## Focus 1




## Language Objectives:

- to understand and hear the contrasting vowel sounds of English

Approx Time: 90 minutes

## Materials:

- Names of the English Vowel SLIDE 1 \& 2
- Unstressed Vowel SLIDE
- Mouth SLIDE
- /I/ \& / $\varepsilon$ /SLIDE
- Pronunciation Journey Worksheet for each learner
- / $\varepsilon / \& / \nu /$ SLIDE
- Listening Discrimination Worksheet/SLIDE
- /I/\&/ii SLIDE
- Bingo Card for each learner
- $/ \mathrm{o}^{\mathrm{w}} / \& / \mathrm{s} /$ SLIDE
- Pronunciation Snap

Cards for each pair

- Vowel Chart

SLIDE/Resource Sheet

- Pronunciation Assessment Page


## English Vowel System

## Instructions:

## Part A: Introduction

1. A Spanish speaking language professor once said that English was his favourite language because of its musical sounds like songs - that beautiful singing of birds!
2. Explain to the learners that pronunciation has two main aspects:

- The 'melody' and tone of phrases, sentences and longer pieces of language (also called 'prosody').
- The individual sounds of vowels and consonants - the smaller pieces

3. In this course we will look at the smaller pieces - the individual sounds and the vowels in particular, Aa , Ee, Ii, Oo, Uu.


## Beautiful Singing of Birds!

- melody individual sounds - consonants - vowels


## Aa Ee Ii Oo Uu

4. Using David Crystal in The Cambridge Encyclopedia of The English Language (2004) introduce the following ideas:

- We are used to seeing the written language as a sequence of letters, separated by small segments of space. This is how we were taught to write. We learned to call five of these letters 'vowels' (A E I O U), and the others 'consonants'. We may have learned that letter Y is also 'sometimes' used as a vowel.
- However, the origins of the written language lie in the spoken language, not the other way round. But we tend to think of speech using the frame of reference which belongs to writing.
- Remind the learners that we have names for the letters of the alphabet which we use for spelling words. We have only 5 vowel letters (Aa Ee Ii Oo Uu) in written English.
- When we are speaking English we do not refer to just the spelling of words to know how to pronounce a word.
- Spelling of words is for reading NOT for speaking, many dialect speakers of English can read the same words and get the meaning but pronounce the words quite differently.
- Although we have only 5 vowel letters (Aa Ee Ii Oo Uu) in written English, we have more than 15 vowel sounds in spoken Canadian English. We will represent these sounds in written form through the International Phonetic Alphabet (IPA).
- Review the pronunciation of the names of the letters of the alphabet $/ \mathrm{e}^{\mathrm{y}} /$ /ive /ay /ow/ /uw/.
- Use the Names of the English Vowel SLIDE $1 \& 2$ to drill the sounds of the vowels.


## Names of the English Vowels



## a A <br> $/ \mathrm{e}^{\mathrm{y}}$ /


eE /iy ${ }^{\mathrm{y}}$

i I
$/ a^{i}{ }^{\mathrm{y}}$ /


## o O /ow <br> 



$$
\text { y Y /wai }{ }^{\mathrm{y}} /
$$


6. Remind the learners that in spoken English, all individual sounds are affected by the sounds that are surrounding them and the rhythm of the phrases they are in.

- all unstressed syllables have unclear vowel sounds
(Use the Unstressed Vowel SLIDE to illustrate)

reduce


Ә
picture


## Part B: Four Characteristics of Vowel Sounds

1. We are going to examine the pronunciation of English vowels in stressed syllables.
2. All 15 of the vowel sounds are made with a continuing flow of voiced air.
3. However, each sound has 4 distinguishing properties that need to be in place:
(use the Mouth SLIDE to illustrate):

- height of tongue
- placement of tongue - back or front
- tenseness of mouth muscles
- roundness of lips



1. Height of tongue
2. Placement of tongue - back or front 3. Tenseness of mouth muscles
3. Roundness of lips

## Part C: Height of Tongue

1. How high or low the tongue is in the mouth is a factor in producing contrasting vowel sounds. [To illustrate this, show the class how dropping the lower jaw opens the mouth more, thus lowering the tongue.]
2. Demonstrate by comparing the sounds $/ \mathbf{I} /$ as in silver and $/ \varepsilon /$ as in red.

- Use the /I/ \&/ $\boldsymbol{\varepsilon} / \mathbf{S L I D E}$ of the 2 sounds.
- Read the words across while the learners listen to the contrast.
- Help them to notice the lower position of the lips for $/ \varepsilon /$.
- Have the learners read the words with you.
- Read one of the words from each pair and ask the learners to raise their left hand or right hand to indicate which one they hear.

- Do a pronunciation activity using the Canada Goose Worksheet:
- Everyone puts their finger on the Canada Goose at the bottom of their page.
- If a word with an /I/ sound is said, the finger should go left on the journey.
- If a word with an $/ \varepsilon$ / sound is said, the finger goes right.
- After four randomly chosen words have been said, the learners should check that they are in the same final destination as the caller intended.




## Part D: Placement of Tongue

1. Another characteristic that is important is whether the front or the back of the tongue is being used. Point out that the lips are more rounded when the back of tongue is used.
2. Demonstrate by comparing the sounds $/ \varepsilon /$ as in red and $/ \rho /$ as in bronze.

- Use the $/ \varepsilon / \& / \boldsymbol{\rho} / \mathrm{SLIDE}$ of the sounds.
- Read the pairs crosswise while the learners listen to the contrast. Point out the more rounded lips for $/ \mathrm{J} /$ as in bronze.
- Have the learners read the words with you.
- Read one of the words from each pair and ask the learners to raise their left hand or right hand indicating which one they hear.


Adapted from Teaching American English Pronunciation, Paul Avery and Susan Elrich. Oxford University Press, 1994. \& Vowel Dimensions, Canadian Government Publishing Centre, 1983.

$$
/ \varepsilon / \& / \partial / \text { SLIDE }
$$

- Do the Listening Discrimination Worksheet task: read one of the two words randomly for ten times, and have the learners mark which word they hear as you read them.

Note to Instructor: Check off which words you read on a separate Listening Discrimination Worksheet to check when done.


| A |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | get |  |  |  |  |  |  |  |  |  |  |
|  | got |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| B |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | fall |  |  |  |  |  |  |  |  |  |  |
|  | fell |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| C |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | wetter |  |  |  |  |  |  |  |  |  |  |
|  | water |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| D |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | Jen |  |  |  |  |  |  |  |  |  |  |
|  | John |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| E |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | bend |  |  |  |  |  |  |  |  |  |  |
|  | bond |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| F |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | set |  |  |  |  |  |  |  |  |  |  |
|  | sought |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| G |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | deck |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| H |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | hell |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| I |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | neck |  |  |  |  |  |  |  |  |  |  |
|  | knock |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| J |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  | pen |  |  |  |  |  |  |  |  |  |  |
|  | pawn |  |  |  |  |  |  |  |  |  |  |

## Part E: Tenseness of Mouth Muscles

1. Whether the muscles of the mouth are tense or relaxed produces different vowel sounds. [Use a rubber band to illustrate tense and relaxed.]
2. Emphasize the glide into the /y / or /w/ sounds in the tense sounds.
3. Demonstrate by comparing $/ \mathbf{I} /$ as in silver $\& / \mathbf{i}^{\mathrm{y}} /$ as in green sounds.

- Use the $/ \mathbf{I} / \boldsymbol{\&} / \mathrm{i}^{\mathrm{y}} / \mathbf{S L I D E}$ of the sounds.
- Read the pairs crosswise while the learners listen to the contrast
- Point out the movement of the lips tensing into the $/ \mathrm{y} /$ sounds in the $/ \mathbf{i}^{\mathrm{y}} /$ as in green.
- Have the learners read the words with you.
- Read one of the words from each pair and ask the learners to raise their left hand or right hand to indicate which one they hear.


| grin $/ \mathrm{as}$ in silver | green |
| :---: | :---: |
| sit | seat |
| mitt | meat |
| bit | beat |
| his | he's |
| hit | heat |
| kill | keel |
| ship | sheep |
| lip | leap |
| knit | neat |
| pit | Pete |
| rim | ream |
| Tim | team |
| wit | wheat |

- adapted from Teaching American English Pronunciation, Paul Avery and Susan Elrich. Oxford University Press, 1994 \& Vowel Dimensions, Canadian Government Publishing Centre, 1983.

4. Hand out a Bingo Card and markers to each learner.
5. Cut up the Master List Bingo Words into an envelope or hat. Pull out and call the words one at a time. [An alternative would be to make an SLIDE of the Master List that you can mark as you call.]
6. Ask the learners to put a marker on their card over each word they hear.
7. The first learner with five markers in a row calls "Bingo".
8. The winner reads the five words back for you to check.
9. The winner becomes the caller for the next round.


| beat | bet | bit |
| :---: | :---: | :---: |
| heat | he's | his |
| hit | keel | kill |
| knit | leap | lip |
| meat | met | mitt |
| neat | net | pet |
| Pete | pit | ream |
| rim | seat | set |
| sheep | ship | sit |
| Tom | team | Tim |
| wet | wheat | wit |

Card 1: /I/ and /iy/

| beat | wit | heat | Tim | hit |
| :---: | :---: | :---: | :---: | :---: |
| sit | knit | set | meat | ream |
| neat | pet | PREE | Pete | mitt |
| rim | lip | sheep | kill | Tom |
| his | wet | bit | wheat | bet |

Card 2: /I/ and / $\mathrm{i}^{\mathrm{y}}$ /

| team | wit | Tim | sit | met |
| :---: | :---: | :---: | :---: | :---: |
| ship | set | ream | pet | leap |
| seat | mitt | FREE | lip | keel |
| pit | kill | his | bit | he's |
| net | wet | Tom | sheep | bet |

Card 3: /I/ and / $\mathrm{i}^{\mathrm{y}}$ /

| bit | his | kill | lip | mitt |
| :---: | :---: | :---: | :---: | :---: |
| pet | ream | set | sit | Tim |
| wit | bet | ner | he's | keel |
| leap | met | net | pit | seat |
| ship | team | wheat | wet | Tom |

Card 4: /I/ and /iv/

| sheep | rim | Pete | neat | meat |
| :---: | :---: | :---: | :---: | :---: |
| knit | hit | heat | beat | ship |
| sit | met | mREE | mitt | keel |
| kill | bet | bit | Tom | net |
| wet | lip | leap | team | Tim |

## Part F: Roundness of the Lips

1. How rounded the lips are affects the quality of the vowel [Use your own lips to illustrate this.]
2. The vowels formed using the front of the tongue at the front of the mouth use less rounded lips than the vowel sounds using the back of the tongue. The rounded sounds are $/ \mathrm{o}^{\mathrm{w}} /$ gold $/ \mathrm{I} / \mathrm{U} /$ wood $/, / \mathrm{u}^{\mathrm{w}} /$ blue and /o/bronze.
3. Demonstrate by comparing the sounds $/ \mathrm{o}^{\mathrm{w}} /$ as in gold $\& / \Lambda /$ as in rust sound

- Use the $/ \mathbf{o}^{\mathrm{w}} / \boldsymbol{\&} / \boldsymbol{\Lambda} /$ SLIDE of the sounds.
- Read the pairs crosswise while the learners listen to the contrast.
- Point out the more rounded lips for / $\mathrm{o}^{\mathrm{w}} /$ as in gold, becoming even more tensely rounded on the $/ \mathrm{w} /$ sound.
- Have the learners read the words with you.
- Read one of the words from each pair and ask the learners to raise their left hand or right hand indicating which one they hear.


Adapted from Teaching American English Pronunciation, Paul Avery and Susan Elrich. Oxford University Press, 1994. \& Vowel Dimensions, Canadian
4. Have the learners form pairs. Give each pair of learners a set of Pronunciation Snap Cards.
5. Explain that the aim of the activity is to win the most cards (and to pronounce the words correctly!!)

- Divide the cards equally between both partners.
- Keep the cards face down in a pile.
- The learners must take turns turning the cards face up in a pile on the table, saying the words aloud.
- If one learner notices that the vowel sound in the word is the same on the top cards of both piles, this learner must say "SNAP". This learner then wins the pile of his/her partner.
- These cards are shuffled and added to the cards in the winner's hands.
- When one of the learners is out of cards, the round is over.

Pronunciation Snap Cards pg 1

How Do You Say That? Volume 1


Pronunciation Snap Cards pg 3

How Do You Say That? Volume 1

## Part G: Producing Vowel Sounds

1. Present the complete Vowel Chart SLIDE/Resource Sheet that illustrates all the vowel sounds.

- Drill all the sounds and the colour word samples.

2. As you are doing these tasks focusing on the vowel sounds of Canadian English, assess your learners and record any concerns in the appropriate box(s) on the Pronunciation Assessment Page.


## Canadian Vowels



Five-vowel System of Some Other Languages

|  | front | central | back |
| :--- | :---: | :---: | :---: |
| high | i |  | u |
| mid | e |  | o |
| low |  | a |  |

- Adapted from Paul Avery and Susan Elrich. Teaching American English Pronunciation, Oxford University Press, 1994.

Name:
First Language $\qquad$ Date: $\qquad$

| Pronunciation |  |  |  |  |
| :---: | :---: | :---: | :--- | :--- |
| Consonants | Vowels | Prosody |  |  |
| $/ \mathrm{p} / / \mathrm{b} /$ | beat | Pauses |  |  |
| $/ \mathrm{t} / / \mathrm{d} /$ | bit | Word Stress |  |  |
| $/ \mathrm{k} / / \mathrm{g} /$ |  | bait | Phrase Stress |  |
| $/ \mathrm{f} / / \mathrm{v} /$ | bet | Linking |  |  |
| $/ \mathrm{J} / / \mathrm{\theta} /$ |  | bat | Prominence |  |
| $/ \mathrm{s} / / \mathrm{z} /$ | bird | Emphasis |  |  |
| $/ \mathrm{S} / / \mathrm{t} / /$ | but | Statement intonation |  |  |
| $/ \mathrm{d} \mathrm{z} / / \mathrm{d} /$ |  | boot | Yes/no? intonation |  |
| $/ \mathrm{l} / / \mathrm{r} /$ | book | Wh-? intonation |  |  |
| $/ \mathrm{m} / / \mathrm{n} / \mathrm{y} /$ |  | boat | Speed |  |
| $/ \mathrm{y} / / \mathrm{w} /$ |  | bought | Overall comprehensibility |  |


| 1. Initial Basic Proficiency: | Pronunciation difficulties may significantly impede communication. |
| :--- | :--- |
| 2. Developing Basic Proficiency: | Makes long pauses; pronunciation difficulties often impede communication. |
| 3. Adequate Basic Proficiency: | Pronunciation difficulties still frequently impede communication; sometimes <br> needs assistance. |
| 4. Fluent Basic Proficiency: | Pronunciation difficulties may impede communication; needs only a little <br> assistance. |
| 5. Initial Intermediate Proficiency: | Errors of pronunciation are frequent \& sometimes impede communication. |
| 6. Developing Intermediate Proficiency: | Errors of pronunciation are frequent \& sometimes impede communication. |
| 7. Adequate Intermediate Proficiency: | Errors of pronunciation still frequent but rarely impede communication. |
| 8. Fluent Intermediate Proficiency: | Errors of pronunciation rarely impede communication. |
| 9. Initial Advanced Proficiency: | Difficulties with pronunciation very rarely impede communication. |
| 10. Developing Advanced Proficiency: | Difficulties with pronunciation very rarely impede communication. |
| 11. Adequate Advanced Proficiency: | Difficulties with pronunciation do not impede communication. |
| 12. Fluent Advanced Proficiency: | Difficulties with pronunciation do not impede communication. |


| Individual <br> Sounds |  |  |  |  | Stress/Rhythm <br> Intonation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 1 | 2 | 3 | 4 | 5 |
| 7 | 8 | 9 | 10 | 11 | 12 | 7 | 8 | 9 | 10 | 11 |

Pronunciation Assessment Page

## NOTES



