# i.t.a. Linguistic Readers bwk 4 

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fiend u wæ

wuns thær wus u litl œld whmun.
when thær wus u problem, uthr p $\oplus \mathrm{pl}$ wwd sæ, "ie canot dw it. thær is nœ wæ." but not thu litl œld wwmun! Jhef wwd sæ, "thigk! fiend u wæ."
wun dæ thu litl œld wwmun sed,
"ie'd liek sum fifh t $\omega \in t$. ie wil wauk int $\omega$ toun and get sum." Jhet twk hr basket and started out.
on thu wæ, Лhet sau sumthing תhienig in thu sun. it wus an œld bent sæfte pin. "sumdæ ie mæ n↔d this bent pin," sed thu litl œld wwmun. pop! inter hr basket it went. on fhe went ter toun.

She cæm tw u big tref. bie thu tref Jhes sau thre litl stæns. pop! pop! pop! intw hr basket thæ went. "hw nœs?" sed thu litl œld wwmun. "sumdæ ie mæ want thre litl stœnz." on Jhef went tw toun.
fhef cæm tw u fens whær fhes sau siks tin cans nekst te it. pop! pop! pop! pop! pop! pop! inter hr basket went thu siks tin cans. "sumdæ ie mæ n↔d siks tin cans," sed thu litl œld wwmun. on Jhet went te toun.
scun Jhe met u boi næmd miek. hલ lwkt værલ sad. "Whie sœ sad, miek?" fhef askt.
"ie want tw gœ fifhig," miek sed.
"but ie dœn't have enલthig t t $\omega$ figh with."
"thirk!" thu litl œld wwmun sed.
"fiend u wæ." Jh૯ pwt hr hand inter hr basket. pop! out cæm thu bent sæfte pin.
"can yw fiend u wæ with this?" Jhલ askt.
"œ, yes!" sed miek. "ie nœ u gwd wæ! ie can mæk u fijh hwk with this sæftt pin."
on went thu litl œld whmun. swn
She met leu and pat. bœeth uv thu grls lwkt sad. "whie ar yw sœ sad, grls?" fhef askt.
"wલ want t $\omega$ plæ," sed leu.
"then plæ!" sed thu litl œld w $\omega$ mun.
"wé dœn’t hav u baul," sed pat.
"‘hirgk!" Jhલ sed. "fiend u wæ." fhલ pwt $\mathrm{h} r$ hand in $\mathrm{h} r$ basket. pop! pop! pop! out cæm thre litl stœns.
"can ye fiend u wæ with thes?"
askt thu litl œld wwmun.
"œ, yes!" sed lefu. "ie nœ a gwd gæm with stœns."
"g $\quad \omega d$ !" sed thu litl œld whmun. on fhe went tw toun. scun Jhe met jak, Shaun, and tom. thæ aul lwkt sad. "whie sœ sad, bois?" askt thu litl œld wwmun.
"we want tw wauk on stilts, but we dœn't hav enલ," sed jak.
"then dw it!" sed thu litl œeld wwmun. "fiend u wæ!"

She pwt hr hand inter hr basket.
pop! pop! pop! pop! pop! pop! out cæm thu siks tin cans.
"can yw fiend u wæ with thetz? Jh $\epsilon$ askt.
"œ, yes," sed Jhaun. "ie nœ u gwd wæ t $\omega$ mæk stilts with thess cans."
"g $\omega d$," sed thu litl œld whmun. on
תhe went tw toun. but when fhef got tw toun, thær wr nœ figh left in thu met market.
"œ, wel," Jhes thaut. "ie had u gwd wauk. ie wil hav fijh unuthr dæ."
and bak Jhe went tuwœrd hr hous. swn fhe met jak, Jhaun, and tom ugen.
"I $\omega$ k at us!" thæ sed as thæ waukt on thær stilts. "we mæd stilts with thu tin cans yœu gæv us. this is fun! wwd yer liek t $\omega$ trie?"
thu litl œld whmun twk jak's tin can
stilts. it wus fun tw wauk on them. then
fhe gæv them bak and went on. swn Jhe met leu and pat.
"Ilwk at us!" thæ sed as thæ plæd hopscoch with thu thres stœns. "wwd yer liek ter plæ with us?"
thu litl œeld whmun twk utrn. Jhe dropt u stœen. then fhef went hop, hop, hop, trn. hop, hop, hop, pik up. it wus fun! fhe gæv thu stæn bak and went on.
swn fhe met miek cuming bak frum fighig. nou het lwkt hape.
"lwk!" sed miek as hes Jhœed hr his
fifh. "I $\omega$ k at aul thu fijh ie caut! thess tw fijh ar fœr yw."
miek handed tw big fifh tw thu œld whmun.
"thank ycr," sed thu litl œeld wwmun.
"whut u gwd dæ! ie found u wæ tw hav fifh tw $\in t$ aftr aul! ie wil gœ hœm and cwk them riet nou. it wil bef fun!"
and it wus.

## bubls and megel


it wus u hot dæ at thu srcus.
"it's tw hot tw wrk," sed megel, thu elufunt boi. "ie want tw gœ fifhị."
but his fathr sed, "ie nœ it is hot, m↔gel, but ie n€dyw tw fiend bubls, our bæbє elufunt. he wus in thu nwe elufunt fetld this mœrnig, but ie dœn't nœ whær het is nou. ples lwk fær him beffer yes gœ fifhị."
bubls wus u nauté litl elufunt. het liekt m€gel, but he liekt ter plæ triks on him, aulsœ. that dæ bubls had une iedefu. he sed tw himself, "it is so hot that ie wil hied in thu pond. megel wil not fiend met thær."
nautef litl bubls went ter thu far end uv thu pond. nœwun sau him hied thær. "ie wil f $\omega$ l m€gel t $\omega$ dæ," laft bubls. "hલ wœn't fiend me her in the far end uv thu pond.
whiel bubls wus hiedig in thu wautr, m↔gel wus waukip aul uround thu field Iwki冋 fœr him. "bubls! cum, bubls!" he屯 cauld sauftlef. het did not reflef want to fiend bubls. he wanted tw gœ fifhig.
aftr u whiel, megel tœeld his fathr that hecwd not fiend bubls. then hef got out his fifhig pœl and waukt œevr tw thu pond. hiedig in thu depp end uv thu pond, bubls sau him cumig.
"he wil st me!" sed bubls. "ie n $\mathfrak{n}$. $t \omega$ gœ depr."
bublz let thu wautr gœ aul thu wæ œvя him. then he pwt his trugk up out uv thu wautr ter get ær. thu œenlef thigs that Shœed ubuv thu wautr wr u litl bit uv his trugk and ment bubls.
m€gel cæm t $\omega$ thu uthr end uv thu pond, lwkig fœr u plæs t $\omega$ fifh. he lwkt at thu far end uv thu pond. "I $\omega \mathrm{k}$ at aul thœs bubls," hલ sed. 'fhær must b૯ u big fifh out thær!"
megel waukt out on u log. hef thre his lien far out, ter thu bubls. hiedig und $r$ thu wautr, bubls thu elufunt sau thu fifhig lien. "whut is that?" he sed tor himself. thu naute litl elufunt caut thu lien with his trugk.
u biet! ie got u biet!" cried megel. hé held ontw his pœl. hé pwld as hard as hecwd. but undr thu waut $r$ whær meggel cwd not se him, bubls held onter thu lien. megel cud not budj him. bubls wus stauggr than megel.
"whut u big fifh this is!" sed megel. hef tugd hardr on thu lien, but hecwd not pwl thu big fijh in. sœ he went farthr out on thu log and pwid ugen-hard. this tiem bubls pwld bak $\notin v e n$ hardr. splafh! bubls pwld megel riet inter thu wautr.
"help!" cried megel. "help met" he splafht in thu wautr. then hef felt sumthin hœeldig him up. sumthig began ter mwv him bak tw thu log. when megel lwkt doun, he sau it wus bubls thu elufunt.
"œ, bubls, wr yœu mie fifh?" askt megel. $h \notin b \notin g a n t \omega l a f$.
just then Shaun thu srcus wrker cæm bie thu pond. "did yw hav tw gœ swimig t te fiend bubls?" he askt.
megel laft tw. "ie did not fiend bubls," hef sed. "bubls found mef. het is u naute litl elufunt, but hes sævd me when ie fel in thu pond."
megel and Jhaun and bubls went
bak tw thu srcus twgethr. bubls thu naute litl elufunt went bak twe thu elufunt field. het wus u hape litl elefunt becaus that dæ he plæd u trik on megel. megel wus hape beccauz he went fifhig and caut an elufunt.

## left skæt, riet skæt


cæleb sat doun on thu frunt steps uv his hous. he wanted u gwd siedwauk fœr skætig. hel lwkt doun thu strett te thu left. he lwkt doun thu stret ter thu riet. thær wr gwd, smwth siedwauks $\notin$ th $r$ wæ.
cæleb pwt on his nce rœlı drbet skæts. hલ tried ter get up, but thu left skæt sed, "let's gœ this wæ."
"nœ," sed thu riet skæt, "let's gœ mie wæ."
thu left skæt went left. thu riet skæt went riet. baß! cæleb landed on thu siedwauk.
"ouch!" sed cæleb as he got bak up.
"ie'l trie it ugen." doun he went ugen, sœ he crauld bak and sat doun on thu step. then hef væref cærfule stwd up.
"cum this wæ," sed thu left skæt as it pointed tw thu left.
"nœ, cum this wæ," sed thu riet skæt as it pointed t $\omega$ thu riet.
thu left skæt went left. thu riet skæt went riet. and bag! cæleb wus doun on thu siedwauk ugen.
"ouch!" hes sed. "thes ar hardr tw skæt with than mie œld skæts. ie'l trie wun skæt at u tiem."
sœ he twk auf thu riet skæt and skæted with just his left skæt. when thu skæt went tw thu left, cæleb didn’t faul doun.
then hef tried thu riet skæt bie itself. when thu skæt went twe thu riet, hef didn't faul doun.
"nou ie'l trie bœth skæts twgethr," sed cæleb. sœ he pwt on bœth skæts and cærf $\omega l$ et st $\omega$ d up.
"this tiem w氏 wil gœ this wæ," sed thu left skæt as it pointed ter thu left.
"nœ," sed thu riet skæt," let's gœ this wæ, as it pointed tw thu riet."
thu left skæt went left. thu riet skæt went riet. and caleb sat doun in thu midl-hard!
h$f ~ t \omega k$ auf his skæts and pht them besied thu steps tow his hous.
"ie'। skæt ugen aftr din $\kappa$," cæleb sed. then he went doun thu strett ter set jælen.
"thær gœz cæleb," sed thu left
skæt. "ie am gœig this wæ." it rœld doun thu siedwauk and trnd left on œek stret.
"ie’m gœi@ this wæ," sed thu riet skæt. it rœld doun thu siedwauk and trnd riet on œk stret.
thu left skæt rœid and rœld and rœld. it lwkt aul uround. sudenles it rœld riet up tw u taul man. thu man wus cæleb's fathr, cumig hœm frum wrk.
"wel, this lwks liek wun uv cæleb's new skæts," sed fathr. he pikt it up and trnd it œevr. "yes, her is his næm on thu botum." sœ cæleb's fathr twk thu left skæt hœm with him.
thu riet skæt rœld and rœld and rœld. it lwkt aul uround. sudenle it rœld riet inter cæleb's bruthr, kevin, cumig hœm frum thu park.
 rœlr drbet skæts," sed kevin. hetrnd thu skæt œvr and sau cæleb's næm on thu botum.
"ie wundr whær thu uthr skæt is," thaut kevin as he cæred thu riet skæt hœm.
fathr met kevin in frunt uv thær hous. fathr pwt the left skæt bie thu steps. kevin pwt thu riet skæt thær aulsœ. then thæ went inter thu hous fœr dine.
thu left skæt tæld thu riet skæt aul ubout thu left end uv œek stret. thu riet skæt told thu left skæt aul ubout thu riet end uv œk stret.
then thu left skæt sed, "nou w€ nœ aul ubout œk stret. let's gœ thu wæ that cæleb wants tw gœ frum nou on."
"aul riet, that's u gwd iedetu," sed thu riet skæt.
aft $r$ din $r$, cæleb cæm out and pwt on his rœlr drbef skæts. hes stwd up cærf $\omega$ lf. thu skæts, liek g $\omega$ d frens, stæd twgethr. thæ rœld doun thu siedwauk thu sæm wæ.
$" I \omega k$, kevin. I $\omega k$, dad. $\mid \omega k$ at m $\epsilon$ skæt on mie nw skæts!" cauld cæleb.
kevin and fathr and muthr aul cæm out tw sff cæleb skætig with his nce rœlı drb $\epsilon$ skæts. h $\epsilon$ did not faul doun en $\epsilon$ mœr.

## thu hipœ in thu hœl


andet, thu elufunt man, wrkt in thu
$z \omega$. hલ twk cær uv aul thu elufunts. wun dæ andet hrd sumwun caulig. "help! help! help me!"
u wrkr cæm runig past ande.
"whut's thu matr??" askt andef. "ar
yw hrt?"

## "cum with met!" sed thu wrkr. "cum

 with $m \in t w$ thu hipœ's pen!"andef ran with thu wrker twe thu hipœ's pen. hærલ, thu hipœ, wus not thær!
"whær is hær૯t?" askt andet.
"that is whie ie cauld," sed thu wrkr.
"st thu big stæn dich that gœs aul uround hærલ's pen?"
"yes," sed andef. "that is whut keps him frum getip out."
"ie wus wrking doun in thu dich," sed thu wrkr. "hær€ pwt his hed œevr thu sied twreme. but het has ubig hed, sœ het chd not semes.
"hє pwt mœr uv his hed œvr.
hær૯ stil did not sef aul he wanted tes. sœ he pwt his hed wæ œvr, and crafh! hef fel doun clœs tw whær ie wus."
thu wrkr aded "ie got out fast, becaus hipœs ar dænjrus anumuls. but hær૯ is stil doun thær! we ned ter get him bak up in his pen."
andet lwkt doun in thu dich. thær wus hær€, thu hipœ, lwkiø værલ cunfuezd and aggre.
thu wrkr sed, "ie cæm ter set if wun uv yœr elufunts cwd pwl hærє out."
"œ, nœ," sed andet. "mie elufunts ar big, but not that big. thæ cwd not get hær૯ out."
bie nou aul uv thu uthr zwkepprs wr thær. thæ wanted tw help.
"hou ubout u cræn?" sed wun. sœ thu cræn man cæm twlwk at hærલ.
"hou big is that hipœ?" hef askt.
"thret tuns," sed andef.
"œ, nœ." sed thu cræn man. "mie cræn wwd not pwl hærલ out uv thu hœl. he whd pwl thu cræn in!"
hæref wus depp in thu dich. he did not liek betin doun thær. he did not liek evrewun lwkin at him. he pwt his big hed doun and snœrted.
"pœr hærલ," sed andet's sun, jæcub. "ie wil get him sum hæ."
"ie wil hav twe get it," sed andef. "it
is tw hevef fær yw." hærલ's hæ bæl
wus væref big. andef pwht it in thu dich. jæcub lwkt doun at thu big bæl uv hæ in thu dich. he had an iedeu.
"œ, ie nœ whut we can d $\omega$," jæcub sed. "ie nœ hou we can get hærf out!" hes sed sumthing ter his fathr.
"yes," sed andet. "ie thirgk that wil wrk."
"cum, evrલwun," sed andet. "brib aul thu bæls uv hæ that we hav ter hærલ's pen. then wef can hav thu cræn man pwt them in thu dich whær hæref is. het can ues them twe cliem out uv thu dich and bak up tw his pen."
thu men braut thu big bæls uv hæ tw thu hipœ pen. thu cræn man uezd his cræn ter stak thu bæls uv hæ in thu dich sœ thæ wwd mæk stær steps. thu steps wr just thu riet sies fœr u big hipœ liek hærલ.
jæcub cauld tw hærte. "cliem up, hærલ," hef sed. "cliem up thu stærs tw yœr pen."
hær€ cæm up thu hæ steps værલ slœle becaus he wus etin hæ aul thu wæ up.
"gwd iedéu, jæcub!" sed his fathr.
"ie nevr ncu that hæ wwd get a hipœ out uv u hœ!!"

## lemunæd, fiev sents u glas!


wun dæ kæles, afhles, and jofh $\omega$ u wr plæi@ in frunt uv thær hous. up thu street cæm u big culıf $\omega$ l truk. thær wus u big sien on thu truk that sed "srcus." thær wr thref clouns on thu bak uv thu truk caulig ter thu pepl.

## "thu srcus is in toun!" cauld thu frst

cloun.
"wun wetk œenlet!" cauld thu secund
cloun.
"cum, cum, cum evrÆwun!" cauld thu thrd cloun.
"ie want ter sff thu srcus," sed kælє.
"sœ d $\omega$ ie," sed afhlef.
"m૯, tw," sed jofhcou.
sœ thæ ran tw ask thær muthr if thæ cod gœ tw thu srcus.
muthr sed nœ.
"Whie?" askt afhlef.
"b↔caus it causts ter much mun氏," sed muthr.
"hou much dus it caust?" thæ askt.
"thre dolrs," sed muthr. "nou gœ outsied and plæ in thu yard."
kælef, afhlef, and jofhwu sat doun on thu frunt steps. thæ wr sad.
"ie Jhr whd liek tw gœ tw thu srcus," sed afhlef.
"but it causts tw much munes," sed kælef sadlef.
sudenlef jofhwu smield. "ie nœ hou wef can get thu munet!" hef sed.
and sœ thæ did.
kæle went intes thu kichen. Jhef cut up sum lemuns and pwt them in u big pichr. then Jhe pwt sum Jhugr and ies in thu pichr.
jofhwu went tw his bedrwm. he got out his cræyuns and u big pes uv pæpr. he mæd $u$ sien that sed:

## lemunæd,

## fiev sents u glas!

afhle went tw thu bakyard. תhet found sum wwden pœsts and an œld wwden boks. Jhe næld thu pœsts ter thu boks t $\omega$ mæk u lemunæd stand.
fhef pænted thu lemunæd stand. then fhef cæred thu stand tw thu frunt yard.
kæle cæm out uv thu hous with thu pidhr uv lemunæd. jofhcuu cæm out with thu sien and pwt it on thu lemunæd stand. afhle went tw get sum drigkig glases.
thu stand wus redes, and it wus $u$ hot dæ, a gwd dæ fær selị lemunæd.
"p↔pl fhwd b↔ thrste," sed jofheuu.
"ie bet wલ'l sel u lot uv lemunæd t $\omega$ dæ," sed kælє.
just then thu mælman cæm doun thu stret. he lwkt hot.
"lemunæd, lemunæd, fiev sents u glas!" cauld thu thre children.
"wel," sed thu mælman. "that's u gwd iedefu on u dæ liek this. ie'I hav u glas."
kælfe strd thu lemunæd. jofhcuu pœrd u glas $f \omega$ l uv lemunæd. afhlet handed thu glas t $\omega$ thu mæIman.
"mmmm," sed thu mælman. "that lemunæd hit thu spot!" then he pwt his hand in his poket tw get sum munct fœr thu lemunæd.
"œ nœ, thank yœ," sed kælef. "wє dœn't want yw tw pæ. yw brig us our mæl evrÆ dæ."
"wel, that's vær૯ nies, thank yw," sed thu mælman, and he went on his wæ doun thu stret.
nekst ofisr dæv cæm doun thu strett, whislig u hapet tern.
"lemunæd, lemunæd, fiev sents u glas!" cauld thu thref children.
"whut u nies iedéu on u hot dæ!" sed ofisr dæv. "ie'l hav u glas."
kælf strd thu lemunæd. jofhcuu pœrd u glas f $\omega$ l uv lemunæd. afhlé handed thu glas ter thu pulesman.
"vær€ gwd," sed ofisr dæv, as hef drank thu cwl lemunæd. then het pwt his hand in his poket tw get sum munct fœr the glas uv lemunæd.
"œ nœ, tha⿱k ycu," sed afhlef. "wef dœn't want yш tw pæ. yœ prœtect us."
"wel, thank yw vær૯ much," sed ofisィ dæv, and he went on his wæ.
just then doctr blak cæm waukig doun thu stret.
"lemunæd, lemunæd, fiev sents u glas!" cauld thu thre children.
"just whut ie wanted!" sed doctr blak.
kælef strd thu lemunæd. jofhcuu pœrd u glas f $\omega$ l uv lemunæd. afhle handed thu glas ter doctr blak.
"g g d !" sed doctr blak when he finifht driakị thu lemunæd.
h $\epsilon$ pwt his hand in his poket fœr sum munct.
"œ nœ," sed kayle. "w૯ dœn’t
want yer t $\omega$ pæ."
"yw tæk cær uv us when we ar sik," sed jofhwu.
"wel, that's vær૯ nies uv yw
children," sed doctr blak. "thank yew."
aul aftrncen thu children wæted, but nœwun els cæm doun thu stret.
"it's hot," sed kælef.
"ie'm thrstef," sed afhle.
"m↔t tw," sed jofh $\omega$ u.
sœ kælef strd, and afhlef pœrd, and jofheru handed out thu glases.
"that's aul thær is," sed kæle when thæ finifht driakia thu lemunæd.
"and we didn't mæk enલ mune," sed jofhcuu.
"sœ we can't gœ tw thu srcus," sed afhlef sadles.
that niet thæ wr ettig dinr with thær muthr and fathr.

"ie sau doctr blak twdæ," sed<br>fathr. "he tæld mef that yer gæv him u glas uv lemunæd."

muthr sed, "when thu mæIman cæm with thu mæl, het tæld me thu sæm thin. hes sed ycu w $\omega$ dn't let him pæ fær it."
fathr laft. "on thu wæ hœm ie met ofisィ dæv. he tæld me ie hav thre være nies children. ie ges he got sum fret lemunæd, tw!"
"wel" muthr sed tw fathr, "whut tret d $\omega$ y $\omega$ think we c $\omega$ d giv thes nies children?"
"ie nœ!" sed kælef.
"mલ t $\omega$," sed afhlef.
"tæk us tw thu srcus!" cried jofhwu eksietedlef.
and that's just whut hapend. thæ aul went tw thu srcus. thæ sau thu clouns and anumuls. thæ sau thu lieuns. thæ gæv pennuts tw thu elufunts.
but thu thig that thæ liekt thu mœst wus thu stand whær thæ aul had...

## lemunæd, fiev sents u glas!

## astrœnaut sam


wun mœrnị astrœnaut sam jumpt out uv bed and lwkt out. this wus his big dæ. tedæ he wus gœig inter œrbit if thu wethr wus gwd enuf tw flie.
but thu skie did not lwk værec cletr.
sam wus ufræd he wwd hav tw wæt fær u betr dæ t $\omega$ flie thu spæsfhip.
when he got tw thu ærbæs, thu capten sed, "yœr spæsfhip is redet fær ycu. evrethiig ycu ned is on bœrd. we just ned tw get y $\omega$ int $\omega$ yœr spæs s st."
"g g d ," sed sam. "ie mæ not lift auf t $\omega$ dæ, but ie n $\notin d$ t $\omega$ b $\notin$ red $\epsilon$ just in cæs."
evrethin wus redes. it wus tiem fœr lift-auf, but thu skie wus stil not clefr.
astrœnaut sam wus sad. "ie hav wæted and wæted fær this big dæ," hલ thaut. "nou ie mæ hav tw wæt stil lauggr tw flie mie spæsfhip uround thu rth."
just then thu sun cæm out and thu
skie becæm cletr. it wus a gwd dæ fær lift auf inter spæs.
"hwræ!" Shouted aul shu p↔pl hw wr wætig t $\omega$ s€ sam lift auf inter spæs.
"hwræ!" fhouted astrœenaut sam. he wus goig inte œerbit aftr aul.
it wus lift-auf tiem. thær wus u big
cloud uv fier and smœk as thu boustr roket t $\omega \mathrm{k}$ auf. thu roket p $\omega$ /ht sam's spæs $\int$ hip hie inter spæs.
when sam's spæsfhip wus hie in thu skie, thu bwstr roket dropt auf. nou thu spæsfhip wus flœtig in thu ær.
"hwræ!" evrewun fhouted. "sam is auf int $\omega$ spæs. hwræ fœr sam."
nou astrœnaut sam wus in œrbit uround thu $r$ th.

## "ie wundr whut thu rth lwks liek

frum up hef," hef thaut. helwkt out uv thu windœ in his spæsfhip. wæ beflœ him hef cwd sef thu bler œfhun and thu land. it wus værલ hot in his spæs swt, but sam did not cær.
"wun œrbit!" sed sam as thu spæsfhip went uround thu rth wun tiem. hec cod tauk bie rædeœ t $\omega$ thu pepl doun bલlœ in thu ærbæs. het had f $\omega$ d tw et aulsœ. and sam had wrk t $\omega \mathrm{d} \omega$. he had tw fiend out whut it wus liek out in spæs.
tw œrbits! at tiems sam’s spæsfhip
fler hier inter spæs. then it wwd cum doun u bit, but thu rth wus stil far beflœ him.
"scun ie wil bet in œrbit thre," sam sed tw thu p↔pl wætip doun belœ on thu ærbæs. "ie dœn’t hav much fuel nou." sam wus ufræd but he wus bræv, t $\omega$.

## "cum bak te rth aftr thu nekst

œrbit," sed thu cumandr at thu ærbæs.
nou it wus tiem fœr sam tw fier thu rokets that wod slœ thu spæsfhip doun and tæk him bak twrth. doun, doun went thu spæşhip. doun tuwœrd thu œケhun.
but sumthig wus raung! sam's
rædefœ wus not wrkig. sam cwd not let thu ærbæs nœ whær he wus landin! sam I $\omega k$ kt at thu big wied œ $\neq$ hun belœ him. whær wr thu Jhips with thu men hw wr gœig t $\omega$ pik him up?
"'hæ don't nœ whær ie'm landing," thaut sam. "ie wil hav ter land without them."
just then thu spæs/hip’s pærufhcots œpend. thu pærufhcets let thu spæsfhip glied doun tw thu œ/hun. sam landed thu spæs/hip in thu œfhun.
"gwd," sed sam. he wus hape ter
be bak on $r$ th. he cliemd out uv thu spæsfhip with an œrunj raft and got in. aul uround him wus thu big blw œ/hun, but he did not se enલ ærplæns œr Ships.
sam sat in his raft and wæted. sudenle hef sau u Jhip cumin tuwœrd him. hef pwt his hands in thu ær.
thu men on thu תhip sau sam and wævd bak. thæ wr hap↔ tw fiend him. sam wus hapধ, t $\omega$.
"hwræ!" thæ cauld out. "thre chers fœr sam, thu bræv astrœnaut."
thu men helpt sam cliem onter thær Ship. thæ tæd sam's spæs/hip bethiend thu fhip and went bak hœm ter thu ærbæs.
it wus u gwd dæ fœr astrœnaut sam. it wus u gwd dæ fœr aul thu p€pl hw helpt astrœenaut sam œerbit thu $r$ th and land in thu ofhun.

## dan thu dievr


dan thu dieve t $\omega \mathrm{k}$ mistr and misus
blak out in his bœt tw thu midl uv thu bæ.
"is this whær yœr bœt went doun in thu stœrm?" dan askt mistr blak.
"yes, this is whær it hapend," sed mistr blak. "we got our bœt up, but we did not fiend thu boks with mie wief's jwels."
 gwd dievr. can yeu fiend thu boks? thæ ar mie wief's fævrit jwels."
"ie wil d $\omega$ mie best," sed dan.
evrefude on thu bœt wacht dan diev doun inter thu œfhun.
"ie hœp he finds yœr jwels," mistr blak sed t $\omega$ his wief.
"ie hœp sœ, t $\omega$," sed misus blak.
"and ie hœp he duzn't met u fhark doun thær in thu œShun."
doun in thu œfhun dan swam aul uround. he swam this wæ and that, Iwkig fœr thu laust jwels. hes sau mene things. hes sau u sccul uv fifh. but he did not set ent boks uv jwels.
"ie dœn't thigk it is hetr," dan sed t $\omega$ himself.
sudenlef dan sau u metl boks.
"‘hat mæ bє thu jwels," he thaut. h↔ swam œvィ t $\omega$ tæk u lwk. but aul that wus in thu boks wus sum œeld Jhws.
"ie thaut ie had thu jwels," hef cauld t $\omega$ thu p↔pl in thu bœt, but it was just u metl boks with sum œld Jhces."
"tw bad," mistr blak cauld bak.
"kєp lwkin. mie wief refle wants t $\omega$ fiend hr jwls."
dan swam uround sum mœr. het sau
menet roks and $u$ lot uv sand. hes sau menє fifh, but nœ jwels.
"ie dœen’t think thu jwelz ar doun her," hethaut. hef wus redef tw kwit Iwkig. but just then hes sau unuthr boks. hes swam œer tw it as fast as hec cwd.
this boks l $\omega \mathrm{kt}$ liek it c $\omega$ d bet u jwel boks. but it wuz doun in thu œ/hun flœr, with u big rok on top uv it. dan tried to pufh thu rok auf.
just then hef sau sumthig big and blew swimig tuwœrd him.
"u Jhark!" sed dan.
"cumig up!" dan cauld tw thu pepl in thu bœt. hes swam as fast as hef cwd, but thu Jhark swam fastr. he had tw get uwæ. whut c $\omega \mathrm{d}$ hલ d $\omega$ ?
sudenle dan mæd u fast trn. he swam bak doun ugen. thu Jhark kept on gœi( up tw thu top uv thu œfhun.
doun, doun, doun hes swam. he sau thu boks ugen, and nou thær wus nœ rok on top.
"Iwk at that!" thaut dan. "when thu Shark swam bie, it pwht thu rok auf." he grabd thu boks and swam up tw thu bœt.
"is this yœr jwel boks?" dan askt misus blak.
"yes, that's it!" cried misus blak. but whut ubout thu Jhark? it didn't hrt yce?"
"nœ," sed dan. "this wus wun tiem
u fhark helpt u man. it helpt mef fiend yœr jwels."

## thu frst thanksgivig


"cum, bois and grls," sed mis trnr. "it's tiem for u stœre."
aul thu bois and grls sat doun on thu rug. thæ liekt stær€ tiem, sœ thæ wr hape when mis trnr held up u bwk. it wus u bwk ubout thu pilgrims hw cæm $t$ te umericu laug ugœ.
b↔fœr fhes started twred thu bwk, mis trn $r$ taukt ubout thu stæref uv thu frst tha⿱kksgiviø.
"yer aul hav hrd stœress ubout the pilgrims and thu frst thagksgivi@. thær ar menct thigs ubout that selubræ/hun that we de not nœ fœr fhr, but ie wil tel yes whut wet de nœ ubout thu fest wet selubræt $\notin C h$ nœvembr."
mis trnr began tw red: "in 1620
bois and grls cæm frum lundun with thær muthrs and fathers tw u nw land. 101 $p \notin p l$ cæm in u bœt næmd thu mæflour. it t $\omega \mathrm{k} 66$ dæs $\mathrm{t} \omega$ sæl frum lundun t $\omega$ thu ne wrld. it wus u laug and hard jrnes. thæ wr glad when thu fhip landed at plimuth rok.
thu frst wintr in thu nee land wus værલ hard. thu wimin and children stæd on thu bœt whiel thu men bilt u big hous fœr evrewun on thu nw land. but thu hous brnd doun in janueærલ. sœ thæ aul had tw liv on thu bœt fœr thu rest uv thu wintr.
it wus $u$ hard tiem fœr evrewun.
thær wusn't much feed twe et. thu men wr ufræd te leev thu fhip tw hunt fær ferd becaus thæ did not nœ if thu nætiv pepl wr frenlef. menet uv thu pepl died that wintr."
mis trnec cuntinued ter red: "in
march, thu men wr bildin houzes when $u$ nætiv man næmd samœset waukt up and started to spetk in inglifh.
samœset bલcæm thær gied. swn he braut unuthr nætiv man, skwauntœ, hw spœk $\notin$ ven betr igglifh.
skwauntœ fhœd thu pilgrims hou to tæk cær uv thu land. hes taut them hou tw fifh and plant cœrn sœ thæ whd hav $\mathrm{f} \omega \mathrm{d} \mathrm{t} \omega \in \mathrm{t} . \mathrm{"}$
wun uv thu bois in mis trnn's clas sed, "ie set hou ter plant cœrn. mæk u hœl. pwt in u ded fifh. plant thu cœrn in thu sæm hœl. then pwt det œvr thu hœl."
"絓u fifh helps thu cœrn tw grœ," sed wun uv thu grls in mis trner's clas. "it feds thu $r$ th sœ thu cœrn grœs taul. mie dadet tœld methat."
mis trner cuntinued ter red: "fhu igglifh men went huntig and fifhig. when thu faul cæm, thu children helpt tæk in thu cœrn. nou thær wus ferd fœr thu nekst wintr. thær ledr sed thæ fhwd hav u harvest fetst tw selubræt thu ferd thæ nou had fœr thu cumig wintr."
then mis trne lwkt up frum hr b $\omega$ k.
fhef sed, "nœ wun nœs fœr fhr hou thu nætiv pepl cæm to bef at thu fest. sum rietrs sæ that when thu igglifh men went out huntig, thu nætiv pepl hrd gunfhots and thaut thu pilgrims miet bet getig redet fœr wœr. sœ 90 uv thu nætiv men cæm tw fiend out if thær frens neded help. uthr rietrs beflefv that thu pilgrims invieted thær nætiv frens te thu fest."
then mis trner red thu endig uv thu stœrÆ ubout thu selubræ/hun we caul thu frst thaŋksgiviø.
"thu nætiv p↔pl aulsœ had u selubræfhun $₫$ (eh yer at thu end uv thu harvest sধ氏zun. sœ thæ cæm tw thu pilgrims' fest with fiev derr. thu pilgrims had cœrn, fifh, wield trkes and duks."
"'hu selubræ/hun lasted ubout u wetk, with fests, danses, Jhwtig and reslig contests, and gæms. thær wr aulsœ thagksgivig prærs fœr u gwd harvest and fœr thu help that thu nætiv p↔pl had given them. aul thu bois and grls had a gwd tiem at thu selubræ/hun wet caul thu frst thaøksgivig."

## Appendix A

Notes to Teachers and Parents

## Why a linguistic version of i.t.a. readers?

In 1959, Sir James Pitman introduced a simplified, phonetic alphabet for teaching beginning reading. His motivation for doing so was the complexity of written English: although there are only 26 letters in the traditional alphabet, there are 44 sounds and more than 1,100 different spelling combinations.

Because Pitman believed that children needed a transition bridge from reading phonetically-regular text to the complex orthography of written English, he built in some spelling conventions, e.g., retaining double letters and " $y$ " endings for words like "pretty, happy." This resulted in i.t.a. readers that did not represent a true linguistic approach.

This version is a linguistic adaptation of the original Early-to-Read books published by the Initial Teaching Alphabet Foundation. It incorporates what we know about the link between speech sounds and the written representations of those sounds in the beginning stages of literacy development.

We now know that young children who are on a normal developmental path to literacy acquisition will spell unknown words by sound (e.g., sed for said), mapping the speech sounds they hear to the letters that represent those sounds.

At the same time, they are seeing said in their readers. Soon, these two images are hooked together in their lexicon, so that anytime they see said they automatically and unconsciously pronounce sed.

Children at risk of reading failure do not acquire these phonological speech-to-print connections. This linguistic book series is designed to help them "crack the code" of English. By reading the phoneticallyregular text of the initial teaching alphabet, they internalize the sound spellings of English, facilitating the connection between what a word looks like in traditional orthography (TO) and what it sounds like (i.t.a.).

## What's new in these linguistic readers?

While the original stories of the Early-to-Read i/t/a/ Program have been retained, some have been moved to different book levels based on syntactical complexity. Syntax has also been modified to reflect more authentic speech patterns, while keeping the words-per-sentence ratio low in the first three books.

The original stories have also been updated to reflect the new generation of children and families from many different cultures and ethnicities that make up the population of the United States.

In addition, more accurate contemporary information has required revision of some stories, for example, the story of the First Thanksgiving.
Finally, illustrations have been reduced to one per story in order to encourage mental construction of story narratives rather than guessing words from pictures based on illustrations on every page as in the original i.t.a. readers.

## Who are these linguistic readers for?

These readers were developed to assist the literacy development of three groups: (1) young children at risk of reading failure; (2) older students and adults with dyslexia/reading disabilities, and (3) speakers of other languages learning to read and write English.

Children at-risk of reading failure. If children are on track for normal reading acquisition, by kindergarten age they will be able to map speech sounds to print by writing words the way they sound, e.g., luv, wuz, sed.

Children who cannot analyze spoken words by segmenting, blending, and deleting syllables and sounds do not make these speech to print matches and are at risk of reading failure. Drilling them on isolated letters, sounds, or word families does not fix their underlying phonological deficit.

What they need are significant exposure to phonetically-regular words in authentic sentence patterns, embedded in coherent stories. These new linguistic readers, accompanied by a creative writing protocol that emphasizes spelling by sound using i.t.a., will give them what they need.

Children and adults with dyslexia: Because English orthography is complex, the incidence of dyslexia in English is estimated to be twice that of transparent languages like Italian or German, where sounds map to letters more consistently.

Figure 1 shows how phonological deficits affect every aspect of reading development. It is only through correction of the underlying deficit in the phonological component of language that students with dyslexia will become truly proficient readers. And the longer they progress through school without appropriate intervention, the greater the deficit in all the higher reading processes, particularly comprehension, vocabulary, and background knowledge.


Figure 1: International Dyslexia Association 2002 definition of dyslexia

Based on 30 years of research and clinical practice, we know that reading and writing phonetically with the initial teaching alphabet is the key to correcting the underlying phonological deficit at the core of reading failure (Flynn \& Deering, 1993; Flynn, 2000; Flynn \& Rahbar, 2017).

The original i.t.a. readers, the Early-to Read series of the 1960s, have been used successfully for remediation of those children who have failed to conquer the challenge of English. But many teachers and students themselves have noted inconsistencies in the Early-to-Read books because they did not follow the single sound-single letter principle that would best remediate their phonological deficit.

This linguistic series is designed to fix that problem. Using i.t.a., students will continue to write the sounds that they hear, and they will now see that same phonetic transcription of words in their i.t.a. readers.

English language learners. English is considered one of the most difficult languages to learn because sounds do not map consistently to specific letters; for example, the long /a/ can be spelled $a, a i, a_{-} e$, ay, ea, eigh, or aigh. i.t.a. solves this problem in the beginning stage of learning English by replicating the process that young English-speaking children follow: spelling words the way they sound. In i.t.a., the long /a/ sound is always represented by one symbol, æ, so there is no confusion about how to pronounce words with long /a/, no matter how the word is spelled in traditional orthography.

This is accomplished is with an i.t.a. sound-symbol chart (Figure 2) that English learners always have in front of them as they write. With i.t.a. they can begin to write personal narratives early in their journey to learning English. After about six months in a U.S. school, they can write short stories about their families, what they like to do after school, favorite sports, etc. Using i.t.a., they can write any English words that they know by spelling them the way they sound.


Figure 2: i.t.a. sound chart

This i.t.a. sound-symbol chart is also helpful for learning the pronunciation of English sounds that do not exist in an English learner's native language. For example, /th/ does not exist in Spanish, and is usually pronounced /d/. Practicing the sound connected to the picture helps English learners master English phonology.

The essence of why i.t.a. helps English learners was expressed by a Ph.D. biostatistician, a native of Iran who was perfectly fluent in English. On being presented with the i.t.a. chart and how it was used with dyslexics, he asked, "Why didn't I learn English this way?

## How to use these linguistic readers

For the past 30 years, the Initial Teaching Alphabet Foundation has supported research using the original i.t.a. readers with dyslexic children and adults. The results support the use of i.t.a. reading and writing for remediation of reading disability/dyslexia (Lyon \& Flynn, 1991; Flynn \& Deering, 1993; Flynn, 2000; Flynn \& Rahbar, 2017; Meyer \& Felton, 1999).

In research settings, literacy clinics, and schools, these readers are used in conjunction with an i.t.a. writing protocol where students write all words exactly as they sound by using the i.t.a. symbols.

For information on the i.t.a. writing protocol, visit http://itafoundation.org/reading/writing/writing/

These linguistic readers are designed to be used with the reading protocol we used in our reseach, Repeated Oral Assisted Reading (Flynn, 2000). Repeated Oral Assisted Reading (ROAR) is based on the National Reading Panel meta-analysis of studies focused on improving fluency for developing and struggling readers.

Mandated by Congress to analyze the research on what works for reading development, the panel concluded that guided oral re-reading was the key to developing the automaticity needed to free cognitive resources for comprehension of what is read (National Reading Panel, 2000).

Figure 3 summarizes our first research study contrasting i.t.a. reading-writing with two prominent phonics approaches: Orton-Gillingham (Project Read) and DISTAR (Reading Mastery). After nine months of intervention, children in the i.t.a. program achieved significantlyhigher accuracy and fluency gains, even though they were tested with passages written in traditional orthography (Flynn, 2000; Flynn \&Deering, 1993).

## Does i.t.a.-ROAR work?

Reading Grade Level Gains
Reading Fluency Gains (WPMC)



Figure 3: Reading Gains after Nine Months of Intervention

## Appendix B

# Repeated Oral Assisted Reading (ROAR) Protocol 

Jane Flynn Anderson, Ph.D.

## Repeated Oral Assisted Reading

Repeated Oral Assisted Reading (ROAR) is a one-onone intervention that results, on average, in two grade levels gain in reading accuracy and comprehension if it can be implemented 3-4 times per week, in 15-minute segments, as reported in Figure 3.

The essence of ROAR is guided, repeated oral reading of instuctional-level text. We use the phonetically-regular i.t.a. texts to help students internalize the underlying sounds of English words while building their accuracy and fluency. The teacher or tutor helps the student master each sentence before moving on to the next sentence, and to longer sequences of sentences by the Gradual Release of Responsibility Process: (1) I read; (2) we read; (3) you read.

Step-by-step directions for the ROAR process is included in this section. For videos that demonstrate each step, as well as fluency charts and checklists, visit http://itafoundation.org/reading/reading2/roar/

# ROAR Protocol Checklist 

Jane Flynn Anderson, Ph.D.

## ROAR Pretest (One minute)

$\square$ If beginning a new story, preview it with a picture walk or brief summary
$\square$ If there are pictures, cover them up
$\square$ Point to where your student is to begin reading
$\square$ Record for one minute
$\square$ Keep track of ALL Deviations From Print (DFPs), including repetitions of a single word or group of words
$\square$ Do NOT call attention to Deviations from Print that your student has made. ROAR will correct these

## Charting the Pretest (Figure 4)

$\square$ Compute Words Per Minute Correct (WPMC ): total words read - Deviations From Print
$\square$ Compute Percent of Words Read Accurately (\%ACC): WPMC / total words read
$\square$ Chart \% ACC and WPMC in blue (Cold Read)

## ROAR Practice (10-12 min.)

Ensure that your student tracks with you at every step of this practice session.
$\square$ "My turn." (I read).

- Slide your finger smoothly under each word as you read the first sentence.
- Read at a normal or close-to-normal pace. (If your student is very slow, you may start by reading slower, but you should speed up when reviewing sets of sentences.
$\square$ "Together." (We read.)
- If your student stumbles on a word, keep going until the end of the sentence.
- Do not call attention to errors/DFPs.
- Go back and repeat steps "My turn" and "Together" until your student reads fluently with you.
$\square$ "Your turn." (You read).
- When your student is reading smoothly in the "We read" sequence, have him/her read the sentence alone.
- Repeat "My turn, Together, Your turn" if your student stumbles or reads very slowly.
$\square$ Repeat this same process with the next sentence.
$\square$ Combine sentences to build fluency with longer segments.


## ROAR Post-Test (One Minute)

$\square$ Go back somewhere near or at the beginning of the practice session text.
$\square$ Time your student as (s)he reads for one minute.
$\square$ Keep track of Deviations From Print (DFP)

## Charting the Post-Test (Figure 4)

$\square$ Chart WPMC and \%ACC in pink (hot read)
$\square$ Review the chart with your student to highlight accuracy and fluency improvement.


Figure 4: Student chart of pre-test and post-test fluency and accuracy

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## Initial Teaching Alphabet Foundation Media Resources

www.itafoundation.org. The official website of the i.t.a. Foundation includes a plethora of print and video resources for teachers and parents wishing to implement intervention programs for struggling readers.
www.itaprogramwinonasmu.org. Dr. Flynn Anderson's i.t.a. Literacy Clinic at Saint Mary's University in Winona, MN has served struggling readers since 1988. This website contains demonstration videos and reprints of Dr. Flynn Anderson's research on the use of i.t.a. with dyslexic students.
www.youtube.com/user/readingdocflynn. Dr. Flynn
Anderson's YouTube channel contains demonstration videos on i.t.a. and a range of other topics regarding reading development, with a focus on English learners and those with reading disabilities/dyxslexia.

