

Supplemental Material S1 - *item set of the auditory lexical decision task*

Item	German real word	English translation	number of phonemes (Duden, 2015)	morphological complexity <sup>a</sup> (Eisenberg, 2013; canoo.net)	syllable structure <sup>b</sup>	number of phonological neighbors (CLEARPOND & childLex)	logarithmized frequency values (childLex)	number of syllables	AoA (unpublished data) <sup>c</sup>	paired pseudoword
1	Fenster	<i>window</i>	6	1	1	1	2,5985	2	1,86	Fenser
2	König	<i>king</i>	5	1	0	0	2,1962	2	1,92	Sönig
3	Sonne	<i>sun</i>	4	1	0	10	2,3863	2	1,38	Sowwe
4	Onkel	<i>uncle</i>	4	1	1	1	2,4974	2	1,76	Ongel
5	Prinzessin	<i>princess</i>	10	2	1	0	2,0480	3	2,09	Prinzesstin
6	Polizei	<i>police</i>	8	2	0	0	2,0720	3	2,01	Pozilei
7	Zauberer	<i>wizard</i>	8	2	0	2	2,1620	3	2,46	Zaumberer
8	Dunkelheit	<i>darkness</i>	10	2	1	0	2,1400	3	3,1	Dulkengheit
9	Mantel	<i>coat</i>	5	1	1	2	1,7331	2	2,76	Namtel
10	Geschenk	<i>gift</i>	6	2	1	0	1,8682	2	1,86	Gescheck
11	Mücke	<i>mosquito</i>	4	1	0	9	1,0175	2	2,34	Mückse
12	Gespent	<i>ghost</i>	8	1	1	1	1,9705	2	2,35	Gespent
13	Zuschauer	<i>audience</i>	7	2	0	0	1,6139	3	3,27	Zustauer
14	Banane	<i>banana</i>	6	1	0	0	1,1480	3	1,56	Ranane
15	Schmetterling	<i>butterfly</i>	8	2	1	0	1,3887	3	2,21	Schmellerting
16	Gewitter	<i>thunderstorm</i>	6	2	0	2	1,3615	3	2,45	Gewiffer
17	Hummel	<i>humble-bee</i>	4	1	0	5	0,5289	2	2,21	Huggel
18	Künstler	<i>artist</i>	7	2	1	0	0,8944	2	3,83	Künster
19	Mandel	<i>almond</i>	5	1	1	3	0,5624	2	2,74	Namdel
20	Kreide	<i>chalk</i>	6	1	1	2	0,9571	2	2,36	Kreinde
21	Rauferei	<i>scuffle</i>	8	2	0	1	0,0853	3	3,87	Raufetrei
22	Melone	<i>melon</i>	6	1	0	0	0,3863	3	2,59	Menole
23	Musiker	<i>musician</i>	6	2	0	0	0,8386	3	3,0	Muliker
24	Wanderer	<i>hiker</i>	7	2	1	0	0,7543	3	3,36	Waderer
25	schlafen	<i>to sleep</i>	5	1	1	2	2,5050	2	1,42	schlamfen
26	kichern	<i>to giggle</i>	5	1	0	3	2,1837	2	3,24	kichpern
27	rutschen	<i>to slide</i>	5	1	0	5	2,0275	2	1,81	ruschten
28	schleichen	<i>to sneak</i>	6	1	1	2	2,1468	2	2,59	schleiken
29	erzählen	<i>to tell</i>	8	2	0	2	2,8437	3	2,15	erlähzen
30	verstecken	<i>to hide</i>	8	2	1	1	2,3216	3	2,03	vertecken
31	besuchen	<i>to visit</i>	6	2	0	0	2,0715	3	2,2	bemuchen
32	erschrecken	<i>to shock</i>	7	2	1	0	2,3615	3	2,46	erschecken
33	kitzeln	<i>to tickle</i>	6	1	1	2	1,4120	2	2,12	schitzeln
34	summen	<i>to hum</i>	5	1	0	3	1,4277	2	2,35	sumpen
35	löschen	<i>to delete</i>	4	1	0	2	1,4813	2	2,84	lösckhen

36	klingeln	<i>to jingle</i>	6	2	1	1	1,9351	2	2,04	flingeln
37	frühstücken	<i>to have breakfast</i>	8	2	1	0	1,2549	3	2,27	frühtücken
38	spazieren	<i>to stroll</i>	9	1	1	0	1,6561	3	2,47	spariezen
39	bezahlen	<i>to pay</i>	8	2	0	2	1,8256	3	2,62	belahzen
40	verletzen	<i>to injure</i>	8	2	0	2	1,7198	3	2,88	verlessen
41	würfeln	<i>to dice</i>	6	2	1	0	0,4735	2	2,33	gürfeln
42	föhnen	<i>to blow dry</i>	5	1	0	4	0,0342	2	2,61	föhnsen
43	schrubben	<i>to scrub</i>	5	1	1	2	0,8470	2	3,25	schrumben
44	hupen	<i>to hoot</i>	4	1	0	5	0,7108	2	2,19	huschen
45	trompeten	<i>to trumpet</i>	8	1	1	0	0,7645	3	3,0	trometen
46	reinigen	<i>to clean</i>	7	2	0	3	0,9092	3	3,72	reiginen
47	verschnaufen	<i>to take breath</i>	10	2	1	0	0,8212	3	3,66	verschaufen
48	zerreiben	<i>to grind</i>	9	2	0	1	0,2103	3	3,72	zerbeiren

Note. AoA = Age of Acquisition

<sup>a</sup>1 = mono-morphemic, 2 = poly-morphemic. <sup>b</sup>0 = no consonant cluster, 1 = consonant cluster. <sup>c</sup>7-Point Likert Scale (1=AoA of 0-2 years, 2=AoA of 3-4 years, 3=AoA of 5-6 years, 4=AoA of 7-8 years, 5=AoA of 9-10 years, 6=AoA of 11-12 years, 7=AoA of 13+ years).