

APPENDIX 2. EXPERIMENTAL STIMULI

Experiment 1. Real nouns

| | Cue | Items | Gloss | Frequency class* | N of occurrences* | CHILDES (Leo, Anna)** |
|---|--|---------|---------------|------------------|-------------------|-----------------------|
| M | Monosyllabic words /ʃ/+C_CC | Schrank | Cupboard | 12 | 3942 | 151 |
| | | Spind | Locker | 16 | 277 | 0 |
| | | Stand | Stand | 9 | 47536 | 16 |
| | | Strand | Beach | 10 | 19429 | 85 |
| | | Strumpf | Stocking | 17 | 155 | 13 |
| | | Strunk | (Apple) Stalk | 15 | 703 | 0 |
| F | Disyllabic words ending in [ə] | Blume | Flower | 13 | 3307 | 179 |
| | | Fahne | Flag | 12 | 6598 | 101 |
| | | Flasche | Bottle | 11 | 9233 | 220 |
| | | Kerze | Candle | 13 | 2232 | 171 |
| | | Pfanne | Frying pan | 12 | 4374 | 102 |
| | | Zunge | Tongue | 12 | 4509 | 68 |
| N | Mono- and disyllabic words ending in -[ət] | Bett | Bed | 10 | 20903 | 598 |
| | | Brett | Board | 13 | 3610 | 10 |
| | | Jackett | Jacket | 15 | 589 | 0 |
| | | Parkett | Parquet | 12 | 6304 | 21 |
| | | Skelett | Skeleton | 15 | 597 | 6 |
| | | Tablett | Tray | 14 | 1453 | 15 |

*N of occurrences and frequency class information based on the Leipzig corpus of German <https://wortschatz.uni-leipzig.de/>

**German CHILDES corpora: Szagun (Anna) & Behrens (Leo)

Experiment 2. Nonce nouns

| | Cue | Items |
|---|---|--|
| M | Monosyllabic words / ʃ/+C_CC | Schlömp, Schment, Schnemp, Schränz, Schromp, Spronk, Stinz, Stönz |
| F | Disyllabic words ending in [ə] | Bimpe, Brunke, Fruxe, Golme, Knumpe, Köke, Krumse, Puchte |
| N | Mono- and disyllabic words ending in -[ət] | Glett, Lapett, Ikett, Knett, Punett Kwett, Manett, Plett |

Experiment 3. Mixed Cues

| | Structural cue | Phonological cue | Example |
|---------------|----------------|------------------|---|
| Matching Cues | F | F | <i>Eine_F blaue_F Fruxe_(F)</i> ‘a blue X’ <i>Eine_F blaue_F Köke_(F)</i> ‘a blue X’ |
| | M | M | <i>Ein_{M/N} gelber_M Schromp_(M)</i> ‘a yellow X’ <i>Ein_{M/N} blauer_M Spronk_(M)</i> ‘a blue X’ |
| | N | N | <i>Ein_{M/N} grünes_N Punett_(N)</i> ‘a green X’ <i>Ein_{M/N} grünes_N Manett_(N)</i> ‘a green X’ |

| | | | |
|---------------|---|---|---|
| Mixed Cues | F | M | <i>Eine_F rote_F Schränz_(M)</i> ‘a red X’ <i>Eine_F gelbe_F Stönz_(M)</i> ‘a yellow X’ |
| | F | N | <i>Eine_F blaue_F Glett_(N)</i> ‘a blue X’ <i>Eine_F gelbe_F Knett_(N)</i> ‘a yellow X’ |
| | M | F | <i>Ein_{M/N} gelber_M Klumpe_(F)</i> ‘a yellow’ <i>Ein_{M/N} grüner_M Puchte_(F)</i> ‘a green X’ |
| | M | N | <i>Ein_{M/N} grüner_M Lapett_(N)</i> ‘a green X’ <i>Ein_{M/N} blauer_M Plett_(N)</i> ‘a blue X’ |
| | N | F | <i>Ein_{M/N} blaues_N Bimpe_(F)</i> ‘a blue X’ <i>Ein_{M/N} gelbes_N Golme_(F)</i> ‘a yellow X’ |
| | N | M | <i>Ein_{M/N} gelbes_N Stinz_(M)</i> ‘a yellow X’ <i>Ein_{M/N} rotes_N Schment_(M)</i> ‘a red X’ |