

Appendix S5.

Word and orthographic distractive pseudowords for the orthographic judgment task

List number	Session	Cognateness	Word	Close_ortho_distractor	Distant_ortho_distractor	Phonol_distractor	Pos_1	Pos_2	Pos_3	Pos_4
List 1	Immediate	Non cognate	duck	dulk	duzy	deuque	DUCK	DULK	DUZY	DEUQUE
			witch	wicth	wibra	huiche	WICTH	WIBRA	HUICHE	WITCH
			tooth	toath	tospi	touce	TOSPI	TOUCE	TOOTH	TOATH
			fork	frok	fidu	forque	FORQUE	FORK	FIDU	FROK
			horse	hosre	hozta	horce	HORSE	HOSRE	HOZTA	HORCE
			pig	pid	pez	pigue	PID	PEZ	PIG	PIGUE
			candle	candel	canfou	candole	CANFOU	CANDLE	CANDEL	CANDOLE
			wizard	wizrad	witeno	huiseurd	WIZRAD	WITENO	HUISEURD	WIZARD
			peach	peath	peado	pitche	PEATH	PEACH	PEADO	PITCHE
			bone	boen	borv	baune	BONE	BOEN	BORV	BAUNE
			necklace	nekclace	nemborli	neclaice	NEMBORLI	NECLAICE	NECKLACE	NEKCLACE
		Cognate	apple	aptle	apudi	apole	APOLE	APPLE	APTLE	APUDI
			scarf	scraf	scowi	scalfe	SCRAF	SCOWI	SCALFE	SCARF
			frog	forg	flab	froque	FORG	FLAB	FROGUE	FROG
			needle	neelde	neetog	nideule	NEETOG	NEEDLE	NIDEULE	NEELDE
			ship	sihp	sbud	chipe	SHIP	SBUD	CHIPE	SIHP
			shoe	sheo	shum	chous	SHOE	SHEO	SHUM	CHOUS
			flag	falg	frup	flague	FLAGUE	FRUP	FALG	FLAG
			hat	hap	hob	hatte	HOB	HATTE	HAT	HAP
			knee	kene	klat	nis	KENE	KLAT	KNEE	NIS
			helmet	hemlet	hebrop	elmaite	HEMLET	HEBROP	HELMET	ELMAITE
			sock	sork	sobu	soque	SORK	SOBU	SOQUE	SOCK
	Delayed	Non cognate	duck	dulk	duzy	deuque	DEUQUE	DUZY	DULK	DUCK
			witch	wicth	wibra	huiche	WITCH	HUICHE	WIBRA	WICTH
			tooth	toath	tospi	touce	TOATH	TOOTH	TOUCE	TOSPI
			fork	frok	fidu	forque	FROK	FIDU	FORK	FORQUE

List number	Session	Cognateness	Word	Close_ortho_distractor	Distant_ortho_distractor	Phonol_distractor	Pos_1	Pos_2	Pos_3	Pos_4
List 2	Immediate	Cognate	horse	hosre	hozta	horce	HORCE	HOZTA	HOSRE	HORSE
			pig	pid	pez	pigue	PIGUE	PIG	PEZ	PID
			candle	candel	canfou	candole	CANDOLE	CANDEL	CANDLE	CANFOU
			wizard	wizrad	witeno	huiseurd	WIZARD	HUISEURD	WITENO	WIZRAD
			peach	peath	peado	pitche	PITCHE	PEATH	PEACH	PEADO
			bone	boen	borv	baune	BAUNE	BORV	BOEN	BONE
			necklace	nekclace	nemborli	neclaice	NEKCLACE	NECKLACE	NECLAICE	NEMBORLI
			apple	aptle	apudi	apole	APUDI	APTLE	APPLE	APOLE
			scarf	scraf	scowi	scalfe	SCARF	SCALFE	SCOWI	SCRAF
			frog	forg	flab	froque	FROG	FROGUE	FLAB	FORG
			needle	neelde	neetog	nideule	NEELDE	NIDEULE	NEEDLE	NEETOG
			ship	sihp	sbud	chipe	SIHP	CHIPE	SBUD	SHIP
			shoe	sheo	shum	chous	CHOUS	SHUM	SHEO	SHOE
			flag	falg	frup	flague	FLAG	FALG	FRUP	FLAGUE
			hat	hap	hob	hatte	HAP	HAT	HATTE	HOB
			knee	kene	klat	nis	NIS	KNEE	KLAT	KENE
			helmet	hemlet	hebrop	elmaite	ELMAITE	HELMET	HEBROP	HEMLET
			sock	sork	sobu	soque	SOCK	SOQUE	SOBU	SORK
		Non cognate	bell	blel	bagt	baile	BELL	BLEL	BAGT	BAILE
			cloud	claud	clebo	claode	CLOUD	CLAUD	CLEBO	CLAODE
			crow	corw	chiw	cros	CROW	CORW	CHIW	CROS
			pear	paer	pogd	pers	PEAR	PAER	POGD	PERS
			knife	knief	knipo	naïfe	KNIFE	KNIEF	KNIPO	NAÏFE
			kite	kiet	kiba	caïte	KIET	KIBA	CAÏTE	KITE
			bottle	bottel	botgan	boteul	BOTTEL	BOTGAN	BOTEUL	BOTTLE
			monkey	mokney	modavi	monequi	MOKNEY	MODAVI	MONEQUI	MONKEY
			rain	rawn	ravo	raigne	RAWN	RAVO	RAIGNE	RAIN
			trousers	trousres	troufari	traseurs	TROUSRES	TROUFARI	TRASEURS	TROUSERS
			bike	bice	bift	baïque	BIFT	BAÏQUE	BIKE	BICE

List number	Session	Cognateness	Word	Close_ortho_distractor	Distant_ortho_distractor	Phonol_distractor	Pos_1	Pos_2	Pos_3	Pos_4
		Cognate	eagle	ealge	eabom	iguole	EABOM	IGUOLE	EAGLE	EALGE
			bow	baw	bix	bau	BIX	BAU	BOW	BAW
			fly	fle	fab	flaille	FAB	FLAILLE	FLY	FLE
			chin	cihn	cogu	tchin	COGU	TCHIN	CHIN	CIHN
			spider	spidre	spifon	spideur	SPIDEUR	SPIDER	SPIDRE	SPIFON
			boat	baot	buwn	baute	BAUTE	BOAT	BAOT	BUWN
			camel	camle	cabug	camole	CAMOLE	CAMEL	CAMLE	CABUG
			knot	kont	kibo	naute	NAUTE	KNOT	KONT	KIBO
			swan	sawn	sbep	soine	SOINE	SWAN	SAWN	SBEP
			feather	feahter	fejadig	faiseur	FEAHTER	FEJADIG	FAISEUR	FEATHER
			shield	sheild	shodip	childe	SHODIP	CHILDE	SHEILD	SHIELD
	Delayed	Non cognate	bell	blel	bagt	baile	BAGT	BAILE	BELL	BLEL
			cloud	claud	clebo	claode	CLEBO	CLAODE	CLOUD	CLAUD
			crow	corw	chiw	cros	CHIW	CROS	CROW	CORW
			pear	paer	pogd	pers	POGD	PERS	PEAR	PAER
			knife	knief	knipo	naïfe	KNIPO	NAÏFE	KNIFE	KNIEF
			kite	kiet	kiba	caïte	CAÏTE	KITE	KIET	KIBA
			bottle	bottel	botgan	boteul	BOTEUL	BOTTLE	BOTTEL	BOTGAN
			monkey	mokney	modavi	monequi	MONEQUI	MONKEY	MOKNEY	MODAVI
			rain	rawn	ravo	raigne	RAIGNE	RAIN	RAWN	RAVO
			trousers	trousres	troufari	traseurs	TRASEURS	TROUSERS	TROUSRES	TROUFARI
			bike	bice	bift	baïque	BIKE	BICE	BIFT	BAÏQUE
		Cognate	eagle	ealge	eabom	iguole	EAGLE	EALGE	EABOM	IGUOLE
			bow	baw	bix	bau	BOW	BAW	BIX	BAU
			fly	fle	fab	flaille	FLY	FLE	FAB	FLAILLE
			chin	cihn	cogu	tchin	CHIN	CIHN	COGU	TCHIN
			spider	spidre	spifon	spideur	SPIDRE	SPIFON	SPIDEUR	SPIDER
			boat	baot	buwn	baute	BAOT	BUWN	BAUTE	BOAT
			camel	camle	cabug	camole	CAMLE	CABUG	CAMOLE	CAMEL

List number	Session	Cognateness	Word	Close_ortho_distractor	Distant_ortho_distractor	Phonol_distractor	Pos_1	Pos_2	Pos_3	Pos_4
			knot	kont	kibo	naute	KONT	KIBO	NAUTE	KNOT
			swan	sawn	sbep	soine	SAWN	SBEP	SOINE	SWAN
			feather	feahter	fejadig	faiseur	FAISEUR	FEATHER	FEAHTER	FEJADIG
			shield	sheild	shodip	childe	SHEILD	SHIELD	SHODIP	CHILDE

Note—The distractive spellings are labelled Close_ortho_distractor for the pseudoword sharing a large orthographic overlap with the target word, Distant_ortho_distractor for the ones sharing a small orthographic overlap with the target word and Phonol_distractor for the one which spelling was homophonic with the target word using the French grapheme-to-phoneme correspondences.