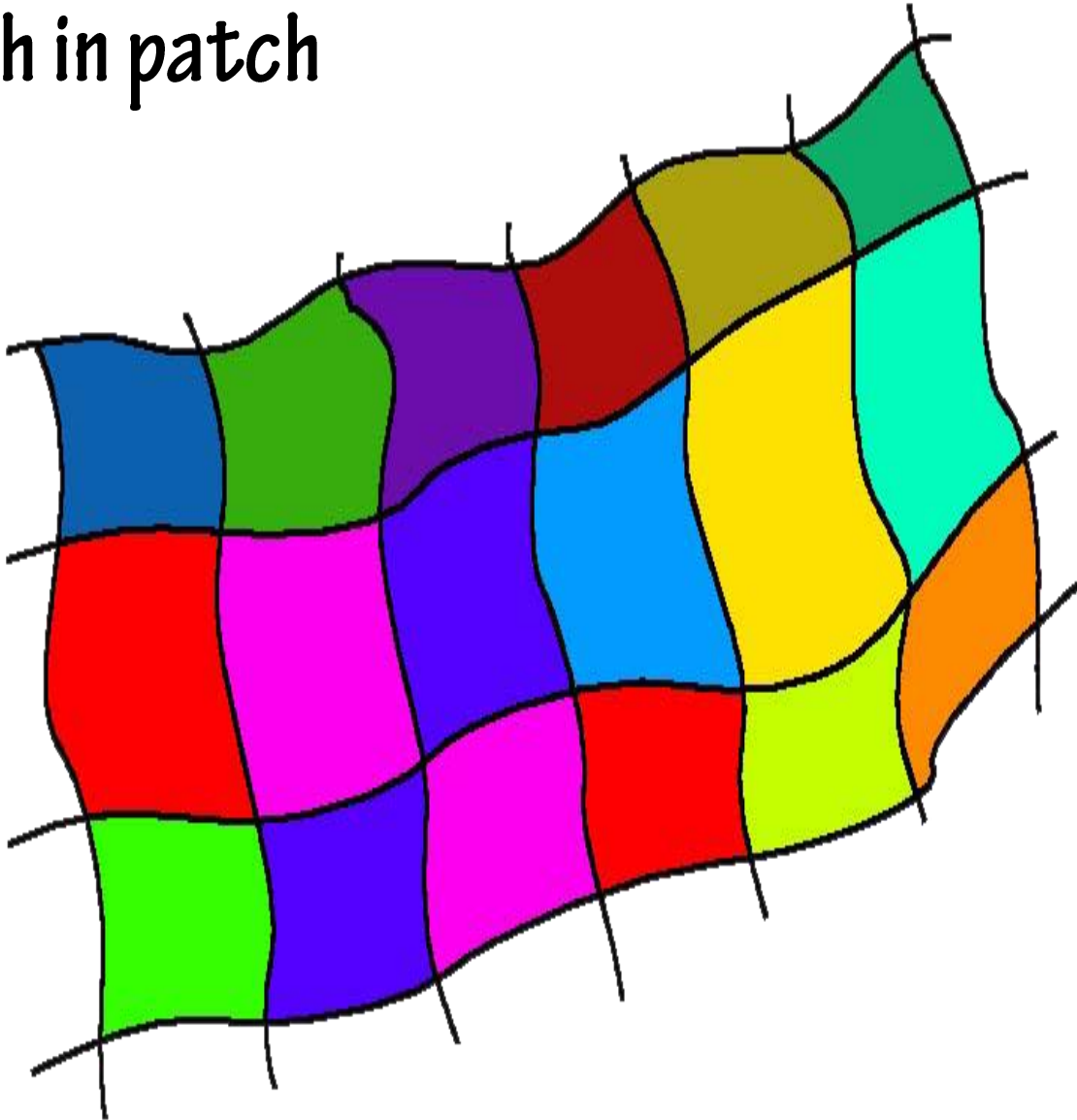
eigh in sleigh says ā

weigh sleigh

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atch in patch



atch in patch says äch

# atch in patch

patch

thatch

dispatch

attach

detach

latch

hatch

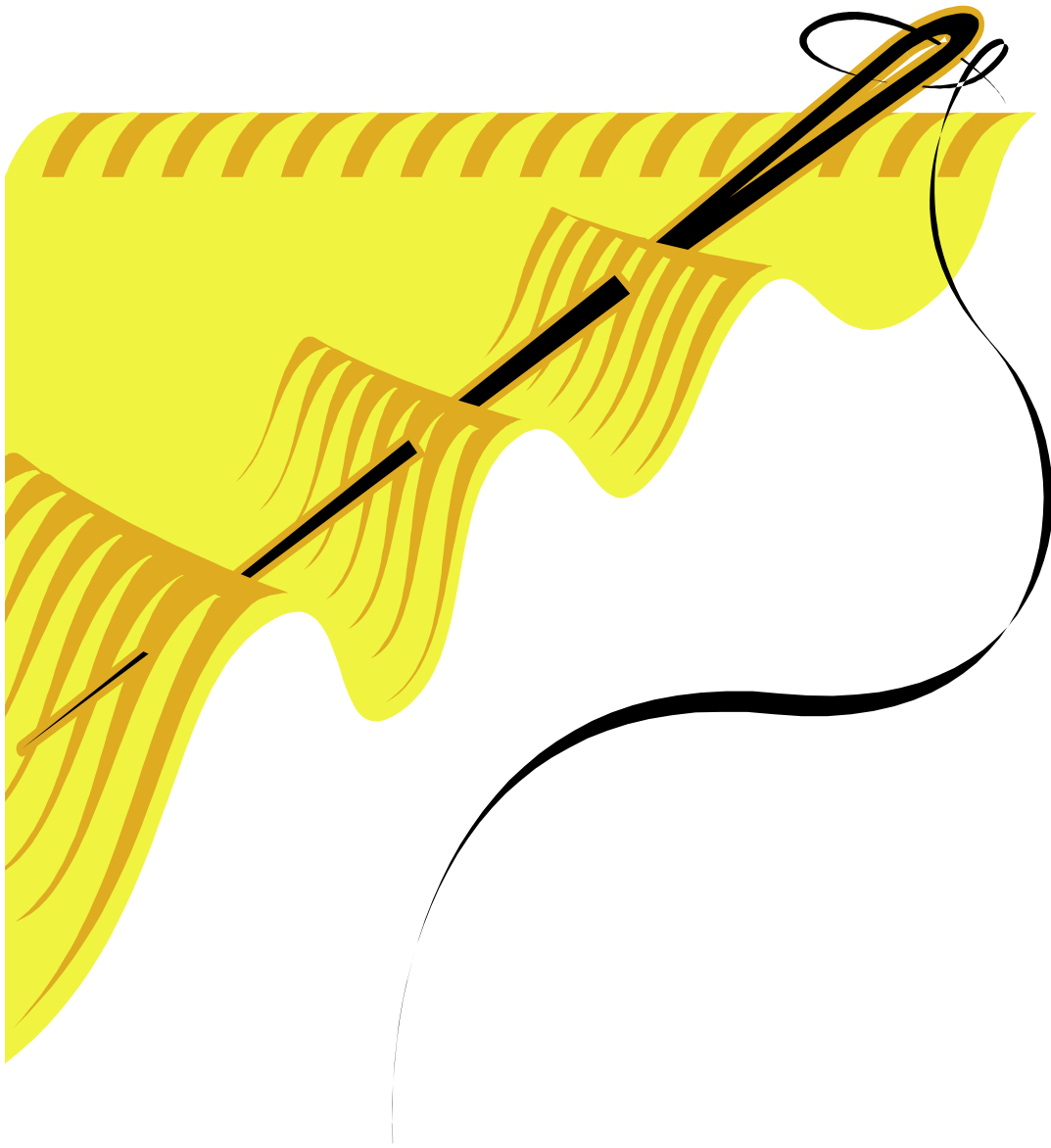
match

scratch

catch

batch

itch in stitch



itch in stitch says <sup>u</sup>ich

# itch in stitch

stitch

pitch

witch

Mitch

switch

ditch

hitch

otch in notch



otch in notch says öch

botch

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etch in sketch



etch in sketch says ěch

# etch in sketch

sketch

stretch

fetch

wretch

homestretch



utch in hutch



utch in hutch says ŭch

utch in hutch

hutch

clutch

crutch

Dutch

# ink, ank, onk, unk

ink	think	tinkle	drink	pink
sink	wink	clink	mink	link
ank	thank	spank	crank	blank
onk	honk			
unk	trunk	shrunk	sunk	spunk
drunk	chunk			

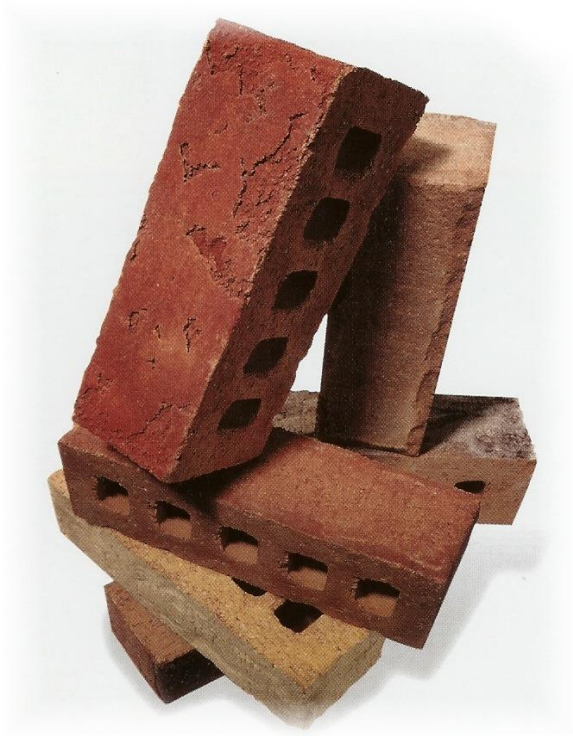
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# ang, ong, ung words

ang	sang	fang		
ong	along	ding dong		long
song	wrong	belong	strong	
ung	hung	sprung	clung	lung
flung	strung	sung	swung	young

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## ick words



brick

chick

## ack words

pack

quack



## ick words

dick	sick	kick	stick
nick	pick	quick	

## ack words

jack	crack	back	black
clack	track	tack	





ock words

clock

sock

uck words

truck

duck



## ock words

block	flock	dock
lock	rock	

## uck words

cluck	struck	stuck
luck	chuck	buck

br blend



br in braid

braid

brag

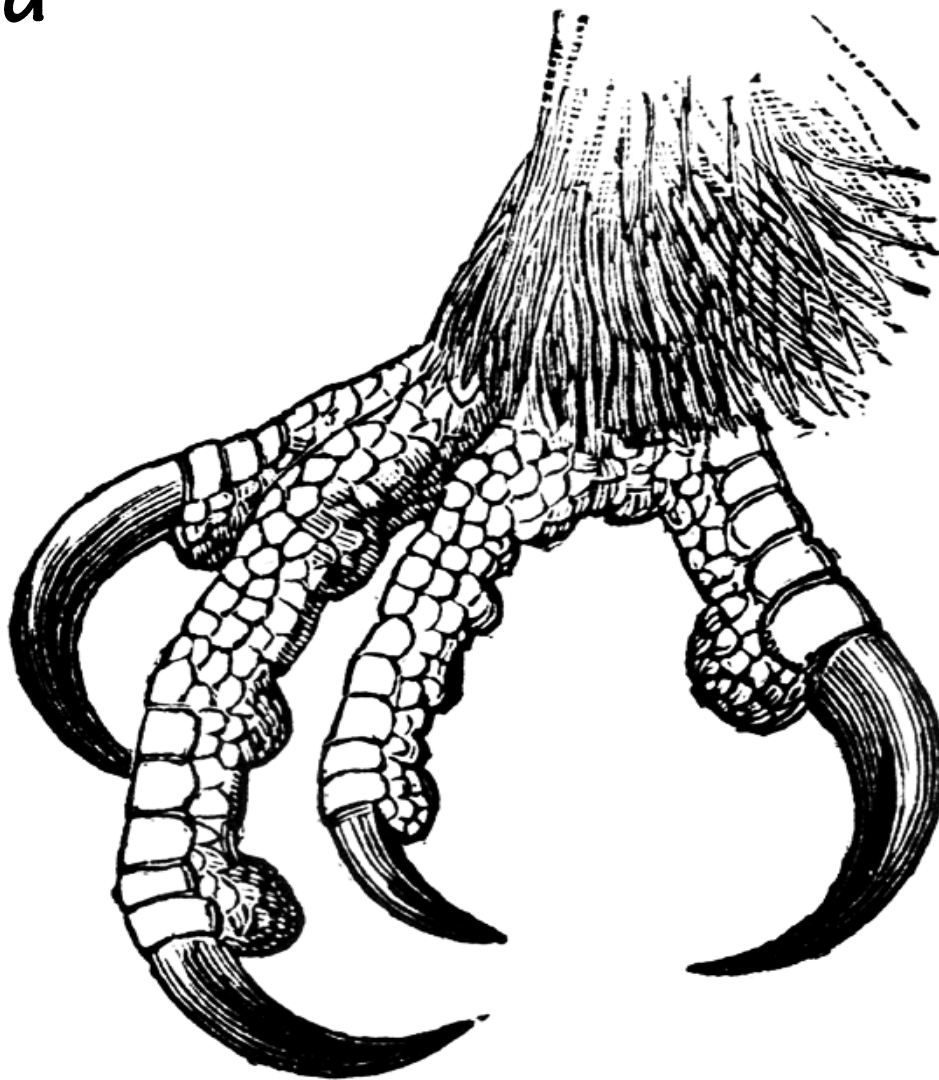
brain

branch

# br blend

brave	bread	break	breath
brew	bride	brick	bridge
brier	bright	brilliant	brim
British	brittle	broad	broccoli
brook	broom	broth	brother
brownie	browse	bruise	brush
brat	breeze	brief	brisk
brown	brass	breed	brief
bring	broke	brow	brutal
bronco			

cl blend



cl in claw

claw	clam	clammy
clap	clang	clamp

# cl blend

clash	clasp	class	classic	clatter
clay	clean	cleanse	clear	clerk
click	cliff	climate	climb	clinch
cloak	clock	clog	clomp	clop
closet	cloth	clothes	cloudy	clover
club	cluck	clue	clump	clumsy
cluster	clutch	clutter	close	clown
claim	clever	clip	clung	

cr blend



cr in cradle

cradle	crab	crack	cracker
crackle	craft	crag	cramp
crank	crash	crave	crawl

# cr blend

crayon	crazy	cream	crease
create	credit	creek	creep
crew	crib	crime	cringe
crisis	critical	croak	crop
cross	crouch	crow	crowd
crown	crumb	crush	cry



pr blend



present

present

praise

pray

preach

# pr blend

predict	predicate	pry	prefix
prepare	press	pressure	prune
pretty	prey	prick	pride
primary	principal	print	private
prize	problem	process	probe
prowl	profit	program	progress
project	promise	proof	property
prosper	protect	proud	prove

# bl blend



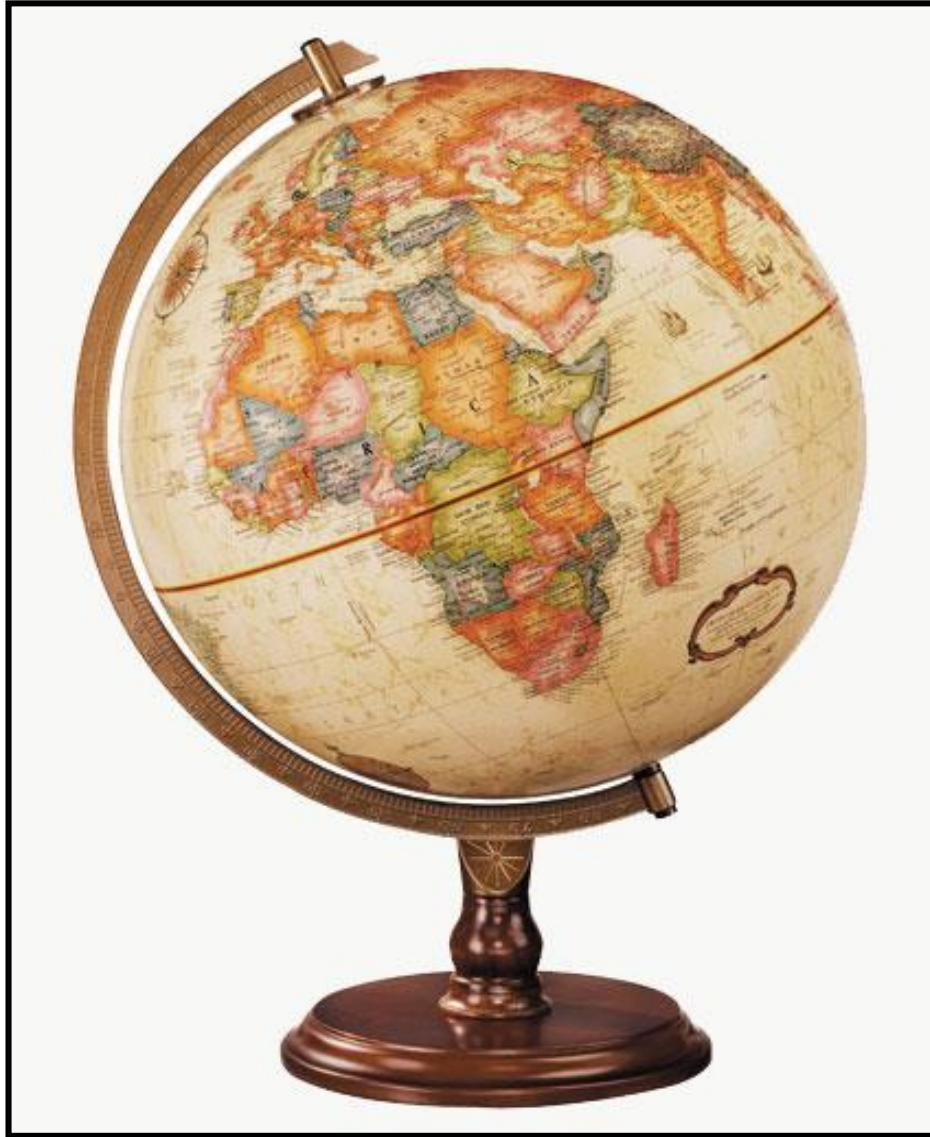
bl in blister says bl

blister	blab	black	blade
---------	------	-------	-------

# bl blend

blame	blank	blanket	blast
blaze	bleak	bleed	blend
blew	blind	block	bloom
blow	blue	bluff	blur
blush			

gl blend



gl in globe says gl

globe

glacier

glad

glance

# gl blend

glare	glass	glean	glee
glide	glimmer	glisten	glitter
gloom	glory	glove	glow
glum			

sc blend



sc in scoop says sk

scoop

scab

scald

scale

# sc blend

## sc

scalp	scan	scant	scare
scarce	scarf	scatter	schedule
scheme	scholar	school	scold
score	scout	scuff	

## scr

scrap	scratch	screen	screech
scribble	scrub	scramble	



# sk blend



sk in ski says sk

ski

skate

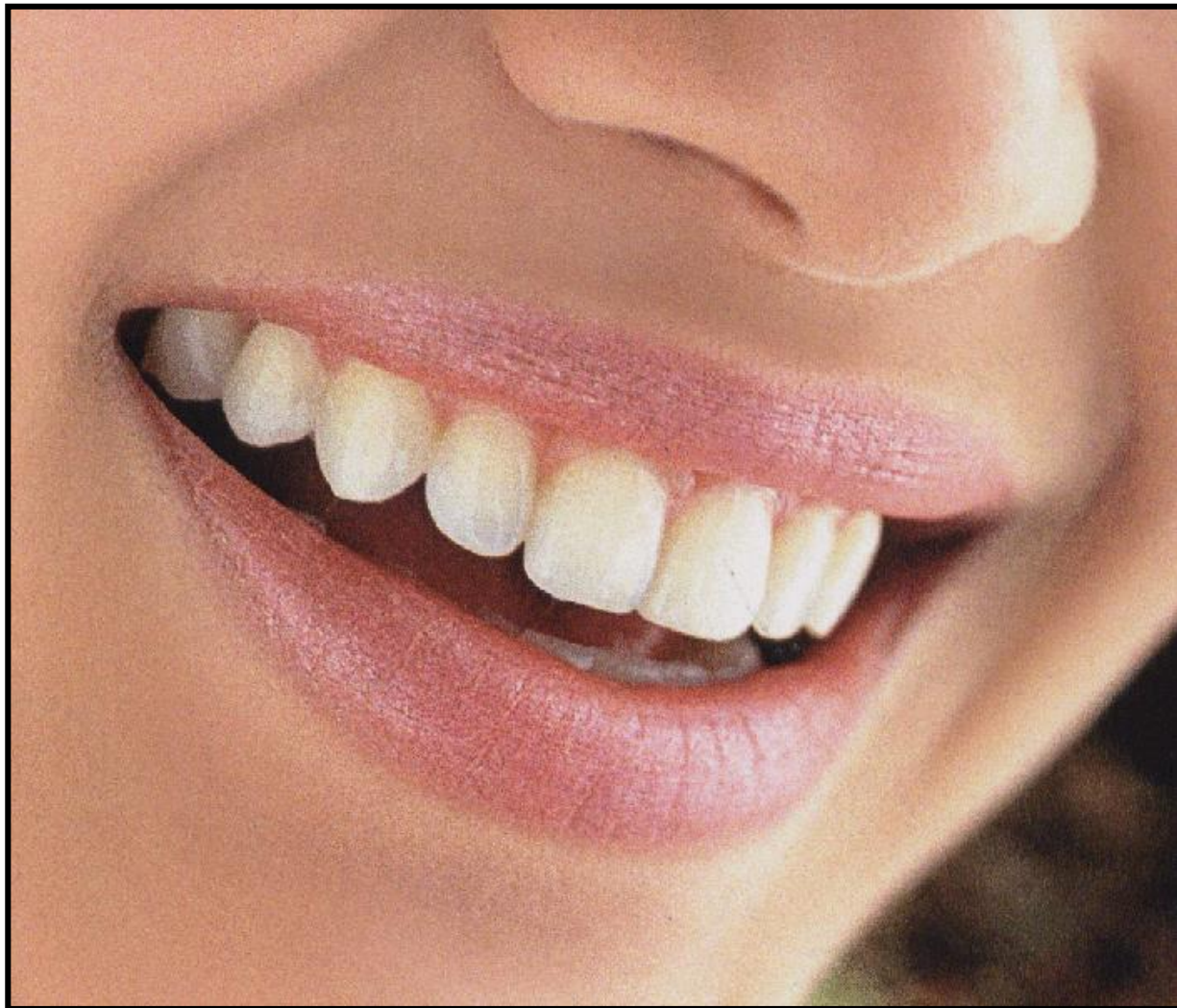
sketch

skid

# sk blend

skiff	skill	skim	skin
skip	skirt	skit	skull
sky			

sm blend



sm in smile says sm

smile	smack
-------	-------

# sm blend

small	smart	smother	smudge
smash	smear	smog	smoke

squ in squash



squash

squash

squabble

squish



# squ in squash

squad	squall	squalor
squander	squat	squawk
squeak	squeal	squelch
squid	squiggle	squint
squire	squirm	squirrel
squirt		

tw blend



tw in twine says tw

twine

tweak

tweed

tweet

# tw blend

twelfth	twelve	twenty	twice
twig	twilight	twin	twinge
twinkle	twirl	twist	twitch
twitter			



dr blend



dr in dress

dress

draft

drag

drain

# dr blend

draw	drown	drawer	dream
drab	dresser	dribble	drift
drip	drive	drizzle	drone
drench	drug	drum	dry
drape	drink	drop	drama
dreary	drill	droop	

fr blend



fr in frog

frog

fright

# fr blend

fraction	fracture	fragile	fragrance
frank	fray	free	freedom
fresh	fret	friction	friend
frill	fringe	frisk	fry
front	frost	frugal	frail
frame	French	frigid	from
freeze	frolic		

gr blend



gr in griddle

griddle

grief



# gr blend

grab	grace	grade	gradual	graduate
grammar	granary	grand	grant	grape
grasp	grass	grate	grave	gravity
gray	graze	grease	great	greedy
greet	grieve	grim	grunt	grocer
grin	grind	grip	grit	groan
groom	groove	grobe	gross	grouch
group	grove	grow	growl	gruff
grain	graph	gravy	green	grime
ground				

fl blend



fl as in flag

flag

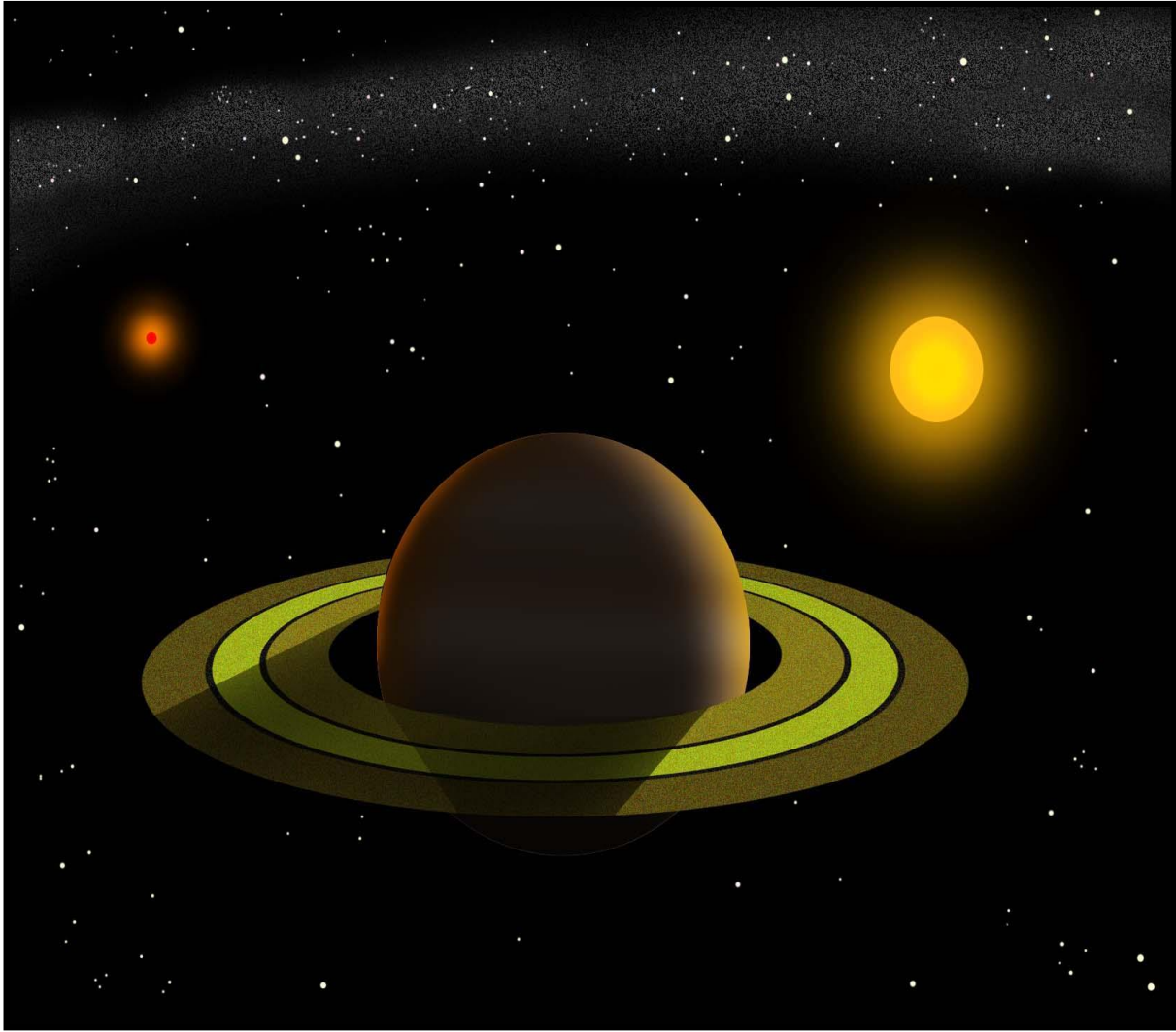
flame

# fl blend

flue	flap	fly	fluent
flask	flat	flatter	flavor
fleece	fleet	flesh	flew
fling	flip	float	flock
flop	florist	flour	flower
fluff	fluid	flush	flutter
flash	flea	flimsy	floor
flare	flaw	flight	flood



pl blend



pl in planet

planet

plywood

plus

# pl blend

place	plague	plaid	plain
plan	plank	plant	planter
plastic	plate	platform	platter
pleasant	please	pleasure	pleat
plenty	plight	plod	plop
ploy	pluck	plug	plum
plural	plot	plunder	plaster
plentiful	plow	plunge	plead
plane	plaque	play	pledge

sn blend



sn in snake

snake	snarl
-------	-------

# sn blend

snow	snap	snoop	snooze
snag	snail	snaky	snare
sneak	sneaker	sneer	sneeze
sniffle	snip	snitch	snob
snore	snag	sniff	snack
snarl	snatch	snicker	sniff

sw blend



sw in sweater

sweater

swoop

# sw blend

swab	swag	swagger	swallow
swan	swap	swarthy	sway
sweet	swell	swerve	swift
swish	switch	swear	swim
swing	sweep	sweat	

sl blend



sl in sled

sled

slave



# sl blend

slab	slack	slam	slang
slash	slat	slumber	slick
sleet	sleeve	sleight	slender
slide	slim	slime	slosh
slouch	slow	sludge	slush
sly	slap	sleep	slip
slump	slant	sleek	slice
sling			



sp blend



sp in spoon

spoon

spook

# sp blend

space	span	Spanish	spank
sparse	spawn	speak	spear
sport	spectacular	speech	speed
sphere	spice	spike	spill
spine	spiral	spirit	splash
spoil	sponge	sprinkle	spend
spout	sprain	spread	spring
spunk	spy	spark	specific
split	spot	spry	spinach
spare	special	spell	spin
splendid			

tr blend



tr in train

train

try

# tr blend

trace	track	traction	tractor
tragedy	trail	truth	tramp
transparent	trap	trash	travel
treason	treasure	treat	treaty
trench	trend	trial	tribe
trick	tried	trifle	trim
triumph	tromp	trophy	tropic
troupe	trout	trowel	truce
true	trumpet	trunk	trust
trade	traffic	transfer	trend
tribute	trip	trouble	trudge
tradition	trample	tray	tree
tributary	trio	trot	truck
tremble			

st blend



st in stove

stove

stool

strap

# st blend

stump	stack	stitch	stop	string
strain	stream	street	stretch	staff
stake	steep	steer	stem	stiff
stole	stoop	stout	straw	stamp
stand	stare	state	steal	step
stick	still	stock	stone	store
storm	struck	stroke	strip	strike
stain	sting	stair		