

Alfred's

IPA

Made Easy



*A Guidebook for the
International Phonetic Alphabet*

By Anna Wentlent



Alfred's
I P A
Made Easy

*A Guidebook for the
International Phonetic Alphabet*

By Anna Wentlent



Alfred Music
P.O. Box 10003
Van Nuys, CA 91410-0003
alfred.com

© 2014 by Alfred Music
All Rights Reserved. Printed in USA.

No part of this book shall be reproduced, arranged, adapted, recorded, publicly performed, stored in a retrieval system, or transmitted by any means without written permission from the publisher. In order to comply with copyright laws, please apply for such written permission and/or license by contacting the publisher at alfred.com/permissions.

ISBN-10: 1-4706-1561-4
ISBN-13: 978-1-4706-1561-1

Table of Contents

VOWELS

Single	4
Mixed	17
Nasal	21
Diphthongs	25

CONSONANTS

Single	30
Combinations	59



Visit the online Listening Lab at alfred.com/ipamadeeasy to hear recorded demonstrations of every sound.

VOWELS

[a]

forward vowel

American English speakers are most familiar with this bright “ah” vowel sound as the beginning of a diphthong; however, the isolated sound can be approximated by very slowly saying the word “by.” The first vowel sound—before the tongue moves—is [a].

English	Italian
n/a	<u>ca</u> ra
French	Latin
l <u>a</u>	n/a
German	Spanish
w <u>a</u> nn	bo <u>ca</u>



Listening Lab: Example #1

[ɑ]

back vowel

Keep the jaw relaxed when pronouncing this dark “ah” vowel sound.

English	Italian
f <u>ath</u> er	n/a
French	Latin
ch <u>â</u> teau	<u>a</u> ve
German	Spanish
k <u>a</u> m	<u>c</u> aro



Listening Lab: Example #2

[æ]

forward vowel

Keep the lips parted and the jaw relaxed. American English speakers often spread the lips horizontally; however, that is not necessary to produce the correct vowel sound.

English	Italian
cat	n/a
French	Latin
n/a	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #3

[e]

mid forward vowel

American English speakers are most familiar with this vowel sound as the beginning of a diphthong; however, the isolated sound can be approximated by very slowly saying the word “chaotic.” The first vowel sound—before the tongue moves—is [e].

English	Italian
n/a	me <u>n</u> o
French	Latin
vra <u>i</u>	n/a
German	Spanish
de <u>r</u>	que <u>e</u>



Listening Lab: Example #4

[ɛ]

forward vowel

Keep the lips open and the jaw relaxed.

English	Italian
b <u>e</u> d	nov <u>e</u> llo
French	Latin
b <u>e</u> te	ben <u>e</u> d <u>i</u> ctus
German	Spanish
d <u>e</u> nn	n/a



Listening Lab: Example #5

[ə]

central vowel

Referred to as a “schwa,” this symbol represents the unstressed neutral vowel sound “uh.”

English	Italian
<u>a</u> bove	n/a
French	Latin
fil <u>l</u> e	n/a
German	Spanish
G <u>e</u> dan <u>k</u> e	n/a



Listening Lab: Example #6

[i]

forward vowel

Keep the lips parted and the jaw relaxed. English speakers often spread the lips horizontally; however, that is not necessary to produce the correct vowel sound.

English	Italian
pe <u>ace</u>	mi <u>o</u>
French	Latin
qu <u>i</u>	ky <u>ri</u> e
German	Spanish
L <u>ie</u> d	ch <u>i</u> ca



Listening Lab: Example #7



forward vowel

Keep the lips relaxed and open.
Avoid nasalizing the sound when it
is combined with “ng”—a common
issue of English speakers.

English	Italian
p <u>ɪ</u> t	n/a
French	Latin
n/a	n/a
German	Spanish
<u>ɪ</u> st	n/a



Listening Lab: Example #8

[o]

back vowel

The pure vowel sound “oh” is rarely used in American English, apart from specific regions and states, such as Minnesota. It can be approximated by very slowly saying the word “dough.” The first vowel sound—before the tongue moves—is [o].

English	Italian
n/a	<u>co</u> lore
French	Latin
<u>fa</u> x	n/a
German	Spanish
Mo <u>z</u> art	o <u>j</u> o



Listening Lab: Example #9

[ɔ]

back vowel

Keep the lips fairly round.

English	Italian
b <u>o</u> ught	vo <u>l</u> ta
French	Latin
l <u>a</u> urier	gl <u>o</u> ria
German	Spanish
vo <u>n</u>	n/a



Listening Lab: Example #10

[u]

back vowel

Keep the lips very forward and round—more so than in regular spoken English—to pronounce this dark vowel sound.

English	Italian
fo <u>o</u> d	su <u>b</u> ito
French	Latin
re <u>tou</u> r	spiri <u>tum</u>
German	Spanish
du <u>u</u>	azu <u>l</u>



Listening Lab: Example #11

[ʊ]

back vowel

Allow the lips to be slightly more relaxed than [u].

English	Italian
bo <u>o</u> k	n/a
French	Latin
n/a	n/a
German	Spanish
D <u>u</u> ft	n/a



Listening Lab: Example #12



central vowel

Referred to as a “wedge,” this symbol represents the stressed neutral vowel sound “uh.” It is the opposite of the schwa.

English	Italian
m <u>u</u> d	n/a
French	Latin
n/a	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #13

[y]

mixed vowel

This mixed vowel is produced by combining the tongue position for [i] with the lip position for [u]. To practice, say “ee” and leave the tongue in that position while rounding the lips to say “oo.”

English	Italian
n/a	n/a
French	Latin
<u>s</u> ur	n/a
German	Spanish
<u>ü</u> ber	n/a



Listening Lab: Example #14

[Y]

mixed vowel

This mixed vowel is produced by combining the tongue position for [ɪ] with the lip position for [ʊ]. To practice, say “ih” and leave the tongue in that position while rounding the lips to say “uh.”

English	Italian
n/a	n/a
French	Latin
n/a	n/a
German	Spanish
M <u>ü</u> tter	n/a



Listening Lab: Example #15



mixed vowel

This mixed vowel is produced by combining the tongue position for [e] with the lip position for [o]. To practice, say the first vowel sound of “chaotic” and leave the tongue in that position while rounding the lips to say “oh.”

English	Italian
n/a	n/a
French	Latin
ble <u>u</u>	n/a
German	Spanish
sch <u>ö</u> n	n/a



Listening Lab: Example #16

[œ]

mixed vowel

This mixed vowel is produced by combining the tongue position for [ɛ] with the lip position for [ɔ]. To practice, say “eh” and leave the tongue in that position while rounding the lips to say “aw.”

English	Italian
n/a	n/a
French	Latin
f <u>l</u> eur	n/a
German	Spanish
G <u>ö</u> ttlich	n/a



Listening Lab: Example #17

[ɛ̃]

French nasal vowel

This vowel is a nasalized version of [ɛ]. Say “eh” while allowing a small amount of air to enter the nose.

English	Italian
n/a	n/a
French	Latin
jard <u>in</u>	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #18

[ã]

French nasal vowel

This vowel is a nasalized version of [a]. Say “ah” while allowing a small amount of air to enter the nose.

English	Italian
n/a	n/a
French	Latin
<u>enfant</u>	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #19

[ɔ̃]

French nasal vowel

This vowel is a nasalized version of [ɔ]. Say “aw” while allowing a small amount of air to enter the nose.

English	Italian
n/a	n/a
French	Latin
<u>bon</u>	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #20

[œ̃]

French nasal vowel

This vowel is a nasalized version of [œ]. Say “eh” and leave the tongue in that position while rounding the lips to say “aw,” allowing a small amount of air to enter the nose.

English	Italian
n/a	n/a
French	Latin
par <u>fum</u>	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #21

[aɪ]

diphthong

This diphthong is produced by combining [a] and [ɪ]. Quickly glide from “ah” to “ih,” keeping the tip of the tongue behind the bottom front teeth.

English	Italian
<u>high</u>	n/a
French	Latin
n/a	n/a
German	Spanish
<u>Mai</u>	n/a



Listening Lab: Example #22

[aʊ]

diphthong

This diphthong is produced by combining [a] and [ʊ]. Quickly glide from “ah” to “uh,” keeping the tip of the tongue behind the bottom front teeth.

English	Italian
<u>c</u> ow	n/a
French	Latin
n/a	<u>l</u> audate
German	Spanish
<u>F</u> rau	fl <u>u</u> ta



Listening Lab: Example #23

[ou]

diphthong

This diphthong is produced by combining [o] and [u]. Quickly glide from “oh” to “uh,” keeping the tip of the tongue behind the bottom front teeth.

English	Italian
bo <u>u</u> t	n/a
French	Latin
n/a	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #24

[ɔɪ]

diphthong

This diphthong is produced by combining [ɔ] and [ɪ]. Quickly glide from “aw” to “ih,” keeping the tip of the tongue behind the bottom front teeth.

English	Italian
bo <u>y</u>	n/a
French	Latin
n/a	n/a
German	Spanish
Fre <u>u</u> de	vo <u>y</u>



Listening Lab: Example #25

CONSONANTS

[b]

voiced plosive consonant

Keep the lips and jaw relaxed to avoid tension.

English	Italian
<u>b</u> orn	<u>b</u> asso
French	Latin
<u>b</u> eau	<u>b</u> onae
German	Spanish
<u>B</u> itte	<u>b</u> ueno



Listening Lab: Example #26

[ç]

voiceless fricative consonant

This is a German achlaut, although it is usually referred to as a back “ch.” With the tongue in the position for the vowel sound [ɪ], emit air as if making an “h” sound.

English	Italian
n/a	n/a
French	Latin
n/a	n/a
German	Spanish
m <u>ich</u>	n/a



Listening Lab: Example #27

[d]

voiced plosive consonant

Keep the lips and jaw relaxed to avoid tension.

English	Italian
<u>d</u> inner	<u>d</u> olce
French	Latin
fi <u>d</u> èle	<u>D</u> eo
German	Spanish
<u>d</u> as	<u>d</u> ón <u>d</u> e



Listening Lab: Example #28

[f]

*unvoiced fricative
consonant*

Avoid pressing. This fricative consonant should be a smooth, sustained sound.

English	Italian
<u>f</u> an	<u>f</u> orte
French	Latin
<u>f</u> aire	<u>f</u> ili
German	Spanish
<u>f</u> ein	<u>f</u> ino



Listening Lab: Example #29

[g]

voiced plosive consonant

Avoid tension by keeping the tip of the tongue behind the bottom front teeth.

English	Italian
<u>g</u> ame	sp <u>g</u> hetti
French	Latin
ba <u>g</u> uette	e <u>g</u> o
German	Spanish
<u>G</u> las	<u>g</u> ato



Listening Lab: Example #30

[h]

*unvoiced fricative
consonant*

This unique consonant is produced by allowing air to escape through the vocal cords with the articulators already placed for the following vowel.

English	Italian
<u>h</u> at	n/a
French	Latin
n/a	n/a
German	Spanish
<u>H</u> aus	n/a



Listening Lab: Example #31

[ɥ]

French glide

This glide is a shortened form of [y]. Move quickly from the preceding consonant to the following vowel.

English	Italian
n/a	n/a
French	Latin
h <u>u</u> it	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #32

[j]

voiced “y” glide

Take care to avoid replacing this sound with [dʒ] (“Could you?”) or [tʃ] (“Don’t you?”).

English	Italian
<u>y</u> ou	piet <u>à</u>
French	Latin
fil <u>l</u> e	J <u>e</u> su
German	Spanish
ja	<u>l</u> lamar



Listening Lab: Example #33

[k]

unvoiced plosive consonant

Avoid tension by keeping the tip of the tongue behind the bottom front teeth.

English	Italian
<u>cap</u>	<u>c</u> anto
French	Latin
par <u>c</u>	<u>c</u> um
German	Spanish
Tag <u>g</u>	<u>c</u> antar



Listening Lab: Example #34

[l]

voiced lateral consonant

Touch the tip of the tongue to the teeth ridge.

English	Italian
<u>l</u> ove	<u>l</u> ibertà
French	Latin
<u>l</u> ivre	<u>l</u> audate
German	Spanish
<u>l</u> ieben	<u>l</u> os



Listening Lab: Example #35

[m]

voiced nasal consonant

For full resonance, keep the jaw relaxed and the tongue forward.

English	Italian
<u>m</u> ouse	<u>m</u> io
French	Latin
<u>m</u> adame	dom <u>in</u> um
German	Spanish
<u>m</u> ir	<u>m</u> adre



Listening Lab: Example #36

[n]

voiced nasal consonant

For full resonance, keep the jaw relaxed and the tongue touching the teeth ridge.

English	Italian
<u>n</u> eat	ven <u>t</u> o
French	Latin
<u>n</u> eige	<u>n</u> on
German	Spanish
<u>n</u> ein	<u>n</u> úmero



Listening Lab: Example #37

[ɲ]

voiced nasal consonant

Referred to as an “enya,” this consonant sound is similar to [n], but is produced with the blade of the tongue instead of the tip.

English	Italian
on <u>ɲ</u> ion	se <u>ɲ</u> o
French	Latin
ba <u>ɲ</u> ner	ag <u>ɲ</u> us
German	Spanish
n/a	ni <u>ɲ</u> o



Listening Lab: Example #38

[ŋ]

voiced nasal consonant

For full resonance, keep the jaw dropped and the back of the tongue touching the soft palate.

English	Italian
<u>si</u> ng	fian <u>co</u>
French	Latin
n/a	n/a
German	Spanish
<u>si</u> ngen	t <u>en</u> ga



Listening Lab: Example #39

[p]

unvoiced plosive consonant

Keep the lips and jaw relaxed to avoid tension.

English	Italian
<u>p</u> ipe	s <u>p</u> osa
French	Latin
<u>p</u> ap <u>i</u> er	<u>p</u> ater
German	Spanish
<u>a</u> b	<u>p</u> adre



Listening Lab: Example #40

[r]

voiced trill “r” consonant

This “r” sound is pronounced with two or more rolls of the tongue. It is not normally used in spoken English.

English	Italian
n/a	amor <u>r</u>
French	Latin
mer <u>r</u>	terra
German	Spanish
Herr <u>r</u>	<u>r</u> ojo



Listening Lab: Example #41



voiced tap “r” consonant

This “r” sound is pronounced with a single tap of the tongue, similar to a light “d.” American English speakers can approximate the sound by saying the word “merry” in a formal British accent.

English	Italian
n/a	car <u>o</u>
French	Latin
n/a	miser <u>e</u> <u>r</u> e
German	Spanish
Flur <u>e</u> n	per <u>o</u>



Listening Lab: Example #42

[ɹ]

voiced “r” glide

This “r” sound is pronounced by moving the tongue, making it a glide. It is unique to English.

English	Italian
dair <u>y</u>	n/a
French	Latin
n/a	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #43

[S]

*unvoiced fricative
consonant*

Articulate this sound clearly by consciously allowing air to exit the front of the mouth between the teeth and tongue.

English	Italian
race	sei
French	Latin
classe	spiritu
German	Spanish
das	rosa



Listening Lab: Example #44

[ʃ]

*unvoiced fricative
consonant*

Articulate this sound clearly by consciously allowing air to exit the front of the mouth between the teeth and tongue.

English	Italian
<u>sh</u> e	l <u>asci</u> a
French	Latin
<u>ch</u> at	ex <u>cel</u> sis
German	Spanish
<u>sch</u> ein	ech <u>ad</u> or



Listening Lab: Example #45

[t]

unvoiced plosive consonant

Keep the lips and jaw relaxed to avoid tension.

English	Italian
<u>t</u> alk	fa <u>t</u> ale
French	Latin
<u>t</u> an <u>t</u> e	saba <u>o</u> th
German	Spanish
<u>T</u> od	<u>t</u> ener



Listening Lab: Example #46

[θ]

*unvoiced fricative
consonant*

This “th” consonant is called “theta.”

English	Italian
earth <u>h</u>	n/a
French	Latin
n/a	n/a
German	Spanish
n/a	<u>c</u> ena



Listening Lab: Example #47

[ð]

voiced fricative consonant

This “th” consonant is called “ethe.”

English	Italian
<u>th</u> en	n/a
French	Latin
n/a	n/a
German	Spanish
n/a	ca <u>d</u> a



Listening Lab: Example #48

[V]

voiced fricative consonant

Avoid pressing. This fricative consonant should be a smooth, sustained sound.

English	Italian
<u>v</u> oice	<u>v</u> iva
French	Latin
<u>v</u> ivre	a <u>v</u> e
German	Spanish
<u>w</u> enn	<u>v</u> amos



Listening Lab: Example #49

[w]

voiced “w” glide

Keep the lips rounded.

English	Italian
<u>w</u> ent	que <u>s</u> ta
French	Latin
<u>o</u> i	n/a
German	Spanish
n/a	gu <u>e</u> rra



Listening Lab: Example #50

[X]

voiceless fricative consonant

This is a German ichlaut, although it is usually referred to as a forward “ch.” With the tongue in the position for the vowel sound [a], emit air as if making an “h” sound.

English	Italian
n/a	n/a
French	Latin
n/a	n/a
German	Spanish
B <u>ach</u>	n/a



Listening Lab: Example #51



*voiced approximant
consonant*

Referred to as an “elya,” this consonant sound is similar to [l], but is produced with the blade of the tongue instead of the tip.

English	Italian
n/a	Pag <u>l</u> iacci
French	Latin
n/a	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #52

[z]

voiced fricative consonant

Articulate this sound clearly by consciously allowing air to exit the front of the mouth between the teeth and tongue.

English	Italian
<u>z</u> inc	co <u>sì</u>
French	Latin
ro <u>s</u> e	Je <u>s</u> u
German	Spanish
<u>s</u> ingen	mi <u>s</u> mo



Listening Lab: Example #53

[ʒ]

voiced fricative consonant

Articulate this sound clearly by consciously allowing air to exit the front of the mouth between the teeth and tongue.

English	Italian
f <u>u</u> sion	n/a
French	Latin
<u>g</u> ens	n/a
German	Spanish
n/a	n/a



Listening Lab: Example #54

[dʒ]

*voiced consonant
combination*

Say [d] and [ʒ] as one sound.

English	Italian
ju <u>st</u>	gi <u>ov</u> ane
French	Latin
n/a	Re <u>gi</u> na
German	Spanish
n/a	in <u>y</u> ectar



Listening Lab: Example #55

[gz]

*voiced consonant
combination*

Say [g] and [z] as one sound.

English	Italian
ex <u>i</u> t	n/a
French	Latin
ex <u>h</u> iber	ex <u>a</u> lto
German	Spanish
n/a	n/a



Listening Lab: Example #56

[ks]

*unvoiced consonant
combination*

Say [k] and [s] as one sound.

English	Italian
l <u>acks</u>	n/a
French	Latin
ac <u>cepter</u>	n/a
German	Spanish
f <u>uchs</u>	ex <u>h</u> aler



Listening Lab: Example #57

[kw]

*voiced consonant
combination*

Say [k] and [w]
as one sound.

English	Italian
<u>qu</u> ick	<u>qu</u> ando
French	Latin
n/a	<u>qu</u> i
German	Spanish
n/a	<u>cu</u> anto



Listening Lab: Example #58

[ts]

*unvoiced consonant
combination*

Say [t] and [s] as one sound.

English	Italian
cat <u>s</u>	pi <u>zz</u> a
French	Latin
n/a	grat <u>i</u> a
German	Spanish
ab <u>en</u> ds	n/a



Listening Lab: Example #59

[tʃ]

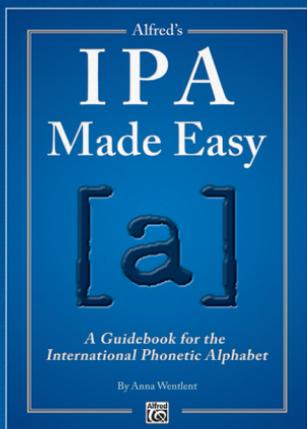
*unvoiced consonant
combination*

Say [t] and [ʃ] as one sound.

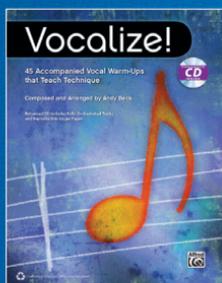
English	Italian
<u>ch</u> ease	bac <u>io</u>
French	Latin
n/a	pac <u>em</u>
German	Spanish
kl <u>atsch</u>	le <u>che</u>



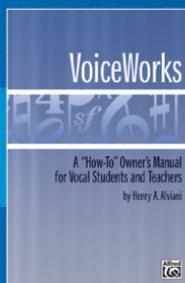
Listening Lab: Example #60



How many years has it been since your last diction class? This handy guidebook is an easy reference for the symbols used in IPA: what they look like and how they are pronounced. Example words for every symbol are included in English, Latin, Italian, German, French, and Spanish. And an online resource includes recorded demonstrations of every sound. A clear and concise tool for singing in foreign languages, equally useful in the choir room and the vocal studio.



Also Available from
Alfred Music



Vocalize!
45 Accompanied Vocal Warm-Ups
that Teach Technique
By Andy Beck
Book & CD (40024)

VoiceWorks
A "How-To" Owner's Manual
for Vocal Students and Teachers
By Henry A. Aloiani
Book (27465)



alfred.com

ISBN-10: 1-4706-1561-4
ISBN-13: 978-1-4706-1561-1



THE UNIVERSITY OF CHICAGO