Teaching English Language Arts to Francophone Students



A Guide to Transfers and Interference

ALBERTA LEARNING CATALOGUING IN PUBLICATION DATA

Alberta. Alberta Learning. French Language Services Branch.

Teaching English language arts to francophone students, grades 3 to 9 : a guide to transfers and interference.

ISBN 0-7785-1300-9

1. English language -- Study and teaching -- Alberta -- Foreign speakers.

2. English language -- Study and teaching as a second language -- Alberta -- Foreign speakers. I. Titre.

PE1128.A2.A333 2001 372.6521

This publication is for:

Students	
Teachers	1
Administrators (principals,	
superintendents)	
Parents	
General Public	
Others	

Copyright © 2001, the Crown in Right of Alberta, as represented by the Minister of Learning. Alberta Learning, French Language Services Branch, 11160 Jasper Avenue, Edmonton, Alberta, Canada, T5K 0L2 (Phone: [780] 427-2940; Fax: [780] 422-1947). All rights reserved. Additional copies may be obtained from the Learning Resources Centre, 12360 - 142 Street, Edmonton, Alberta, Canada, T5L 4X9 (Phone: [780] 427-2767; Fax: [780] 422-9750).

Permission is given by the copyright owner to reproduce this document for educational purposes and on a non-profit basis.

Contents

Introduction	1
Purpose of Document	1
Areas of Transfer and Interference	1
Organization of Document	2
List of Points of Interference and Transfer Between French and English	3
Appendices	45
Appendix A – Tag Word Strategies	46
Appendix B – Silent "e" Lesson	47
Appendix C – Spelling Strategy	51

Introduction

A Guide to Tranfers and Interference is the second in a three-part collection entitled Teaching English Language Arts to Francophone Students (Grades 3 to 9) that consists of the following:

- Bridging the Français and English Language Arts (ELA) Programs of Study;
- A Guide to Tranfers and Interference; and
- Teaching English to Francophone Students: Pedagogical Considerations.

Alberta Learning has developed this collection specifically for individuals, namely teachers, involved with English language teaching to francophone students. ELA teachers are the bridge between francophone students' established French language skills and their formal English language learning experiences. It follows that francophone students' growth as English language learners is greatly influenced by the pedagogical decisions of the ELA teacher. ELA teachers must ensure that francophone students build upon their established French language skills when learning English. The documents in this collection are designed to support teachers in doing this by:

- showing the strong correlation that exists between learning outcomes outlined in the Français and ELA programs of study;
- presenting ways to help students make the most of the opportunities to transfer their skills, while minimizing the interference that is bound to occur; and
- providing a new perspective on teaching English language arts, a perspective that takes into account the aspirations of the language community of francophone students and current knowledge regarding how language is learned in an environment where English is the dominant language.

Purpose of Document

A Guide to Transfers and Interference provides an extensive but not conclusive list of points of transfer and interference between the French and English languages. It is designed for ELA teachers of francophone students to:

- understand that in some cases, French language skills can be usefully transferred to English but in others, they result in interference errors;
- identify where French language skills can be usefully transferred to learning English, and where generalizing French language skills to English interferes with proper English usage;
- identify occurrences of transfer and interference typical of a francophone student learning English; and
- provide strategies to help students minimize interference errors and maximize appropriate transfer of French language skills to English language learning.

Areas of Transfer and Interference

As students are required to explore, construct and communicate in English, they rely on their wealth of knowledge about language and language learning gleaned from their formal and informal experiences in French. Students filter their language needs in English, for example, writing a word or understanding narrative structure, through their bank of established French language skills, transferring that knowledge

from French to English to successfully complete the task at hand. Due to the high degree of similarity of the French and English languages, much of francophone students' knowledge, skills and attitudes transfer directly from French to English. It is not unusual for some students who start reading and writing in English before formal ELA instruction to begin transferring skills spontaneously. Other students do so more gradually with the encouragement and expertise of the ELA teacher. This transfer of corresponding French language skills eases English language learning and forms an important component of English language instruction in the francophone program.

But some elements of French and English are language specific. For example, apostrophes designate possessive nouns only in English. As a result, francophone students are likely to make such errors as omitting the apostrophe in a possessive noun or designating possession within the structure of a sentence (e.g. "The <u>bicycle of my sister</u> is red."). Like transfers, these errors reflect the students' attempts to filter English tasks through their bank of knowledge and skills in French. In these cases though, they incorrectly apply French construction to English learning. However, interference errors are predictable and occur where there is inconsistency between the French and English languages. Making students aware of the possibility of interference, the source or sources of specific errors, and strategies to correct them will help reduce interference errors. While using specific points of interference as the foundation for isolated drills may be tempting, applying language-appropriate structures is generally best accomplished by providing students with context-embedded language learning activities. Eventually, students will use language-appropriate structures in both English and French.

Organization of Document

Apart from this brief introduction, this document consists of a chart, providing a fairly detailed list of points of interference and transfer between French and English and appendices on strategies. The chart, in turn, consists of two columns:

- 1. The first column identifies the language concept that may result in interference, e.g. "Q". It also illustrates how the interference may show itself in the student's language skills, e.g. quit \rightarrow kwit (S). The symbols used in this column are (P) for "pronunciation," (S) for "sound," and \rightarrow for "written as" or "pronounced as."
- 2. The second column presents three types of information:

The **Problem** offers an explanation of what the student is doing incorrectly (e.g. students write "kw" instead of "qu").

The **Source** offers an explanation of how the students' knowledge of French produce this error (e.g. the letter/sound relationship of "qu" as in "quite" exists in few words in French, *quoi*, *pourquoi*). Students spell words containing "qu" as they sound in English.

The **Strategy** suggests how to correct the interference (e.g. tell students that the letter combination "kw" does not exist in English). Use *quoi* and *pourquoi* as tag words. See Appendix A for the tag word strategy.

The second column also provides information on points of transfer (e.g. the letter "b" produces the same sound in French and English [e.g. *bonbon* – baby]).

List of Points of Interference and Transfer Between French and English

CONSONANTS

В

Interference		Explanation/Strategy		
but \rightarrow put (S)	The letter "b" produces the same sound in French and English (e.g. <i>bonbon, bain, bravo, bébé, belle</i>).			
	Problem:	Students write "p" instead of "b". (Grade 3)		
	Source:	The "b" and "p" sounds are similar in both languages. Students use "b" and "p" interchangeably until they learn to differentiate between the two.		
	Strategy:			
	"b" and	e students with opportunities to see English words containing d "p" in context using story books, recipes, letters from , cereal boxes, flyers, catalogues, etc.		
	2. Highlight letter-sound relationships by using alliterations with word beginning with "b" or "p". For example: Peter Piper picked a pack of pickled peppers. Brad and Beth ate bread and butter for breakfast			
	 3. Illustrate letter-sound relationships by using familiar words such as students' names. For example: "B" has the sound as in <i>Bernard</i>. "P" has the sound as in <i>Paul</i>. Use <i>bébé</i> and <i>papa</i> as tag words (see Appendix A). 			
$lamb \rightarrow lam (S)$	Problem:	Students omit the silent "b". (Grades 3 to 6)		
	Source:	At the beginning of formal ELA instruction, students apply their knowledge of French letter-sound relationships, letter combinations and word patterns to spelling words in English. The silent "b" does not exist in French, therefore students are unfamiliar with the " CVmb " (e.g. comb) and " CCVmb " (e.g. climb) word patterns. They omit the silent "b" and spell the word as it sounds.		

- 1. Target words containing a silent "b" as interferences. Provide opportunities for students to see silent "b" words in context.
- 2. Familiarize students with the silent "b" word pattern by highlighting silent "b" words in texts.
- 3. Provide students with a list of words containing silent "b". Have students write a paragraph using all the words in the silent "b" word list, write sentences using as many list words as they can, or if needed complete cloze activities with these words.

Word List: comb, lamb, dumb, plumber, climb, crumb

С

		"c" produces the hard and soft sound in French as in English <i>couper, cabine, cacher, cadeau, cuisine</i> ; soft: <i>ce, cela, céleri, nt</i>).
candy \rightarrow kandy (S) ceiling \rightarrow seiling (S)	Problem:	Students write "k" instead of hard "c" or "s" instead of soft "c". (Grades 3 to 6)
	Source:	Soft "c" may be represented by an "s" and hard "c" may be represented by a "k" in French as well as English.
	Strategy:	
	cable) To hel have s a) Wr (Th tran beg b) If cei lett or c) End spe tea spe No stu	words beginning with "c" are directly transferable (e.g. circle, or partly transferable (e.g. <i>construire</i> – construct) from French. p students determine whether a "c/s", or a "c/k" should be used tudents: ite the French translation of the word (e.g. <i>cabane</i> \rightarrow cabin). his works especially well with beginning sounds.) If the word is nsferable to English, write the letter used in French (<i>cabane</i> gins with a "c" so "cabin" is spelled with a "c".) the word is not transferable (e.g. carpet \rightarrow <i>tapis</i> , ling \rightarrow <i>plafond</i>), have students write the word twice using the ers "c" and "s" to represent soft "c" sound, (e.g. ceiling, seiling) "c" and "k" (e.g. carpet, karpet) to represent hard "c" sound. courage students to rely on their visual memory to choose the elling that "looks" right, then verify the correct spelling with the cher or a dictionary. (See Appendix C and Appendix D for elling and proofreading strategies.) te: <i>Encourage students to rely on their visual memory. Often</i> <i>dents choose the correct spelling of a word from a list but are</i> <i>able to produce the correct spelling of the word independently.</i>

	when for cloud, c	ow the letter "k" is rarely used to represent the hard "c" sound bllowed by an "l", "r" or a "y". E.g. "cl" never "kl" (clown, clasp, clip); "cr" never " kr" (cry, crisp, crave, crow). c" produces the soft "c" sound only when followed by the "i" and "y" (e.g. centre, cent, certain, ceremony, cereal, circle,
$music \rightarrow musique \ (S)$	Problem:	Students write "ique" instead of "ic". (Grades 3 to 6)
	Source:	Students use "ique" because it produces the same sound in French as "ic" in English (e.g. <i>magique</i> , <i>tragique</i> , <i>historique</i>). Many words ending in "ique" are transferable to English except that the "ic" ending is used instead of "ique".
	Strategy:	Tell students that most words ending in "ique" in French are transferable to English except that the "ique" ending is dropped and "ic" is used and the accent is not applied.
	Word List:	magic, tragic, electric, eccentric, politic, music, dramatic, energetic

D

	The letter "d" produces the same sound in French and Englis danser, donner, début, demander), however it is not always same way.		
$ledge \rightarrow lege (S)$ $judge \rightarrow juge (S)$		Students omit the "d" when spelling words containing the combination. (Grades 3 to 6)	
	Source:	The "Vdge" letter combination (e.g. edge) does not exist in French. Students apply the "Vge" letter combination from French because it produces approximately the same sound as "Vdge" (judge $-juge$, ledge $-léger$) and is a more familiar word pattern. The silent "e" does not have the same function in French as in English. Students may not realize that the "Vowel/Consonant/silent 'e'" combination (e.g. <i>juge</i>) pro- duces a long sound in the vowel in English (e.g. huge). See Appendix B.	
	Strategy:		

1. Familiarize students with the word pattern "dge" by providing them with opportunities to see and use "dge" words in context.

- 2. Illustrate the function of the silent "e" in English. Two consonants between a vowel and a silent "e" often prevent the vowel from producing a long vowel sound or "saving its name" (e.g. the "u" in "judge" is short only if the "d" is present). One consonant between a vowel and a silent "e" often produces a long sound or makes the vowel "say its name" (e.g. cake, cute, like, bake). Although the "d" in the "dg" letter combination is silent, it has the important function of producing the short sound in the vowel before it. The word "judge", therefore, could not be spelled "juge" in English because the "u" would produce a long sound as in "huge". Word List: budge, judge, fudge, ledge, bridge, knowledge, nudge, ridge, lodge, hodgepodge, pledge, wedge during \rightarrow juring (S) Problem: Students write "j" instead of "d". (Grade 3) Source: In English, a "d" followed by a "u" can be pronounced "dj" (e.g. duo, duplicate). The "j" in English produces a similar sound so students write "j". Strategy: 1. Explain how words can be transferred from French to English (e.g. *dupe* – dupe, *duplex* – duplex).
 - 2. Introduce the concept of word families and draw comparisons between word families that appear in both languages. Many French and English words come from the same word family. Words from the same word family use similar spelling (e.g. the "d" in the following pairs: *durant* during, *doute* dubious, *deux* duo). The word "during" is derived from the same word family as *durant* in French, therefore it begins with a "d".

French Word List: *durabilité*, *durable*, *dur*, *durer*, *dureté*, *endurer*, *endurance*, *durée* English Word List: durability, duration, duress, during, endure, durable, endurance

F

The letter "f" produces the same sound in French and English (e.g. *fenêtre*, *faim*, *faire*, *famille*, *fête*).

G

The letter "g" produces the same hard sound in French and English (e.g. *gâter*, *glisser*, *gomme*, *grand*, *gros*) and the same soft sound when "g" is followed by the letter "e" (e.g. *gens*, *gentil*, *Georges*).

(Grade 3) PRONUNCIATION

$\mathbf{G} \rightarrow \mathbf{J} \left(\mathbf{P} \right)$	French Wo	rd List: geste, giraffe, gigue (pronounced d j); gant, garage,			
0 / 5 (1)		lle, gorge, guimauve, guide (pronounced hard "g");			
	<i>jambon</i> pro	<i>jambon</i> pronounced "j"			
	-	ord List: (hard "g" is followed by u, o, a, jam pronounced dj onally "i". (e.g. guest, gone, game, gig)			
	Implicatio	ns: Students should be able to transfer the hard "g" sound in pronunciation and spelling, but they will need to learn to differentiate between the soft sound produced by "j" and "g" in English and French.			
$gest \rightarrow jest \ (S)$	Problem:	Students pronounce the letter "g" as "j". (Grade 3)			
	Source:	The pronunciation of the letter "g" in English is close to that of the letter "j" in French.			
	Strategy:				
	-	the names of the alphabet for instruction using the "ABC" alphabet books in English.			
		2. Tell students that the names (and sounds) of the letters "g" and "j" are reversed in French and English.			
	Problem:	Students write "g" instead of "j". (Grade 3)			
	Source:	The sounds of "j" (e.g. <i>juin</i>) and soft "g" (e.g. <i>gérant</i>) in French are similar to the soft "g" sound in English (e.g. gentle). Students use "j" and "g" interchangeably to repre- sent the soft "g" sound in English. When they choose "g", they effect a positive transfer. When they use "j", it is an			

interference.

	1. See C (differentiating soft "c" and "s", hard "c" and "k").			
	 Tell the students that the majority of words that begin with soft "g" in English come from the same word family as French; provide examples. Students should use the same letter they use in French (e.g. <i>gelée</i> – gel, <i>genre</i> – gender, <i>général</i> – general, <i>généreux</i> – generous, <i>génie</i> – genius, <i>geste</i> – gesture). 			
	Use the following chart to help clarify the different errors associated with the letter "g".			
$ghost \rightarrow gost (S)$	Problem:	Students omit the "h" when writing words containing the "gh" letter combination pronounced with the hard g sound. (Grades 3 to 6)		
	Source:	The "gh" letter combination at the beginning of a word is rare in French (e.g. <i>ghetto</i> , <i>Ghana</i>) and infrequently used in English. The "h" is silent, therefore the students leave it out.		
	Strategy:			
	1. Provide students with opportunities to see and write "gh" words in the context of stories, etc.			
	2. Many "gh" words integrate well with a Hallowe'en theme. Provide students with a list of "gh" words and have them write a story, invitation, letter, etc., containing all or most of the words.			
	Word List:	aghast, ghastly, ghetto, ghost, ghoul, ghost town		
$enough \rightarrow enuf (S)$	Problem:	Students write "f" instead of "gh". (Grades 3 to 6)		
	Source:	The "gh" letter combination does not produce the sound of "f" in French. Students do not have a reference for this letter combination so they spell words as they sound.		
	Strategy:	Provide students with the word list below. They may then write a story, paragraph or journal entry containing these words.		

Word List: enough, rough, tough, laugh, cough

night \rightarrow nite (S)	Problem:	Students write "ite" instead of "ight". (Grades 3 to 9)
$caught \rightarrow cot \ (S)$		Students write "ot" instead of "aught".
bought \rightarrow bot (S)		Students write "ot" instead of "ought".
high \rightarrow hi		
though \rightarrow tho	Source:	The silent "gh" letter combination does not exist in French.
		Students write words containing the silent "gh" as they
		sound.

- 1. Familiarize students with the "ight", "igh", "aught", "ought", and "ough" word patterns by providing opportunities for students to see these words in context.
- 2. Illustrate the different sounds of the "ough" letter combination as in "tough", "though", "thought", "slough".
- 3. Provide students with a word list of "ight", "igh", "aught", "ought" or "ough" words. They may write rhyming couplets, limericks, etc. with these word patterns as rhyming words. For example: It happened one night, When the moon was bright.

Word	List:
------	-------

aught caught taught fraught	eigh neigh sleigh weigh neighbor	eight eight weight reight height straight	igh high sigh	ight bright delight fight fright light night night plight right sight tight	ough bough dough sought slough though	ought bought fought thought
--------------------------------------	--	--	----------------------------	---	--	--------------------------------------

bright \rightarrow brigth (S)	
$length \rightarrow lenght (S)$	
(P)	

Problem: Students write "gth" instead of "ght" and vice versa. (Grade 3 and up)

Source: The letter combinations "gth" and "ght" do not exist in French. Students are unfamiliar with these word patterns so they attempt to spell the words as they sound. The "th" sound as in "length" does not exist in French. Students mispronounce words ending in "gth" (length \rightarrow lengt) (p) by substituting a "t" sound for "th". They then spell the word with the letter combination "ght" as if the end consonant sound was a "t".

	Strategy:		
	 Provide opportunities for students to see words containing the letter combinations "ght" and "gth" in context. Demonstrate the correct pronunciation of the "th" sound at the end of a word in English. 		
	letter c	3. If the word ends in the sound of "t" as in "fright" apply the "ght" letter combination. <i>If the word ends in the sound of "th" as in "length" apply the "gth" letter combination.</i>	
	Word List	: length, strength	
foreign \rightarrow foren feign \rightarrow fane	Problem:	Students write "en" instead of "eign". (Grades 3 to 6) Students write "ane" instead of "feign".	
	Source:	The letter combination "eign" does not exist in French. The letter combination "ign" does exist in French, however it produces the sound as in <i>signe</i> so students are unlikely to use it to represent the "en" sound. In English, the "eign" in "feign" produces the same sound as "ane". In English, the "eign" as in "foreign" produces the same sound as in "en".	
	Strategy:		
	1. Write the "ig" in "foreign", "reign" and "feign" using a coloured pencil to indicate the letters "ig".		
		an outline of the word to create a visual image of the shape of containing "eign".	
Н			
his \rightarrow is (S) (P)	Problem:	Students omit the "h" when spelling words beginning with the letter "h". (Grades 3 to 6) Students do not pronounce the "h" in words beginning with the letter "h" (e.g. hotel, humour). (Grade 3)	
	~		

Source: Students do not use the letter "h" because the letter "h" is not pronounced in French [e.g. $h\hat{o}tel \rightarrow \hat{o}tel$ (P)] and the sound produced by the "h" in English does not exist in French. Students may mispronounce words containing "h" and then misspell the word based on the mispronunciation.

J

Κ

	demon	te PROPER PRONUNCIATION of words containing "h" by strating the sound produced by the letter "h". Proper pronunis a precursor of proper spelling.	
	 Tell students that the letter "h" is the happiest letter in the alphabet because it produces the laughing sound in English (e.g. "ha ha ha"). Associate the letter "h" with familiar words in English (e.g. Happy Birthday, Hallowe'en). 		
	transfe (e.g. <i>he</i> studen	igh the "h" is not pronounced in French, many "h" words r directly from French to English in spelling and definition <i>ectare</i> , <i>humble</i> , <i>harmonica</i>). When writing a word in English, ts should think of how the word is written in French. If it es an "h" in French, an "h" is required in English.	
J			
"j" \rightarrow "g" (P)	Problem:	Students say "g" instead of "j". (Grade 3)	
	Source:	The pronunciation of the name of the letter "j" in French is similar to that of the name of letter "g" in English.	
	Strategy:	Associate the names of the letters "j" and "g" with familiar words. Use the word "blue jay" to illustrate the name of "j" in English. Use the word "genie" to show how the name of "g" is pronounced in English.	
К			
	<i>gourou, kil</i> Illustrate th	"k" produces the same sound in French and English (e.g. <i>kan–omètre, kiosque, klaxon</i>), but is used less frequently in French. his by having students refer to a French/English dictionary to be number of words that begin with "k" in each language.	
pick \rightarrow pic, pik pique (S)	Problem:	Students write "k", "c" or "que" instead of "ck". (Grades 3 to 6)	
	Source:	The "ck" letter combination does not exist in French. Stu- dents use their knowledge of one syllable word patterns in	

French (e.g. bec, lac, bloc, truc, troc, pique, bloque) that use "c" and "que" to produce the "k" sound at the end of a one syllable word. Students may be writing words ending in "ck" as they sound, omitting the "c" (e.g. pik, pic).

	represe	n that the "k" sound at the end of one syllable words is often ented by "ck" or "ke" (e.g. pick, bike) in English, not "c" or as in French.	
	 When the vowel preceding the "k" sound is short, the word usually ends in "ck" (e.g. pick, stack, luck, sock, deck). When the vowel preceding the "k" sound is long, the word ends in "ke" (e.g. bake, dike, yoke, duke, lake, take). 		
	4. The or	e syllable word pattern of CVk is rare in English (e.g. yak).	
knot \rightarrow not	Problem:	Students omit the "k" in words containing an initial silent "k". (Grades 3 to 6)	
	Source:	The initial silent "k" word pattern does not exist in French. Students spell these words as they sound omitting the "k".	
	Strategy:		
		arize students with the initial silent "k" word pattern by giving portunities to see and use these words in context.	
	2. Provide students with a word list of initial silent "k" words.		
		nemonic devices to help students remember which words are a with an initial silent "k". "To knit is to know the knack of ng."	
		phasize the presence of the silent "k", have students write ces with silent "k" words then read them aloud to the class uncing the "k".	
	 Have students write sentences using as many silent "k" can (e.g. While knocking with his knuckle, the kneeling unknowingly knifed the doorknob.) 		
	Word List	knee, knife, knob, know, kneel, knight, knock, knuckle, knew, knit, knot	
L			

The letter "l" produces the same sound in French and English (e.g. *lancer*, *lait*, *lapin*, *loup*, *lunettes*).

$talk \rightarrow tak (S)$ could \rightarrow coud (S)	Problem:	Students omit the silent "l". (Grades 3 to 6)
	Source:	The silent "l" in the "lm", "ld" and "lk" word patterns does not exist in French. Students spell words containing this word pattern as they sound omitting the silent "l".
	Strategy:	
		arize students with the silent "l" word pattern by giving them unities to see and use silent "l" words in context.
	sound	instrate how omitting the silent "l" in some words changes the of the vowel (e.g. "calm" written without an "l" would be unced "cam" as in <i>camper</i>).
	Word List	walk, talk, balm, chalk, psalm, calm, could, should, would
Μ		
		'm" produces the same sound in French and English un, matin, mêler, midi, mois).
Ν		
		'n" produces the same sound in French and English , <i>nuit</i> , <i>nid</i> , <i>Noël</i> , <i>nuage</i>).
Ρ		
		'p'' produces the same sound in French and English (e.g. <i>papa</i> , <i>ser</i> , <i>père</i> , <i>pilote</i>).
psychology \rightarrow psychology (P)	Problem:	Students pronounce the "p" in words beginning with the letter combination "ps". (Grades 9 to 12)
	Source:	The "ps" letter combination is directly transferable from French except that the "p" is pronounced in French and not in English. Students use the French pronunciation and pro- nounce the "p".
	Strategy:	
	1. Model	correct pronunciation of words beginning with "ps".
	2. Explai	n that the initial "p" is silent in English.

Q		
		combination "qu" produces the same sound, "kw", in both English (e.g. <i>quoi</i> , <i>pourquoi</i> , <i>quorum</i>). (Grades 3 and 4)
quit \rightarrow kwit (S)	Problem:	Students write "kw" instead of "qu".
	Source:	While the letter combination "qu" producing the sound as in "quite" exists in both languages, it is rarely used in French (e.g. <i>quoi, pourquoi</i>). Students do not spontaneously transfer it to English. Instead they spell the "qu" phonetically using "kw". Students are likely to have seen the "kw" used to represent "qu" in advertising.
	Strategy:	
	Englisl words <i>at leas</i>	idents that the letter-sound combination "kw" does not exist in n. Provide them with dictionaries and challenge them to find containing the letter-sound combination "kw". Note: <i>There is</i> <i>t one word in English that has kw in it, "awkward", but of</i> <i>it does not have the "kw" sound.</i>
	2. Use the	e words quoi and pourquoi as tag words. See Appendix A.
question \rightarrow kestion (P)	Problem:	Students pronounce "qu" letter combination as "k". (Grade 3)
	Source:	The combination "qu" is most often pronounced "k" in French (e.g. <i>qui</i> , <i>quelle</i> , <i>quitter</i> , <i>que</i>).
	Strategy:	
	1. Model	correct pronunciation of "qu" words in English.
	2. Explain	n that in English "qu" is pronounced like the "qu" in quoi.
	3. Use <i>qu</i>	oi as a tag word. See Appendix A.
$sink \rightarrow sinq (S)$	Problem:	Students write "q" instead of "k" at the end of a word. (Grade 3)

	Source:	Students are approximating the spelling of "ink" and "ank" words from their knowledge of the French word <i>cinq</i> .
	Strategy:	Demonstrate that in English, the letter "q" is always accom- panied by the letter "u" (e.g. quest, quality, quad, quench, quick, quite, quit, quiet).
R		
$start \rightarrow start \ (P)$	Problem:	Students mispronounce the "r" in English. (Grade 3)
	Source:	The sound of "r" is strong and rolled in the back of the mouth in French. The sound of "r" in English is softer.
start \rightarrow stat	Problem:	Students omit the letter "r". (Grades 3 to 4)
	Source:	Students do not use the "r" to represent the "r" sound in

English because "r" produces a different sound in French. Students may not hear the "r" sound in English because it is obscured by the stronger consonant beside it (e.g. part), blended in with the vowel it controls (e.g. short), or too soft

S

R

		"s" produces the same sound in French and English (e.g. <i>soleil</i> , <i>souper</i> , <i>sel</i>).
was \rightarrow wuz (S)	Problem:	Students write "z" instead of "s". (Grades 3 to 6)
	Source:	Students model the spelling of "was" after the French word <i>gaz</i> whereas a one syllable word ending in the sound of "z" may be written with a single "z". They would not likely write "as" because the "s" is silent when ending a one syllable word in French (e.g. <i>pas</i>). The letter "s" also produces the sound of "z" in both French and English (e.g. "was" in English, <i>hasard</i> in French).
	Strategy:	Unlike French, one syllable words ending in the sound of "z" are not written with a single "z" in English. They are written with a double "z" (e.g. buzz) or a "ze" (e.g. size). If the consonant before it is long, it is written "ze". If the consonant before it is short, it can be written "zz" or less frequently "s".

to recognize.

chastise \rightarrow chastize (S) Problem: Students write "z" instead of "s". (Grades 6 to 12)

	Source:	In English, the "s" and "z" are used interchangeably in many words ending in "ise"/"ize" depending on whether North American or British spelling is applied. French words ending in "ise" are often directly transferable to English (e.g. <i>matérialise</i> \rightarrow materialize, <i>centralise</i> \rightarrow centralize). Students generalize this interchangeability to all words that contain "ise".
	Strategy:	Students should identify words containing "ize" and "ise" as possible interferences and check the correct spelling in a dictionary.
Т		
		't" produces the same sound in French and English uu, temps, terre, tête, tomber).
watch \rightarrow wach	Problem:	Students omit the "t". (Grades 3 and 4)
	Source:	Students do not access "tch" because it is infrequently used in French, therefore students do not spontaneously transfer it to English. The sound of "tch" is also produced by "ch" in English.
	Strategy:	Although rarely used, the "tch" letter combination produces the same sound in French. Use "atchoum" as a tag word (see Appendix A).
	Word List	catch, witch, match, butcher, fetch, watch, latch
V		
		'v" produces the same sound in French and English (e.g. vite, endre, vent, vert).
active \rightarrow actif (S)	Problem:	Students write "f" instead of "ve". (Grade 3)
	Source:	In French, an adjective ending may change from a "ve" (when modifying feminine nouns) to an "f" (when modifying masculine nouns). Although this does not apply to English, students may be applying a form of this grammatical rule when they spell words such as "active" as <i>actif</i> . Student may also be confusing the "f" with the "v" because the sounds they produce are similar in both French and English.

W

- 1. Explain that in English adjectives do not change spelling according to the gender of a noun. For example: The girl is active. The boy is active.
- 2. English words rarely end in a vowel followed by a single "f" (exception "if"). The "f" is either preceded or followed by a consonant (e.g. golf, wolf, loft, gift), doubled (e.g. stuff, cliff), or followed by an "e" (e.g. knife).

vv		
	The "w" pr water-polo	oduces the same sound in French and English (e.g. <i>wapiti</i> , <i>western</i>).
with \rightarrow ouith (S) water \rightarrow ouatter (S)	Problem:	Students write "oi" or "ou" instead of "w". (Grade 3)
water / ouatter (5)	Source:	Students do not use "w" because the letter-sound relationship of "w" as in "water" is rare in French and exists in only a few words mainly related to science, sports, and leisure or bor- rowed directly from English (e.g. watt, week-end, water- polo). The "w" sound (as in "water") approaches the sound produced by the letter combinations "oi" or "ou" in French (e.g. <i>oiseau</i> , <i>oison</i> , <i>ouest</i> , <i>oui</i>). Students use these letter combinations instead of "w".
	Strategy:	
	1. Familia	arize students with words containing "w".
	2. Use the	e word <i>wapiti</i> as a tag word. See Appendix A.
with \rightarrow whith where \rightarrow were	Problem:	Students write "wh" when a "w" is required and write "w" when "wh" is required. (Grades 3 to 6)
	Source:	Students do not use "wh" to represent the sound of "w" in English because the "wh" letter combination does not exist in French. The letter "h" in the "wh" letter combination is silent so students leave it out. Since the "wh" produces the same sound as the "w", students use them interchangeably.
	Strategy:	

1. Tell students that words associated with questions (e.g. what, when, where, and why) begin with "wh".

with 3. Prov these whal visua "w"		e students with opportunities to see and use words beginning wh" in context. e students with words beginning with "wh" and have them put words in sentences (e.g. Why did you whistle at the white ?) This will assist students in entering "wh" words in their memory. They are then better able to determine if a "wh" or a required on a word. t: white, whale, whistle, wharf, whisper, whip, whine, whipper- snapper, whirl, whip
write \rightarrow rite	Problem:	Students omit the silent "w". (Grades 3 to 6)
	Source:	Students do not use "wr" because this letter combination does not exist in French. Students spell "wr" words as they sound omitting the silent "w".
	Strategy:	
		e students with a list of words beginning with "wr" and have use as many words as they can in a sentence.
	wring	t "wr" words along with their homonym (e.g. wrap – rap, – ring, write – rite, wrote – rote) to illustrate that a misspelling he "wr" words alters the meaning completely.
	Word List	wrap, wrinkle, wrist, wreath, wring, write, wreck, wrestle, wrong, wrote, wren, wrench
X		
	-	oduces the same sound in French and English (e.g. <i>extra</i> , <i>exception</i> , <i>explorer</i> , <i>express</i>).
Y		
	The "y" pr yo-yo, yaci	oduces the same consonant sound in French as English (e.g. <i>ht</i> , <i>yoga</i>).
your \rightarrow wour (S)	Problem:	Students write "w" and "h" instead of "y". (Grades 3 to 4)
yet \rightarrow het (S)	Source:	The letter-sound relationship of "y" as in "you" is rare in French (e.g. <i>yacht, yaourt, yoga, yo-yo</i>), therefore students do

	Strategy:	not make a spontaneous transfer of this letter-sound relation- ship to English. Students tend to use the consonants "w" and "h" indiscriminately for "y".
	them w	e students with a list of words beginning with "y" and have vrite sentences with as many words as they can (e.g. The yak nmy yellow yogourt while yawning in the yard.)
	2. Use the	e word <i>yo-yo</i> as a tag word. See Appendix A.
	Word List	: yard, yawn, yellow, yet, your, yarn, yell, yes, you, young, yummy, yucky, yak, yodel, year
silly \rightarrow sillie (S) \rightarrow sille (S)	Problem:	Students write "ie", "e" and "i" instead of "y". (Grades 3 to 4)
\rightarrow silli (S)	Source:	The long "e" sound at the end of a word is represented by an "i" (e.g. <i>céleri</i>) or "ie" (e.g. <i>partie</i>) in French. Students generalize these rules to English. Students may also write the letter they hear (e.g. "e" in English or "i" in French).
	Strategy:	Show that the long "e" sound at the end of two or more syllable words in English is almost always spelled with a "y" (e.g. candy, party, happy, dirty, muddy, silly, funny). Use claps to demonstrate syllables.
$my \rightarrow mi$	Problem:	Students write "i" instead of "y". (Grade 3)
	Source:	Students do not use "y" to represent the long "i" sound as in "my" because "y" does not represent the sound of long "i" in French. Early in their English language development, stu- dents learn from phrases such as "I am" that the long "i" sound is represented by an "I". They write the letter of the sound they hear.
	Strategy:	In English, "y" makes the sound of long "i" at the end of a
		one syllable (one clap) word (e.g. try, by, fry, dry, sky). When you hear "i" at the end of a one syllable word, it is a "y". When you hear "i" inside a word with more than one syllable, it is an "i" (e.g. bilingual, biography).

The letter "z" produces the same sound in English as in French (e.g. *zèbre*, *zigzag*, *zone*, *zéro*).

Interference		Explanation/Strategy
	sound asso	and short vowel sounds are very problematic. Few letter- ciations transfer directly from French to English. Treat all possible interferences. (Grade 3)
came \rightarrow cam (S) back \rightarrow backe (S) cousin \rightarrow cousine (S)	Problem:	Students omit the silent "e" or apply "e" indiscriminately. (Grades 3 to 6)
cousin -> cousine (3)	Source:	The silent "e" at the end of a word in French does not have the same function as the silent "e" in English (e.g. <i>jupe</i> , <i>verte</i> , <i>brave</i> , <i>belle</i> , <i>place</i>). The silent "e" is used to indicate gender in French. Note: The function of the silent "e" in the two languages is similar, i.e. in both languages it changes the pronunciation of the word. How it changes the pronuncia- tion differs of course.
	Strategy:	Illustrate the function of the silent "e" in English. When the silent "e" is added after a "VC" letter combination, the vowel often usually produces a long sound. Without the silent "e", the vowel produces a short sound (e.g. car – care, kit – kite, cut – cute, quit – quite, Tom – tome, cam – came). Inform students that the silent "e" at the end of a "CVC" (e.g. cap) or "VC" (e.g. at) knocks on the vowel's door so the vowel says its name to introduce itself (e.g. cape, ate). See Appendix B.
$\operatorname{come} \rightarrow \operatorname{comme}(S)$	Problem:	Students double the consonant before the "e" in words where the first vowel is short. (Grades 3 and 4)
	Source:	Students may be generalizing the spelling of these words from the pattern of words such as <i>comme</i> and <i>sommes</i> in French. The words "come" and "some" are exceptions to the silent "e" rule in English.
	Strategy:	Present the words "come" and "some" as exceptions to the silent "e" rule.
$cousin \rightarrow cousine \ (S)$	Problem:	Students apply the silent "e" indiscriminately. (Grades 3 to 6)

	Source:	In French, the silent "e" is often added to indicate gender. Students may be adding an "e" to English words as well. The English pronunciation of "cousin" is actually closer to the French pronunciation <i>cousine</i> than "cousin" so students write <i>cousine</i> .					
	Strategy:	Illustrate the function of the silent "e" in English. Explain that gender is not indicated by adding an "e" in English.					
second \rightarrow sécond	Problem:	Students add accents to words in English. (Grade 3)					
	Source:	The spelling of some words transfer directly from French to English except that the word requires an accent in French (e.g. <i>décide</i> , <i>élection</i> , <i>décade</i> , <i>révision</i> , <i>résumé</i>).					
	Strategy:	tegy: Explain to students that English words do not require accents Provide examples of words that transfer directly from French to English except that an accent is not required in English.					
$I \rightarrow E(P)$	Problem:	Students say "e" instead of "i". (Grade 3)					
	Source:	The letter "i" is pronounced "e" in French.					
	Strategy:	Demonstrate the difference between the pronunciation of "i" in English and in French.					
I							
My sister and I → My sister and i	Problem:	Students do not capitalize the "I" when used as a personal pronoun. (Grade 3)					
	Source:	The capital "I" word pattern does not exist in French.					
	Strategy:	Explain that "I" represents a very important word and deserves a capital.					

U

put \rightarrow pout (S)	Problem:	Students write "ou" instead of "u". (Grades 3 to 5)
	Source:	Since the short "u" sound as in "put" does not exist in French, students may be using letters that produce approxi- mately the same sound in French. In colloquial French, <i>bout</i> is pronounced to rhyme with "put". Students may use the "ou" to represent the short "u" sound.

	Strategy:	Illustrate the sound produced by "ou" in English (e.g. out, bout, pout).					
fun \rightarrow fon (S) but \rightarrow bat (S)	Problem:	Students write "o" and "a" instead of "u". (Grades 3 to 5)					
	Source:	The "u" in French does not produce the sound of "u" as in "put". The sound of "o" as in <i>pomme</i> and <i>téléphone</i> approaches the short "u" sound so students write "o". Students are unfamiliar with the letter-sound relationships of all short vowels in English.					
	Strategy:	Illustrate the letter-sound relationships of all short vowels.					
build \rightarrow bild (S)	Problem:	Students omit the silent "u" in words containing the "ui" letter combination. (Grades 3 to 6)					
	Source:	The "ui" letter combination producing the short "i" sound does not exist in French. Students write words containing "ui" as they sound.					
	Word List	: build, built, guild					
suit \rightarrow sout (S) \rightarrow soot (S)	Problem:	Students write "ou" or "oo" instead of "ui". (Grades 3 to 6)					
7 5001 (5)	Source:	Students use "ou" because these letters produce the same sound in French (<i>bout, toupie, ou</i>) as "ui" (fruit, pursuit, suit, recruit) does in English. Students may write "oo" because these letters produce the same sound as "ui" in English (e.g. moon, tool, zoo, too, boot).					

R – Controlled vowels

word \rightarrow werd (S)	Problem:	Students spell words containing "r" – controlled vowels with the incorrect vowel. (Grades 3 to 6)
	Source:	The use of "r" after a vowel does not significantly change the sound of the vowel in French. Since "er" is the most common of the "r" – controlled vowels, students use it indiscriminately.
	Strategy:	

1. Brainstorm words containing "r" – controlled vowels. Make columns to represent the various ways in which "r" – controlled words can be represented in English (e.g. er, or, ir, ur, ar).

		 Give students opportunities to see and use "r" – controlled words in context. 					
			ore often students see "r" $-$ controlled vowels in context the kely they are to commit them to their visual memory.				
DI	PHTHONGS						
	AU						
	$caught \rightarrow cot \ (S)$	See "G".					
	OI						
	$\textbf{noise} \rightarrow \textbf{noys} \ \textbf{(S)}$	Problem:	Students write "oy" instead of "oi". (Grades 3 to 6)				
		Source:	In English, the "oy" produces the same sound as "oi" (e.g. boy). Students do not use "oi" because this letter combination pro- duces the sound of "w" as in "walk" in French (e.g. <i>oiseau</i>).				
		Word List	: hoist, poise, point, coin, coil, moist, soil, voice, void, oil				
	00						
	$moon \rightarrow moun \ (S)$	Problem:	Students write "ou" instead of "oo". (Grades 3 to 6)				
		Source:	Students use "ou" as this letter combination produces a sound in French similar to that of "oo" in English (e.g. <i>foulard</i> – fool).				
		Word List	: soon, shampoo, cool, baboon, food, mood, tool, pool, igloo				
	wood \rightarrow woud (S)	Problem:	Students write "u" instead of "oo". (Grades 3 to 6)				
		Source:	Students do not use "oo" because this letter combination is rare in French and does not produce the same sound as in English (e.g. <i>zoo</i>).				
		Word List	: hoop, hoodoo, hoot				
	WO						

 $now \rightarrow nau$ (S) Problem: Students write "au" and other letter combinations instead of "ow". (Grades 3 to 6)

Source: Students do not use the "ow" letter combination because it does not exist in French. They use other letter combinations indiscriminately.

Word List: bow, frown, growl, fowl, cower, endow, owl, cow

OY

boy \rightarrow boi (S)	Problem:	Students write "oi" and other letter combinations instead of "oy". (Grade 3)				
	Source:	Students do not use "oy" because the "oy" letter combination is seldom used in French (e.g. <i>joyeux</i> , <i>voyelle</i>).				
	Word List	i joy, coy, toy, enjoy, royal, loyal, destroy				
E						
$real \rightarrow ril \ (P) \ (S)$	Problem:	Students write the letter "i" to represent the long "e" sound in English. (Grade 3)				
	Source:	The letter "I" in French is pronounced as long "e".				
	Strategy:	See Long-Vowel Letter Combinations				

Long-Vowel Letter Combinations

Problem:	Students use letter combinations for long-vowel sounds indis-
	criminately. (Grades 3 to 6)

Source: Long-vowels combinations are perhaps the most difficult spelling patterns for francophone students to master. Students are required to learn that more than one letter is used to represent a single long-vowel sound, hence there are several patterns that represent each long-vowel sound. This is complicated by the lack of transfer of letter-sound associations from French.

Strategy:

- 1. Present long-vowel sounds to students as the vowel "saying its name". Teach the names of the vowels and verify that students are not confusing the names of the letters "i" and "e".
- 2. Present long-vowel sounds to the class and ask students to brainstorm words that contain a long-vowel sound. Reorganize combinations in groups so that students begin to form word patterns and associations for

the various long-vowel letter combinations. Explain the differences among the various combinations (e.g. The long "a" at the end of a word is often represented by "ay" and not "ai".)

- 3. Encourage students to rely on their visual memory to select which long-vowel letter combination to employ when writing a word. Write "say" on the board using all the long "a" letter combination possibilities (e.g. sai, say, seigh, sey). Ask students to choose the word they think is correct. Many students will choose the correct spelling from a list even though they may not be able to independently produce the correct spelling of the word. Familiarize students with all combinations that produce long-vowel sounds and encourage them to write words using all the combinations, then choose the one they think is correct relying on visual memory.
- Present homonyms in conjunction with long-vowel combinations. Many words spelled differently reflect different meanings. Indicate homonyms when brainstorming words (Step 2). The concept of homonyms transfers directly from French (e.g. *ce – se*, *sait – c'est*).
- 5. Write sentences using homonym pairs to associate definition with a particular spelling of a word (e.g. "There was a sale on sailboats.", "I rode my bicycle down the road.").

Word List: they're – their – there, tail – tale, ate – eight, meat – meet, oar – ore, sail – sale, hay – hey, feet – feat, road – rode, fair – fare, pale – pail, sea – see, boar – bore, break – brake, flare – flair, steal – steel, plain – plane, bear – bare, hear – here, sew – so

a_e, ay, ai, eigh, ey, eig	Word List: "a_e"	"ay"	"ai"	"eigh"	"ey"	"eig"
	bake	maybe	hail	eight	they	reign
	age	today	grain	freight	whey	
	care	pay	repair	weigh	fey	
	Jane	play	rain	weight		
	shape	spray	stairs			

Α

e_e, ea, ee, ie

"e_e"	"ea"	"ee"	''ie''
these	seat	tree	thief
mere	year	street	chief
theme	peach	teeth	field
complete	cleaner	between	movie
delete	squeak	free	fierce

E

i_e, igh, ie	"i_e" fire invite quite size nine	"igh" high sigh night delight right	"ie" pie necktie dried spied flies		
0					
o_e, oa, ow, old, olt	"o_e" joke cone explore rope alone	"oa" goat toad toast soap coach	"ow" slow window snow slow elbow	"old" hold old bold cold folder	"olt" bolt jolt colt thunderbolt volt
U					
u_e, ew	"u_e" cure June refuse	"ew" few curfew			

amuse

DIGRAPHS

this \rightarrow dis (S)

three \rightarrow tree (S)

SH

Interference	Explanation/Strategy						
$shed \rightarrow ched \ (S)$	Problem:	Students write "ch" instead of "sh". (Grades 3 to 4)					
	Source:	Students use "ch" instead of "sh" because in French the "ch" produces the same sound as "sh" in English (e.g. <i>cher</i> , <i>cheval</i> , <i>chercher</i> , <i>chemise</i>), and the letter combination "sh" is infrequently used in French.					
	Strategy: Use the French word <i>shampooing</i> as a tag word. See Appendix A.						
тн							
that \rightarrow dat (P) thank \rightarrow tank (P)	Problem:	Students pronounce "th" as "d" or "t". (Grade 3)					
	Source:	The sound of "th" as in "that" and "this" does not exist in French. Students pronounce "th" as "t" because "th" is pronounced "t" in French (e.g. <i>thon, théâtre, thé, thème</i>). Students pronounce the "th" as "d" because the "d" sound is produced when attempting to pronounce "th" if the tongue is incorrectly placed for a "t" sound.					

the correct sound.

(See previous source.)

Source:

Strategy: Demonstrate the proper placement of the tongue to produce

Problem: Students write "d" instead of "th". (Grade 3)

Interference	Explanation/Strategy										
	Most blends including "br", "bl", "cl", "dr", "pr", "sp", "st", "tr", etc. exist in French.										
twenty \rightarrow tounty (S) smell \rightarrow semel (S)	Problem:	Students approximate spelling of blends from their knowledge of these sounds in French. (Grades 3 to 6)									
skate \rightarrow scate (S) sweet \rightarrow suit (S)	Source:	"sk", "sl", "sm", "sn", "sw", "thr" and "tw" are rarely used in French.									
	Word List:	"sk" skate skunk ski sky skirt	"sl" slide slip sleep slow sled	"sm" smell smile smart smell smooth	"sn" snake snap snow snoop snail	"sw" swing swim sweep sweet swift	"thr" through three thrill thread throw	"tw" twist twenty between twelve twist			
school \rightarrow scool (S)	Problem:	Students write "sc" instead of "sch". (Grades 3 to 6)									
	Source:	sch" as in ' <i>ire</i>). In add ch (e.g. <i>sci</i> in English	dition, <i>héma</i> ,								
	Word List	school,	, schola	Word List: school, scholar, schooner, scheme, schedule							

ED

Interference		Explanation/Strategy
walked \rightarrow walkt (S)	Problem:	Students write "t" instead of "ed". (Grades 3 to 4)
	Source:	The "ed" ending used to denote past tense is sometimes pronounced as "t" (e.g. walked, talked) in English. When students hear the "t" sound, they write "t".
	Strategy:	Explain that with few exceptions, the past tense of a verb is formed by adding "ed".
walked \rightarrow walk (S)	Problem:	Students omit the "ed" ending on the past-tense form of some verbs. (Grades 3 to 4)
	Source:	Students may not understand how to conjugate verbs in the past tense in English.
	Strategy:	Students are familiar with the concept of conjugating verbs. Conjugate a French verb in the past tense. Point out how the infinitive changes when conjugated (e.g. marcher $\rightarrow j'ai$ marché, tu as marché). Draw comparisons to the conjugation of verbs in the past tense in English. Provide students with the general rule that to change most verbs from the infinitive to the past tense, add "ed" (e.g. haul \rightarrow hauled).
$slept \rightarrow sleeped \ (S) \ (P)$	Problem:	Students write "ed" instead of "t". (Grades 3 to 6)
	Source:	Students generalize the rule of adding "ed" to words in the past tense. Some words in English use a "t" instead of an "ed" to denote past tense.
	Strategy:	Provide students with lists of exceptions to the "ed" rule.
	Word List	: built, burnt, crept, dealt, felt, knelt, meant, slept, spent
happened \rightarrow happend (S)	Problem:	Students write "id" or "d" instead of "ed". (Grades 3 to 4)
(S) landed \rightarrow landid (S)	Source:	In the early stages of learning English, students are unfamil- iar with adding the "ed" to verbs to form the past tense. They use other letter combinations (e.g. id, d) instead.

Students write "id" because they are familiar with the word "did" and some words ending in "ed" rhyme with "did" (e.g. landed, crafted, hunted, haunted, parted). Words that do not form an additional syllable when "ed" is added sound like they require only a "d" (e.g. called, happened, frightened, brightened, bawled).

Strategy: With few exceptions, a verb in the past tense requires an "ed".

ER

letter \rightarrow lettre	Problem:	Students write "re" instead of "er". (Grades 3 to 4)		
	Source:	Students do not use "er" because in French "er" produces the sound of long "a" as in <i>marcher</i> . The sound produced by "er" as in "letter" does not exist in French. Students may be writing the French form of the word using "re" instead of "er".		
	Strategy:			
	1. Many words ending in "re" in French transfer to English except that the "re" ending in French changes to an "er" ending in English (e.g. <i>lettre</i> – letter, <i>cylindre</i> – cylinder).			
	2. Illustrate the "er" sound in English using the last four months of the year.			
	litre, s	3. Explain to students that with few exceptions, (e.g. <i>centre</i> , <i>massacre</i> , <i>litre</i> , <i>spectre</i>), the sound of "er" as in "letter" at the end of a word in English is written "er".		
LE				
little \rightarrow littel (S) \rightarrow littote (S)	Problem:	Students write "el", "ole", etc., instead of "le". (Grades 3 to 4)		
	Source:	Students do not use "le" because "le" produces a different sound in French than in English (e.g. <i>elle</i> , <i>faible</i> , <i>horrible</i> , <i>table</i>). Students write "ole" because "ole" produces the same		

sound in French as "le" does in English (e.g. *métropole*, *école*). In English, the sound of "l" comes after the sound of "e", so students write "el" instead of "le".

- 1. Illustrate the difference between how "le" is pronounced and how it is written in English. The vowel sound sounds as if it comes first but it is written "le".
- 2. Tell students that when they hear the sound of "le" as in "little" at the end of a word, write "le".
- 3. Many words ending in "le" are transferable in spelling and definition from French. Draw attention to the contrast in the pronunciation of "le" while drawing a comparison to the spelling of these words (e.g. *capable, circle, miracle, portable, probable, stable, table)*.

ING

$\begin{array}{l} \text{driving} \rightarrow \text{drivigne} \ (S) \\ \rightarrow \text{drivign} \end{array}$	Problem:	Students write "ign" instead of "ing". (Grades 3 to 6)		
/ unvign	Source:	Students use the "ign" spelling because it produces a sound in French that is similar "ing" in English (e.g. <i>signe</i> , <i>vigne</i>). The "ing" letter combination is rare in French and does not produce the same sound as in English (e.g. <i>shampooing</i>).		
	Strategy: Illustrate the "ing" letter-sound relationship in English. 			
		arize students with this word pattern by using familiar verbs in "ing" (e.g. walking, talking, smiling).		
		e words "sing" and "sign" to illustrate the difference in pro- tion of "ign" and "ing" in English.		
ISM				

socialism \rightarrow socialisme (S)	Problem:	Students write "isme" instead of "ism".
	Source:	Students use "isme" because words ending in "isme" in French are transferable to English except that the final "e" is omitted (e.g. <i>terrorisme</i> \rightarrow terrorism). (Grades 9 to 12)
	Strategy:	Tell students that words ending in "isme" in French can be transferred to English by omitting the final "e".
	Word List	terrorism, capitalism, socialism, communism, fascism

IST

$activist \rightarrow activiste \ (S)$	Problem:	Students write "iste" instead of "ist". (Grades 6 to 12)
	Source:	Students use "iste" because words ending in "iste" in French are transferable to English except that the final "e" is omit- ted.
	Strategy:	Tell students that words ending in "iste" in French can be transferred to English by omitting the final "e".
TION/SION		
$\begin{array}{l} \text{lotion} \rightarrow \text{loshun (S)} \\ \rightarrow \text{lochun (S)} \end{array}$	Problem:	Students write "shun" or "chun" instead of "tion" and "sion". (Grades 3 to 6)
	Source:	Students do not use "tion" or "sion" because these letter combinations produce a different sound in French. Students do not recognize the letter-sound relationship of "tion"/ "sion" in English so they write these endings as they sound (e.g. shun).
	Strategy:	Illustrate how many words ending in "tion" in French are directly transferable to English. Words ending in the "shun" sound in English are written using "tion" or "sion".
	Word List:	adhesion, admission, concession, education, lotion, motion, nation, permission, possession

Interference

 $\begin{array}{l} \text{didn't} \rightarrow \text{dint} \ (S) \\ \rightarrow \text{did'nt} \ (S) \\ \rightarrow \text{didnt} \end{array}$

Explanation/Strategy

Problem: Students spell the contraction phonetically omitting the apostrophe. (Grades 3 to 6) Students place the apostrophe between letters indiscriminately. Students place the apostrophe between the two words. Students write the contraction correctly omitting the apostrophe.

Source: The concept of using an apostrophe to designate letters left out when words are combined exists in both languages (e.g. Je *t'aime*, didn't). The process of forming contractions in English is different from French. In French, the apostrophe usually represents letters omitted at the end of the first word of an elision. Students in the transition years may not have seen contractions written in English so they are writing them as they sound. Later they may use the apostrophe indiscriminately.

Strategy: Compare and contrast a contraction and an elision.

Similarity:

- Both a contraction and an elision use apostrophes to designate letters omitted when two words are combined (e.g. is not → isn't, *Je te aime* → *Je t'aime*).
- Both an "elision" and a contraction form one word out of two (e.g. *Je t'aime* not *Je t' aime*, "didn't" not "did n't").

Difference:

- In French, the apostrophe usually designates letters omitted at the end of the first word (e.g. *l'eau*).
- In English, the apostrophe designates letters left out at the beginning or middle of the second word (e.g. aren't, he's).
- 1. Print words that form contractions on sentence strips (e.g. can not, did not, she is). Write the contractions on the board. Have students fold back the letters that are omitted to form the contractions. They may then put the apostrophe where the fold is remembering to combine the two words into one. Then students write the contracted

words placing the apostrophe where the letters are left out on the fold of the paper.

- 2. Provide students with "rules" for writing contractions with "not" (place the apostrophe between the "n" and "t"), and "is" (omit the "i" and replace it with the apostrophe), etc.
- 3. Explain the contraction exceptions of "won't" and "can't".
- 4. Revisit contractions throughout grades 3 to 6.

POSSESSIVE NOUNS

Interference

Explanation/Strategy

My brother's bicycle is red. \rightarrow The bicycle of my brother is red.	Problem:	Students designate possession within the structure of the sentence instead of using a possessive noun. (Grade 3) Students omit the apostrophe that designates a possessive noun. (Grades 3 to 6)
My brother's bicycle is red. \rightarrow My brothers bicycle is red.	Source:	French designates possession by the sentence's structure (e.g. $C'est \ l'auto \ de \ mon \ pere$.). Students may omit the apostrophe because in French apostrophes are only used in elisions.
	Strategy:	

- 1. Explain the difference between the designation of possession in English and French.
- 2. Write sentences such as "The bike of my brother is red." Rewrite the sentence using the English structure illustrating the difference between how possession is formed in English and French.
- 3. Possessive nouns, especially plural possessive nouns, are very problematic for francophone students because of the difference in possessive designation in French and English.

Period (.)

	Interference		Explanation/Strategy		
		The function and form of most punctuation marks transfer directly from French to English. The following are instances of interference. (Grades 3 to 6)			
	$16.5 \rightarrow 16,5$	Problem:	Students use a comma instead of a period to designate decimals.		
		Source:	A comma is used to designate decimals in French. A period is used in English.		
	Quotation marks ("")			
	"That's it!" she said. $\rightarrow <<$ That's it!>> she	Problem:	Students use angle brackets, << >>, instead of quotation marks, "", to indicate dialogue.		
	said.	Source:	Quotation marks have the same function but not the same form in French as in English.		
	Colon (:)				
	Dear Mr. Smith: \rightarrow Dear Mr. Smith,	Problem:	Students use a comma instead of a colon to punctuate a business letter salutation.		
		Source:	The greeting of a business letter in French requires a comma, not a colon.		
	Hyphen (-)				
	baseball \rightarrow base-ball	Problem:	Students use a hyphen where none is required.		
		Source:	Some words transfer directly from French except that a hyphen is required in French and not in English.		
	Mary Beth → Mary-Beth	Problem:	Students use a hyphen between compound names.		
	mai y-Dein	Source:	Compound names require a hyphen in French.		

– What's that?	Problem:	Students use a hyphen or dash to designate a change of speaker.
	Source:	A change of speaker is designated by a hyphen in French only. A new paragraph is used in English instead of a hyphen to designate a change of speaker.
Apostrophe (')		
The cat's tail \rightarrow the cats tail	Problem:	Students omit the apostrophe in possessive nouns.
	Source:	The apostrophe is not used to designate possessive nouns in French.

Interference		Explanati	on/Strategy
	Consonants	may be doubled in both	r French and English.
account \rightarrow acount	Problem:	Students do not double double it when it is not	the consonant when it is required or . (Grades 3 to 12)
	Source:	French to English (e.g. attach). Students gener interference because so French and not in Engl	double letters transfer directly from <i>attribuer</i> – attribute, <i>attacher</i> – calize this to all words. This creates one words require a double letter in ish (e.g. <i>littérature</i> – literature) and uire a double letter in French but do in - marriage).
	Strategy:		
	-	ng them, e.g. title (long	produce a short sound in the vowel i), little (short i), cutting (short u),
	2. Target	words that are possible i	nterferences.
	Word List:	French adresse mariage réceptionniste enveloppe appartement développement littérature personnification bagage	English address marriage receptionist envelope apartment development literature personification baggage

Interference		Explanation	on/Strategy
	English. T	0	of speech are the same in French and of the figures of speech is the same or
simile \rightarrow comparaison	Problem:	The "simile" is referred (Grades 9 to 12)	to as a <i>comparaison</i> in French.
	Source:	not make the transfer of	French is <i>comparaison</i> . Students may f the concept of comparison to English ealize that the "simile" is in fact the <i>aison</i> .
	Word List	: French métaphore personnification comparaison hyperbole allégorie allitération	English metaphor personification simile hyperbole allegory alliteration
	Strategy:		
		introducing the figures of ney know about these con	f speech to students, determine first acepts in French.
		ourage transfer, use the F mpare them to the name i	rench names of the parts of speech in English.
	3. Illustra	te how the concepts are t	he same.
		-	eferred to as "simile" in English. Also <i>similaire</i> in French, which means

Prepositions

Interference	Explanation/Strategy	
	English. 7 (e.g. verb	pt and function of the parts of speech is similar in French and The spelling of the names of the parts of speech is often similar – <i>verbe</i> , pronoun – <i>pronom</i>) and sometimes identical (e.g. arti- ndes 3 to 9)
We went to school. \rightarrow We went at school.	Problem:	Students use the incorrect preposition.
we went at school.	Source:	Students translate sentences directly from French to English; they use the wrong preposition because many prepositions are language specific.
	Strategy:	Target some of the most common preposition usage errors.
	We went to school. \rightarrow We went at school. I put my boots on. \rightarrow I put my boots. I left for school. \rightarrow I left to school.	
	Correct preposition usage is an ongoing challenge and very difficult for francophone students to master.	
Plurals		
	Nouns are designated as plural in French and English. An "s" is used to designate plural in French and English.	
$dogs \rightarrow dog \ (P) \ (S)$	Problem:	Students do not pronounce the "s" that designates a plural noun. Students do not write the "s" to designate a plural noun.
	Source:	The "s" in plural nouns is not pronounced in French so students do not pronounce it in English. Students may omit the "s" as a result of not pronouncing it. The plural of most French and English nouns is designated by adding an "s". Words ending in "x", "s", "c", "sh", "z", "y", "o" and "f" are

exceptions in English and should be targeted as areas of interference. Irregular plurals (e.g. mouse, ox), especially those words that only have one form (e.g. deer, sheep, moose) should be targeted as an area of interference.

Abbreviation

	The abbreviation is used to shorten words in both English and French. (Grades 3 to 9)	
$Mr. \rightarrow Mr$ $Dr. \rightarrow Dr$	Problem:	Students omit the period in abbreviations.
$Ms. \rightarrow Ms$	Source:	The abbreviation always has a period in English, whereas in French, this rule varies.
	In E ate	y medical doctors are given the designation of Dr in French. English, both medical doctors and individuals who hold doctor- degrees are designated with the title Dr. In French, a Ph.D. is ignated by putting "Ph. D." after the person's name.
Capital letters		
	-	pt and use of capital letters is an area of transfer from French to cept: (Grades 3 to 12)
$\begin{array}{l} Monday \rightarrow monday \\ October \rightarrow october \end{array}$	The days of the week and the month of the year require a capital in English only.	
New Year's Day → New Year's day	Generic nouns in a holiday do not require a capital letter in French.	
$\mathbf{French} \rightarrow \mathbf{french}$	The name of	of a language does not require a capital letter in French.
Atlantic Ocean → Atlantic ocean	Generic nouns in a geographic name or address do not require a capital in French.	
Minister of Education → minister of Education	societies de	mes of public and private organizations, institutions and o not require capitals in French. In fact, many English style ow recommend lower case in many uses of titles.
Charlotte's Web \rightarrow Charlottes' web		the first word or the first article and noun require a capital. In ch important word in a title is capitalized.
Accents		
celery \rightarrow célery	Problem:	Students apply accents to words in English. (Grade 3)

Source: Many word spellings transfer directly or partially from French except that the accent is omitted in English.

Strategy: Tell students to omit the accent when transferring spelling from French to English.

Date \rightarrow the 27 January 1999Problem: Students use the word "the" when writing the date. (Grade 3)
Source: Students transfer the structure of writing the date directly
from French whereas the article le (the) is included.Dollar signThe symbol for the dollar sign is the same in English and French.
(Grades 3 to 6)\$ 48 \rightarrow 48 \$Problem: Students place the dollar sign after the numeral.
Source: The dollar sign is placed before the numeral in English and
after the numeral in French.

Word usage/Sentence structure

Errors occur when students attempt to translate words and phrases from French to English. The following are some common errors in word usage and sentence structure. (Grades 3 to 9)

What time is it? \rightarrow What hour is it? I like to skate. \rightarrow Me, I like to skate. Do you have the time? \rightarrow Do you have the hour? Monique and I went to the pool. \rightarrow Monique and me, we went to the pool. My brother's bicycle is red. \rightarrow The bicycle of my brother is red. If I had seen my friend, I would have waved. \rightarrow If I would have seen my friend, I would have waved. I put on my boots. \rightarrow I put my boots. I must do my homework. \rightarrow I must do my homeworks. Leave me alone. \rightarrow Let me alone. I am wasting my time. \rightarrow I am losing my time. What are your hours of operation? \rightarrow What are your hours of opening? We live in Edmonton. \rightarrow We live at Edmonton. I am going to school. \rightarrow I am going at school.

Idiomatic expressions

"As red as a beet" → "As red as a tomato"	Idioms are expressions peculiar to a language. Idioms are familiar, widely used and easily understood for a native language speaker. They are deeply rooted in the culture and history of a language. Attempts to translate idiomatic expressions literally from French to English, or vice versa often result in confusion and sometimes in great hilarity. (Grades 3 to 12)
"You are out in left field." \rightarrow "You are in the potatoes."	The English language has a vast repertoire of idiomatic expressions. Exposing students to the richness of this language form is important and fun.
"It was as easy as pie." → "It was simple like hello."	Brainstorm common idiomatic expressions in French and provide students with the English "equivalent". Students may illustrate the English idioms by creating pictures that express their literal meaning. For example, illustrate the literal meaning of the idiomatic expression "all thumbs" by drawing a hand with "all thumbs".
	Some fun ones to try include: • raining cats and dogs • to step on someone's toes • birds of a feather stick together • to sleep like a log • from the frying pan into the fire • playing with fire
	• cool as a cucumber

Appendices

Tag Word Strategy

Positive transfer of a student's knowledge of French to English language learning is not always automatic. The ELA teacher plays an important role in eliciting and ensuring that the full range of language transfer potential is maximized. The "tag word" strategy can assist with this.

A tag word is a familiar French word or concept that students may use to initiate positive transfer from French to English language learning. For example, when faced with the task of writing a word containing the "qu" sound as in "queen", students do not automatically use "qu". They often write "kw" instead because, in French, the "qu" more commonly produces the sound of "k" as in *qui*, and only infrequently produces the sound as in "queen" (e.g. *quoi, pourquoi*).

- 1. Illustrate the letter-sound relationship of "qu" as in "queen" by writing the words *quoi* and *pourquoi* on the board.
- 2. Tell students that these words are tag words. Whenever they must write an English word containing the sound of "qu", they should think of the two tag words in French and write "qu".
- 3. When correcting students' writing, prompt them to use the words *quoi* and *pourquoi* as models of the sound that the "qu" produces in English.

Silent "e" Lesson

Activity time: Grade level:	
Concept taught:	Function of the silent "e" in English
Prerequisites:	Names of alphabet in English, basic knowledge of short vowel sounds and CVC words, vowels and consonants

At the outset of formal English language learning, francophone students often add "e" indiscriminately to the end of words in English. For example, "back" is written "backe", "cousin" is written "cousine", or "sit" is written "site". Actually, students are applying their knowledge of French to complete these spelling tasks. The word pattern of "back" (CVck) is unfamiliar to them in French so they add the "e" to reflect the more common French word pattern of *hache* (CVche). Adding an "e" to "cousin" reflects a direct transfer of the gender function of "e" in French. Adding an "e" to CVC words indicates that the student does not understand the function of the silent "e" in English, how it changes the pronunciation and meaning of a CVC word.

Initially, it appears that there is no possibility of positive transfer for the silent "e" concept. However, on further study, the gender function of the silent "e" is a positive transfer link from the child's prior knowledge of French to English language learning.

Step 1 – Background

- 1. Explain to students that today they will learn the job of the silent "e" in English. Even though the silent "e" does not say anything, it has a very important job or purpose.
- 2. Ask the students if the silent "e" has an important job in French. (Students may answer that the silent "e" indicates gender.)
- 3. Write the words *vert*, *cousin*, *avocat*, *grand*, *bas* on the board.
- 4. Ask the students what would happen if you added an "e" to these words.
- 5. Write the words *verte*, *cousine*, *avocate*, *grande*, and *base* beside their masculine counterpart. **Note:** Knowledge of the French language by the ELA teacher would be helpful here, but not compulsory.
- 6. Prompt students to indicate where:
 - the "e" changes the gender of the word
 - the "e" does not change the meaning of the word
 - the "e" does not make a sound
 - the "e" makes the final consonant "talk", or to be vocalized.
- 7. Ask students if they can think of other words in French that follow the same example. Write them on the board.

8. Make a chart outlining the functions of the silent "e" in French.

Step 2 – Language link

- 1. Tell the students that like French, the "e" has an important job in English. Challenge them to discover what it is and how it is the same as and different from French.
- 2. Write the words "kit", "cut", "at", "car", and "Sam" on the board.
- 3. Ask the students what would happen to these words if you added an "e".
- 4. Write the words "kite", "cute", "ate", "care", and "same" on the board beside the others.
- 5. Prompt the students to respond that the word changes, the vowel sound is different and the word has a new meaning.
- 6. Do several more examples on the board.
- 7. Have students look at the chart listing the functions of silent "e" in French.
- 8. Compare and contrast.
 - Adding an "e" does not reflect gender in English.
 - Adding an "e" changes the meaning of a CVC word in English but not in French.
 - *Like French, the "e" does not make a sound.
 - *Like French, the "e" makes one of the letters talk. In French, the silent "e" makes the last letter make a sound. In English, the silent "e" makes the vowel in the middle say its name.
- 9. Summarize by saying that the silent "e" is quiet but important in both languages. When we add it to a word, one of the letters in the word sounds different. In French, the final consonant makes a sound (e.g. *vert verte*) and in English, the middle vowel says its name (e.g. mat mate). Unlike French, when we add "e" to a word in English, the meaning of the word changes.
- 10. To address the specific errors that students make when they apply the silent "e" indiscriminately, write the words "cousine", "backe", "balle" and "Find an ocean on the mape" on the board. Tell students that each word is spelled wrong. Challenge students to find reasons why the "e" does not belong.
 - The "e" in "cousine" does not belong because we do not indicate gender by adding an "e".
 - The "e" in "back" does not belong because the silent "e"s job is to make the vowel say its name. If the vowel does not say its name then the "e" is not necessary.
 - The "e" in "balle" is unnecessary for the same reason as the "e" in "backe". Here you could point out that you drop the "e" on words that transfer from French because the middle vowel does not have to say its name.
 - The "e" in "mape" does not belong because it makes the "a" say its name and that is not the word intended.

Step 3 – Practice

- 1. Working in groups of 2-3 students, using dictionaries, textbooks, word lists, etc., have students find as many CVC silent "e" word pairs as they can (e.g. car care). Write the word pairs from each group on the board.
- 2. Provide a group of 2-3 students with 10 to 15 sentence strips containing CVC words and a lesser amount of sentence strips with a single "e" written on them. (The number of "e" strips will correspond to the number of CVC words the children are able to build correctly from the CVC word and silent "e".).

Mat	e
Fat	e
Pin	e
Map	
Tip	
Тор	
Son	
Car	e
Ton	e
Rip	e
Ran	
Quit	e
·	

Students match the "e" to the proper CVC word to produce a correct silent "e" word. Caution students that even though a word may sound correct, the spelling of the word might not be correct (e.g. tip – tipe). Encourage them to verify spelling in a dictionary.

3. Write silent "e" words on sentence strips. Distribute 10 to 15 sentence strips to groups of 2-3 students.

Have students fold back the "e" to form a CVC word. Students determine whether it is a correct word. Write the words on the board.

Same

4. Students choose between a silent "e" and a CVC word to complete a sentence. (e.g. The apple is rip – ripe.)

Step 4 – Evaluation

- 1. Evaluate students' ability to apply their knowledge of the silent "e" by observing their spelling in journals and writing assignments.
- 2. Hand out a text such as the following.

My cousine and *I* wanted to play balle. We pute our capes on our heads and rane outsid as fast as our feet could go. I picked up my favourite bate and glove. Etc.

Students read the selection and circle the words that are incorrectly spelled. They must correct them by adding or removing an "e".

The silent "e" should be revisited throughout the transition years.

Spelling Strategy

- 1. How is the word the same as in French?
- 2. How is the word different from French?
- 3. Does the word belong to the same word family as French?
- 4. Does the word contain an interference?
- 5. Does the word rhyme with a word you know in English?
- 6. Break it up!
- 7. Sound it out!
- 8. Write it three times!
- 9. Check!

APPENDIX D

Proofreading Strategy

My family is fery busi. I ofen make super for my sister.

My dogs nam is Peanut he liks to eat my choes.

When you go at Edmonton do you lik to go at the water parc.

Tell students:

- 1. You circle all the mistakes then I will correct them for you.
- 2. I will put an asterisk in the margin for every error. Try to find them.
- 3. I will put a proofreading code in the margin. You find the mistake and correct.