## Phoneme Isolation

Children recognize individual sounds in a word.

Before isolating sounds, be sure children have the concept of first, last and middle.

Children respond with the sound (phoneme) not the letter name when the teacher asks:

What is the first sound in...?
Two, four, six, eight

What is the first sound in...?
Farmer, teacher, doctor, soldier, Nurse, painter

What is the first sound in...?
Banana, pickle, milk, ice cream, hamburger, apple

What is the first sound in...?
Lion, dinosaur, turtle, pig, rabbit, bear

What is the first sound in...?
Jacket, hat, mitten, boot, pants, sandals

What is the first sound in...?
Circle, round, triangle, oval

## f-o-n-e-m-i-k Awareness

## Phonemic Awareness:

* Is the ability to hear, think about, and manipulate the individual sounds in spoken words.
* Lays the foundation to learn letter-sound relations
* Is not an end in itself but a crucial factor in a child's ability to learn to read.
* Not only helps children learn to read but to spell.
* Can be taught and learned.
* Instruction can help preschoolers, Kindergartners, and first graders who are learning to read as well as older, les accomplished readers.
* Has been identified by the National Reading Panel as one of five areas that should be included in effective reading instruction.


## Phoneme Awareness

The activities on the following cards are one way to help build phonemic awareness. They are designed to be used "on the run".

Use the few minutes you have before school dismissal or while waiting for a special-area class to ask several of the questions on one card.

Focus on only one or two types of phoneme manipulations at a time. Make sure students have mastered one type before introducing another. The most critical manipulations are blending and segmenting.

Consider adapting these activities to include words related to specific subject areas.

The phoneme manipulations on these cards are based on the findings of reading research as summarized by the National Reading Panel (2001). Further explanation can be found in Put Reading First. This 64page booklet may be downloaded from: www.nifl.gov


## Phoneme Identity

Children recognize the same sounds in different words.
"What sound is the same in the beginning of ....?
(Teacher Can accept the sound or the letter name.)
moon, map, monkey bike, big, bubble
sun, seven, soup
time, tent, toad
foot, fence, fish
apple, alligator, actor
camera, coat, cup
pizza, piano, penny
nose, nut, nice
igloo, icky, itch
hunt, hook, hi robot, radio, rooster
leaf, lady, lucky
dinosaur, doll, dinner goat, gecko, gum
octopus, olive, Oscar
key, kite, kitten
wagon, wish, watch jeep, jet, jumper
vet, vine, video
quarter, queen, quilt egg, elephant, exit yellow, yarn, yes
zipper, zebra, zero under, umbrella, up thank, thumb, thin
she, ship, sugar
cheese, chair, chin

Phoneme Categorization
Children recognize the word in a set of three that starts with a different sound.

Which word doesn't belong?
Bus, bun, rug
Mop, moon, rat
Coat, hose, horse
Pants, pink, four
x-ray, jam, jet
door, plate, desk
ball, cat, big apple, alien, red television, phone, tent table, horse, taco dog, sun, sub
ruler, mat, rocket
sand, queen, quarter rake, baby, bed zoo, wolf, window
house, hunt, pumpkin
nickel, jeep, jam dog, corn, cage hot, hat, shirt book, feet, bone cage, candle, fire
paint, down, dollar bat, game, gate hill, hook, comb jump, jeans, tent
finger, kitchen, kick laugh, like, video rug, mirror, make four, two, ten
first, fourth, second eight, six, seven

## Phoneme Blending

The most challenging way to present this activity is to not give any clues or Categories.

## Phoneme Categorization

Children recognize the word in a set of four words that doesn't start like the other three words.

Which word doesn't belong? sink, seem, thud, sing dive, dove, vest, dad thin, shine, think, thumb spill, sun, sand, six rode, roam, prod, roll boat, thin, bike, bath eagle, eat, ape, eel acorn, apron, ice, able ease, each, either, open usly, uncle, ears, under elevator, apple, ankle, after ice, out, iris, iron

More difficult to distinguish Chin, Chocolate, Chair, sheet Zig, zag, zeal, sing joke, Cheer, choice, Chest van, that, vine, vow Chin, chunk, chill, jump they, dare, day, dive ship, sheep, shop, stop fin, fire, free, thin shin, cheer, sheet, shade feel, vase, fine, face jump, jar, Cheer, junk
sheen, sheep, shop, stop dove, dig, drove, dump pig, prize, pet, pan it, ate, if, in add, animal, at, eraser Indian, igloo, egg, inch elm, inside, egg, elephant October, ill, itch, into apple, ink, ashes, ax

Follow-up by having students write, then read the words.

## Phoneme Blending

Children listen to a sequence of separate sounds and then combine to form a word.

Say the word slowly, stretching but not distorting the sounds.
To make the activity easier, begin with simple riddles.
"What am I thinking of?
It falls from the sky. R-ai-n"
"What am I thinking of?
I sleep in this at night. B-e-d"
"What am I thinking of?
I wear this on my foot. S-o-ck"
"What am I thinking of?
A red light means you have to do this. S-t-o-p"
"What am I thinking of?
She helps you if you're hurt.
N -u-r-se"

## "What am I thinking of?

It helps me find a street in the city.
m-a-p"
To make this activity a little harder, only give one category.
"I am thinking of things you might do in gym." r-u-n s-k-i-p j-o-g
h-o-p j-u-m-p g-I-i-de
r-a-ce s-k-a-te
"I am thinking of different types of weather." r-ai-n s-l-ee-t f-o-g s-n-o-w

## Phoneme Segmentation

Children break a word into its separate sounds

## Children Say each sound separately as

 they raise a finger for each sound.Say the word $\qquad$ in two separate sounds.

| Two Sounds |  |
| :--- | :--- |
| bee | shoe |
| day | key |
| tie | shy |
| bye | to |
| see | hay |
| chew | he |
| knee | my |
| do | in |
| she | mow |
| go | boo |
| tea | say |

## Three Sounds

tug
sit
bus
cub
dim
fig
sat
hop
jam
tag
mad
mat
top

| mom | big |
| :--- | :---: |
| cap | cat |
| hug | pan |
| cup | cut |
| dog | fat |
| bib | gum |
| hen | hid |
| bug | hum |
| kit | leg |
| lid | tip |
| beg | map |
| fall | mug |
| not | nut |


| "What new word do you have if you add /t/ to the END of for?" fort |  | Phoneme Segmentation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | blocks | bread | crab |
| add /s/ to drip | drips | snake | glass | grape |
| add/er/ to fast | faster | truck | find | gift |
| add /e/ to skin | skinny | jump | grab | glad |
| add /Z/ to no | nose | small | fast | stop |
| add /f/ to low | flow | steak | clean | scout |
| add /ch/ to cat | Chat | lamp | desk | land |
| add /K/ to may | make | train | left | sweet |
| add /V/ to we | weave | green | yellow | brown |
| add /s/ to how | house | black | slide | skate |
| add /f/ to say | safe | paint | sled | frog |
| add /th/ to too | tooth |  |  |  |
| add /k/ to lie | like |  |  |  |
| add /ch/ to bran | branch | On occasion, have children write the word then read it aloud at a normal speaking rate. <br> First, the teacher says the word slowly then asks. "What is the word?" Children |  |  |
| add/ $\mathrm{Z} /$ to sigh | size |  |  |  |
| add/ f/ to bee | beef |  |  |  |
| add /p/ to row | rope |  |  |  |
| add/ n/ to sue | soon | Next, the teacher asks the children to say |  |  |
| add / $\mathrm{t} /$ to lie | light |  |  |  |
| add /Z/ to tea | tease | the word as separate sounds. Then the |  |  |
| add /m/ to far | farm | teacher says, "Let's write the sounds in words." |  |  |
| add / V/ to die | dive |  |  |  |
| add /s/ to one | once | Teacher writes the word on the board |  |  |
| add /n/ to tray | train | while saying the sounds. Then the childrenwrite the word, saying the sound as the |  |  |
| add /th/ to bow | both |  |  |  |
| add /f/ to lie | fly | teacher did. Finally, the children read the |  |  |
| add /m/ to say | same | word. |  |  |
| add/k/ to see | seek |  |  |  |
| add /t/ to gray | great |  |  |  |
| add/p/ to key | keep |  |  |  |
| add $/ \mathrm{n} / \mathrm{to}$ brow | brown |  |  |  |
| add /I/ to see | seal |  |  |  |

## Phoneme Addition

Children make a new word by adding a phoneme to an existing word.

What word do you have if you add /s/ to the beginning of park?" spark

| add /k/ to an | can |
| :---: | :---: |
| add /h/ to it | hit |
| add/f/ to or | for |
| $d / \mathrm{p} /$ to at | pat |
| /b/ to us | bus |
| add/w/ to in | win |
| add /k/ to up | cup |
| add /s/ to and | and |
| add/b/ to righ | brig |
| / s/ to peac | peec |
| add/k/ to raft | raft |
| add/d/ to rip | drip |
| add/p/ to ride | pride |
| /b/ to low | blow |
| add/ k/ to lot | lot |
| add /p/ to ray | pray |
| add /b/ to lou | blue |
| add /d/ to rag | g |
| add/b/ to lack | black |
| add /t/ to rye | try |
| add /p/ to rice | rice |
| add /t/ to race | trace |
| add /s/ to mile | smile |
| add /b/ to rag | brag |
| /k/ to lap | clap |
| add /b/ to rush | brush |
| add / s to nap | snap |

## Phoneme Deletion

Children recognize what remains when a phoneme is removed from another word.

Teacher says the sound, NOT the letter name. Letters inside / / means the sound.
"What is smile without /s/?"
frat without /f/
split without /l/
pray without /r/
prod without /p/
grit without /r/
blue without /I/
brash without /b/
price without /p/
bless without /b/
drag without /d/
blow without /b/
slang without /I/
black without /I/
snob without /s/
spray without /sp/
drug without /d/
blow without /l/
slack without /s/
grace without /g/
black without /b/
snag without /s/
bleach without /l/
spend without /sp/
bleed without /b/

## Phoneme Substitution

Final Sound Changes

"The word is bug. Change the $/ \mathrm{g} /$ to $/ \mathrm{n} /$. What's the new word?" bun
cat change /t/to/n/
dip change /p/ to /g/
not change /t/ to /d/
sock change /k/ to /b/
fish change /sh/ to /t/
ham change $/ \mathrm{m} /$ to $/ \mathrm{d} /$
nice change $/ \mathrm{s} /$ to $/ \mathrm{n} /$
hedge change /j/to/d/
win change /n/ to /g/
had change /d/ to /t/
can change /n/ to /sh/
plate change /t/ to /s/
bag change /g/to /t/
wish change/sh/ to /p/
wage change/j/ to /v/
crush change /sh/ to /m/
age change /g/to /k/
gas change /s/ to /p/
fate change /t/ to /th/
mass change /s/ to /sh/
safe change/f/to/v/
ditch change /ch/ to /sh/
price change /s/to /z/
rid change /d/to /b/
graze change/z/to/s/
bat change /t/ to /th/
rack change /k/ to /g/

## Phoneme Deletion

ham without the /h/
cat without the /k/
blast without the /b/
cloud without the /k/ slap without the /s/ gram without the /g/
bleep without the /I/ skid without the /s/
plod without the /pl/ clean without the /k/ twin without the /t/ spout without the /sp/ grand without the /gr/ crack without the /k/ skim without the /s/ plight without the /p/ bleep without the /b/ drip without the /d/ slam without the /s/ pluck without the /p/ snob without the /s/ trip without the /t/ crock without the /k/ plus without the /pl/ graft without the /g/ clot without the /k/ splint without the /sp/ trot without the /t/ clash without the /k/ pride without the /p/ seat without the /s/
frat without the /r/ craft without the /k/ speech without the /s/

## Phoneme Substitution

Children substitute one phoneme for another to make a new word.

## Initial Sounds

"The word is cat. Change /k/ to /s/. What's the new word?"

| pig | change $/ \mathrm{p} /$ to $/ \mathrm{d} /$ |
| :--- | :--- |
| look | change $/ \mathrm{l} /$ to $/ \mathrm{b} /$ |

mat change /m/ to /h/
walk change /w/ to /t/
bed change $/ \mathrm{b} /$ to $/ \mathrm{r} /$
dog change /d/ to /l/
sack change /s/ to /r/
goat change /g/ to /b/
car change /k/ to /r/
bag change /b/ to /r/
lace change /l/ to /f/
rose change /r/ to /h/
shy change /sh/ to /wh/
tick change /t/ to /s/
bag change /b/to /t/
dad change /d/ to /h/
what change /wh/ to /sh/
knob change /n/ to /r/
cane change / k/ to /l/
lamb change /l/ to /j/
pale change $/ \mathrm{p} /$ to $/ \mathrm{m} /$
dear change /d/ to /n/
tease change /t/ to /b/
ham change /h/ to /j/
jeep change/j/ to /k/





