Table S1: Examples of targets presented in the training programs in separate blocks of a lexical decision task.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Target** | **Correct response** | **Manipulated unit in the morphological training program** | **Presentation following the morphological manipulation** | **Manipulated unit in the control training program** | **Presentation following the control manipulation** |
| Block 1 |  |  |  |  |  |  |
|  | Fans | Word | Fan | ---s | ans | F--- |
|  | Joghurts | Word | Joghurt | ------s | oghurts | J------ |
|  | Fotos | Word | Foto | ----s | otos | F---- |
|  | Mammuts | Word | Mammut | ------s | ammuts | M------ |
|  | Extras | Word | Extra | -----s | xtras | E----- |
|  | Alkunos | Pseudoword | Alkuno | ------s | lkunos | A------ |
|  | Bods | Pseudoword | Bod | ---s | ods | B--- |
|  | Komus | Pseudoword | Komu | ----s | omus | K---- |
|  | Lepps | Pseudoword | Lepp | ----s | epps | L---- |
|  | Afunis | Pseudoword | Afuni | -----s | funis | A----- |
| Block 2 |  |  |  |  |  |  |
|  | gejubelt | Word | jubel | ge-----t | ejube | g-----lt |
|  | gespart | Word | spar | ge----t | espa | g----rt |
|  | gelernt | Word | lern | ge----t | eler | g----nt |
|  | gekauft | Word | kauf | ge----t | ekau | g----ft |
|  | geliefert | Word | liefer | ge------t | eliefe | g------rt |
|  | gefähmt | Pseudoword | fähm | ge----t | efäh | g----mt |
|  | geflabt | Pseudoword | flab | ge----t | efla | g----bt |
|  | gestindet | Pseudoword | stinde | ge------t | estind | g------et |
|  | gelardelt | Pseudoword | lardel | ge------t | elarde | g------lt |
|  | gewichart | Pseudoword | wichar | ge------t | ewicha | g------rt |
| Block 3 |  |  |  |  |  |  |
|  | Achsen | Word | Achse | -----n | chsen | A----- |
|  | Puppen | Word | Puppe | -----n | uppen | P----- |
|  | Küsten | Word | Küste | -----n | üsten | K----- |
|  | Adressen | Word | Adresse | -------n | dressen | A------- |
|  | Folien | Word | Folie | -----n | olien | F----- |
|  | Asöten | Pseudoword | Äsote | -----n | söten | A----- |
|  | Köspen | Pseudoword | Köspe | -----n | öspen | K----- |
|  | Papsen | Pseudoword | Papse | -----n | apsen | P----- |
|  | Freiden | Pseudoword | Freide | ------n | reiden | F------ |
|  | Wilmen | Pseudoword | Wilme | -----n | ilmen | Z----- |
| Block 4 |  |  |  |  |  |  |
|  | Wohnung | Word | Wohn | ----ung | ohnu | W----ng |
|  | Heizung | Word | Heiz | ----ung | eizu | H----ng |
|  | Änderung | Word | Änder | -----ung | nderu | Ä-----ng |
|  | Lackierung | Word | Lackier | -------ung | ackieru | L-------ng |
|  | Sanierung | Word | Sanier | ------ung | anieru | S------ng |
|  | Kestierung | Pseudoword | Kestier | -------ung | estieru | K-------ng |
|  | Rachzung | Pseudoword | Rachz | -----ung | achzu | R-----ng |
|  | Gerlung | Pseudoword | Gerl | ----ung | erlu | G----ng |
|  | Schülkung | Pseudoword | Schülk | ------ung | chülku | S------ng |
|  | Schteubung | Pseudoword | Schteub | -------ung | chteubu | S-------ng |
| Block 5 |  |  |  |  |  |  |
|  | Kaninchen | Word | Kanin | -----chen | aninc | K-----hen |
|  | Kätzchen | Word | Kätz | ----chen | ätzc | K----hen |
|  | Mäntelchen | Word | Mäntel | ------chen | äntelc | M------hen |
|  | Bettchen | Word | Bett | ----chen | ettc | B-----hen |
|  | Kleidchen | Word | Kleid | -----chen | leidc | K-----hen |
|  | Pfarzchen | Pseudoword | Pfarz | -----chen | farzc | P-----hen |
|  | Kirenchen | Pseudoword | Kiren | -----chen | irenc | K-----hen |
|  | Baimchen | Pseudoword | Baim | ----chen | aimc | B----hen |
|  | Kmeitchen | Pseudoword | Kmeit | -----chen | meitc | K-----hen |
|  | Blietchen | Pseudoword | Bliet | -----chen | lietc | B-----hen |