#### APPENDIX A

### **Parents' Consent Form**

This is to certify that we give our consent for our daughter to participate in the qualitative research study which investigates the six strategies to improve the literacy of an adolescent with Treacher Collins Syndrome.

Lilly S. Kulanthai, as the researcher, has explained to us that the goal of this study is to contribute to a body of knowledge that will help create better teaching strategies for adults with learning disabilities; thus contributing to these individuals' quality of life.

We understand that the information that we share with the researcher regarding our daughter's identity is confidential. Confidentiality will be ensured by the use of a pseudonym. Confidentiality will be maintained. We have been given a copy of this consent form.

We understand that we may refuse to answer any questions asked of our daughter, and/ or refuse to participate in any aspect of this project. We are aware that our daughter may terminate her participation at any time without prejudice.

We have had the opportunity to ask questions regarding the research and they have been answered to our satisfaction. We understand that we may contact the researcher at her home for any further clarification.

Signature of Participant's father	Date	
Signature of Participant's mother	Date	
Signature of researcher	Date	

## APPENDIX B

# **Doctor's Reference Letter**

HOSPITAL UNIVERSITI  KUALA LUMPUR				
Pry. Lian One ( Muella fessel Tarikh: 27.3 95	Daripada: Kim KiTa			
Dear Unin Boon.				
Necessaria	aloria D/o Saisoo			
Thank you for real Tremer- Willin &	jedene + gum			
defend (P) ea	dest politi. +			
for her providents	nd lik house			
She has been Dear	- by David David			
world don't the	min he pavents are			
	She + ansen her			
Want gr. you	nicely kim K. Ta			

#### APPENDIX C

#### **Plastic Surgeon's Report**

Dr. U.S. NAYAK M.S., M.Ch., F.R.A.C.S.

Consultant Plastic Surgeon
Formerly Professor of Plastic and Reconstructive Surgery
Madras Medical College and Govt. General Hospital, Madras.

Residence & Clinic: 12, Venugopal Avenue Spurtank Road Madras - 600 031. Telephone: 8261441

Date 27.10.95

Fiona Sabrina 6 yrs. D/o Jesudasan Kuala Lumpur Malayasia

Clinical Diagnosis: Micrognathia with trismus
Microtia Rt. ear (upper half)

Admitted on 19.10.95 in Rama Rau Polyclinic for correction of microtia.

Operated on: 20.10.95 On account of the trismus blind intubation had been attempted one week earlier. Since this was not successful a tracheostomy had been done. General anaesthesia was notwinduced and maintained throught the tracheostomy.

The lobule and lower part of helix was transposed down according to Satoru Nagata technique. The over the upper part of the ear was undermined and the crumpled pieces of cartilage excised. The 7,8 and 9th costal cartilages on the rt. side were removed through a transverse incision, suitably carved and implanted into the ear pocket. Two suction drains were kept. Recovery was uneventful. On 25.10.95 under Ketamine anaesthesia drains and sutures were removed. Wound had healed well. She had been on Cephalosporin 125 mg. t.d.s. from a day prior to operation.

She was discharged on 25.10.95. Advised to report on 28.10.95 for review. Second stage of ear reconstruction and correction of trismus is planned for mext year.

& J. hazal.

#### APPENDIX D

# **IQ-Test.eu** Certificate

Q-Test.eu Certificate Nama sfhs klshf E-mel Q3OAH2OW1B3LCC@lskjh.com Umur 21 tahun Nama ujian Ujian IQ kepintaran semula jadi Tarikh 14/09/2010 Jangka masa 00:13:36 Domain www.iq-test.my IQ anda dinilai mengikut ujian IQ kami © I&Q GROUP Ltd.2010 Semua hak cipta terpelihara.

## APPENDIX E

## **Initial Assessment**

## **Letter Name Record Sheet**

	Upper case letters		Lower case letters
A		a	
В		b	
С		С	
D		d	
Е		e	
F		f	
G		g	
Н		h	
I		i	
J		j	
K		k	
L		1	
M		m	
N		n	
О		О	
P		p	
Q		q	
R		r	
S		S	
T		t	
U		u	
V		V	
W		W	
X		X	
Y		у	
Z		Z	

# APPENDIX F

# **List of Spelling Test Words**

Spelling	Words	Spelling	Words	
Test		Test		
1	at, bat, cat, fat, hat, mat, pat, rat,	32	hum, gum, bud, mud	
	sat			
2	cap, lap, map, nap, rap, ran, van	33	mud, bud, tub, hub, cub	
3	bed, fed, red, Ted, wed	34	sum, hum, gum, rug, mug, bug	
4	pet, met, bet, get, set, wet	35	shop, ship, shut	
5	Jim, him, Tim, dim	36	the, them, this, than, then, that	
6	in, bin, fin, win	37	chin, chop, chat, chip	
7	zip, tip, lip, dip, sip	38	stop, step, Stan, stab	
8	it, bit, fit, hit, sit	39	spot, spat, spit, spin	
9	wig, pig, bib, lip, zip, lid, fin, tin,	40	slam, slip, slap, slim	
	sit			
10	cot, got, hot, lot, not, pot	41	snap, snip, snug, scab, scat	
11	cop, hop, mop, pop, top	42	skin, skip, swim	
12	cod, nod, God	43	shut, shin, twin	
13	bob, job, rob, sob	44	brim, brat, brag	
14	box, fox, ox	45	crab, cram, crib	
15	on, of, off	46	drum, drip, drop, drag	
16	got, hot, lot, not, pot, dot	47	frog, from, Fran, Fred	
17	pop, top, mop, hop, cop	48	grin, grab, grub	
18	dog, hog, log	49	pram, trim, prod, trip, trap	
19	cod, nod, on, of	50	blab, bled, blob, clap, club	
20	rob, bob, job, sob	51	flap, flat, flip, flop, glad	
21	ox, box, fox	52	slug, plot, plum, plus, plop	
22	top, box, dog, fox, pot, rod, hop,	53	tree, sweet, feet, green, sheep,	
	mop, log		need, teen	
23	bug, dug, hug, mug, rug	54	see, bee. Seen, keep, feed	
24	Up, cup, pup	55	sleep, three, weep, meet	
25	but, cut, nut	56	me, he, she, we, be	
26	fun, gun, run, sun	57	kite, white, bike, hide, smile,	
			five, hive	
27	gum, hum, mud, bud	58	cool, boohoo, boot, food	
28	rug, mug, hug, dug, bug	59	zoo, goo, spoon, moo, soon, too	
29	pup, up. cup	60	moon, cook, look, book, good,	
			you, foot	
30	cut, nut, but	61	cry, by, my, try, sky, spy, fly	
31	gun, run, sun, fun			

# APPENDIX G

# **DIBELS Benchmark and target scores**

	Beginning of Year		Middle	Middle of Year		End of Year	
	Score	Status	Score	Status	Score	Status	
Kindergarten				7			
	0-3	At Risk	0-9	Deficit			
Initial Sound Fluency	4-7	Some Risk	10-24	Emerging			
· ·	8+	Low Risk	25+	Established			
	. 0–1	At Risk	0-14	At Risk	0-28	At Risk	
Letter Naming Fluency	2–7	Some Risk	15-26	Some Risk	29-39	Some Risk	
	8+	Low Risk	27+	Low Risk	40+	Low Risk	
			06	At Risk	0-9	Deficit	
Phoneme Segmentation Fluency			7–17	Some Risk	10-34	Emerging	
			18+	Low Risk	35+	Established	
			0-4	At Risk	0-14	At Risk	
Nonsense Word Fluency			5-12	Some Risk	15-24	Some Risk	
,			13+	Low Risk	25+	Low Risk	
First Grade	**************************************		1				
	0-24	At Risk					
Letter Naming Fluency	25-36	Some Risk					
	37+	Low Risk					
	0-9	Deficit	0-9	Deficit	0-9	Deficit	
Phoneme Segmentation Fluency	10-34	Emerging	10-34	Emerging	10-34	Emerging	
	35+	Established	35+	Established	35+	Established	
	0-12	At Risk	0-29	Deficit	0-29	Deficit	
Nonsense Word Fluency	13-23	Some Risk	30-49	Emerging	30-49	Emerging	
27	24+	Low Risk	50+*	Established	50+*	Established	
			0-7	At Risk	0-19	At Risk	
Oral Reading Fluency			8-19	Some Risk	20-39	Some Risk	
			20+	Low Risk	40+	Low Risk	

<sup>\*</sup>Students in the middle of first grade should be reading at least 15 words as whole words and not simply giving letter sounds.

# APPENDIX H

# Sample DIBELS Initial Sound Fluency (ISF) Assessment

Progress Monitoring 4
This is iron, floor, sock, guitar  i. Which picture begins with /ie/  2. Which picture begins with /g/.  3. Which picture begins with /fl/?  4. What sound does "sock" begin with?  3. 0 1
This is locker, fishing, milk, ham (point to pictures).
5. Which picture begins with /l/?
6. Which picture begins with /f/?
7. Which picture begins with /h/?
8. What sound does "milk" begin with?
This is donkey, chips, rat, screen (point to pictures).
9. Which picture begins with /d/?
10. Which picture begins with /skr/?
11. Which picture begins with /r/?
12. What sound does "chips" begin with?
This is hose, swing, football, mitt (point to pictures).
13. Which picture begins with /m/?
14. Which picture begins with /f/? 3
15. Which picture begins with /sw/?
16. What sound does "hose" begin with? $4$
Time: 25 Seconds Total Correct: 10
60 × Total correct = 24
6

# APPENDIX I

# Sample Regular Word Fluency (RWF) Probe

ப	ra	be	
г	1()	$\Box$	

ran	pan	fan	can	van
map	cat	bag	hat	rat
man	hand	bat	ham	pants
sat	sad	had	mat	pat
fat	jam	ants	ZOO	good
Total correc	ct letter soun	ds (CLS) : _		
Total words	recoded co	mpletely and	d correctly (\	WRC):
Error patter	n:			

#### **APPENDIX J**

### Sample Lesson Plan

### LESSON PLAN

Date: 29.4.2010 Time: 4.00-5.00pm

### Learning objectives:

By the end of the lesson, the student should be able to:

- 1. Watch and learn from a CD (The Word Machine Volume 1)
- 2. Read pages 20 -26 from Progressive Phonics Intermediate book 1
- 3. Do revision by reading the book again (words in red)
- 4. Do spelling test words beginning with 'ch' sound

Activities	Remarks and reflection
1. Watch the CDROM- The Word	The participant enjoyed watching the CD.
Machine – Volume 1	She repeated words as they were being said aloud in the CD.
2. Read pages 20 -26 from Progressive	We read together. I explained the meanings
Phonics Intermediate book 1	of difficult words to her. She remembered
	most of the words spelt in red.
3. Revision – read the book Progressive	We read the book all over again. I read the
Phonics Intermediate book 1	words in black and she read those in red.
	She read better when the same words were
	repeated many times in the same passage.
4. Spelling Test - words beginning	She got all the four words correct.
with 'ch' sound	(chin, chop, chat, chip)

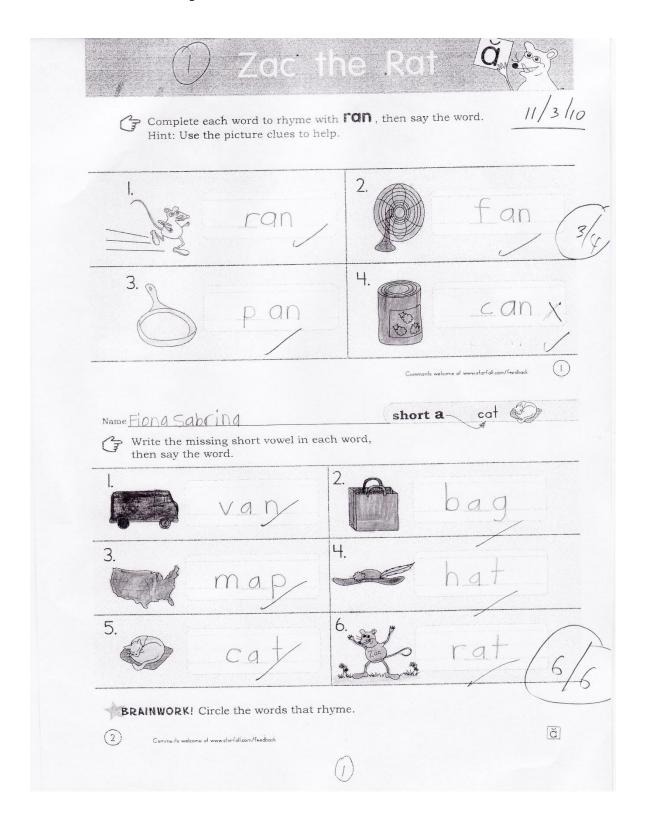
# APPENDIX K

# Sample Worksheet Word Search-Intermediate Book 1

Word Search — Intermediate Book I – th, ch, sh		
SHOPHTHANH THATTCHINT ENHTSSNTSN SHIPHPSTPN CHHCHOPTHH CHATHHSHUT HSTTHETHEM THISATASTH HSTOTTHENT THHCHIPHIH	chat chin chip chop ship shop shut	the than them that this

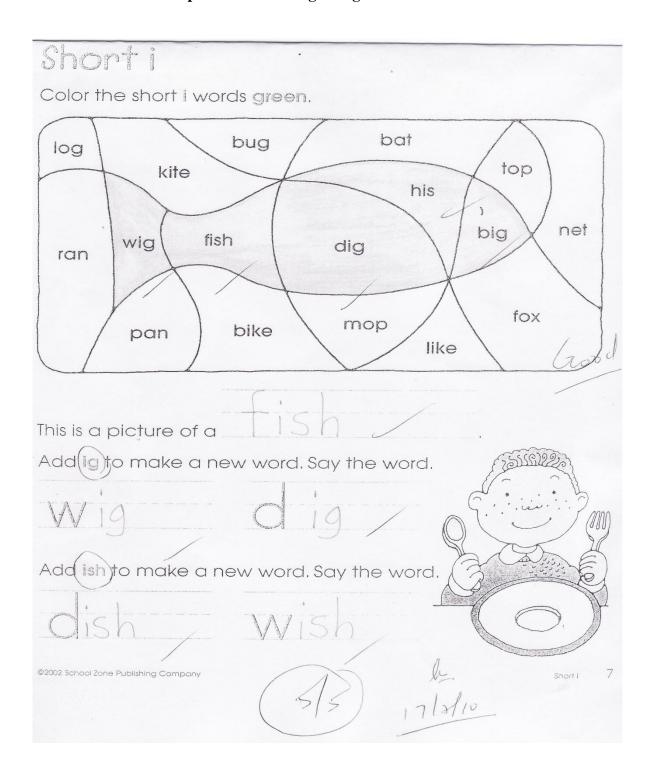
### APPENDIX L

# Sample Worksheet Zac the Rat and Other Stories

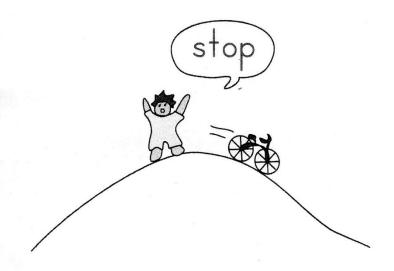


### APPENDIX M

### **Sample Worksheet Beginning Phonics Grades 1-2**



# APPENDIX N Sample Reading Passage Progressive Phonics Book 2



How do I stop when I
get to the top? I want to
stop at the top of the hill.
I told my bike to stop.
But did my bike stop? No!
It just rolled right over the hill.