APPENDIX A.

*Stimuli used in the Korean phonological awareness tasks*

A.1 Onset-Rhyming Task

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | **실 /ʃɪl/** | 감 /kam/ | 삼 /sam/ |
| 2 | 봄 /pom/, | 곰 /kom/, | **학** /hak/ |
|  | Test items |  |  |
| 1 | **문** /mun/ | 담 /tam/ | 잠 /cam/ |
| 2 | 말 /mal/ | 발 /pal/ | **곰** /kom/ |
| 3 | 점 /cʌm/ | **방 /paŋ/** | 껌 /$k\_{ǁ}ʌm/$ |
| 4 | 불 /pul/ | 물 /mul/ | **성 /sʌŋ/** |
| 5 | 목 /mok/ | **달 /tal/** | 속 /sok/ |
| 6 | **돌 /tol/** | 밥 /pap/ | 삽 /sap/ |
| 7 | **창 /ʧaŋ/** | 북 /puk/ | 국 /kuk/ |
| 8 | 방 /paŋ/ | **펜 /pɛn/** | 강 /kaŋ/ |
| 9 | 십 /ʃɪp/ | 집 /cɪp/ | **춤 /ʧum/** |
| 10 | 솜 /som/ | **색 /sɛk**/ | 몸 /mom/ |

*Notes.* Items bold are onset-rhyming oddity ones among three.

A.2 Body-CodaTask

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | 강 /kaŋ/ | 감 /kam/ | **물 /mul/** |
| 2 | **발** /pal/ | 곰 /kom/ | 공 /koŋ/ |
|  | Test items |  |  |
| 1 | **형 /**$h^{j}$ʌŋ/ | 달 /tal/ | 담 /tam/ |
| 2 | 문 /mun/ | **봄** /pom/ | 물 /mul/ |
| 3 | 북 /puk/ | 불 /pul/  | **콩** /$k^{h}oŋ/$ |
| 4 | **신** /ʃɪn/ | 맛 /mat/ | 말 /mal/ |
| 5 | 삼 /sam/ | **길** /kɪl/ | 산 /san/ |
| 6 | 밤 /pam/ | 방 /paŋ/ | **돌** /tol/ |
| 7 | **산** /san/ | 점 /cʌm/ | 절 /cʌl/ |
| 8 | 몸 /mom/ | 목 /mok/ | **눈** /nun/ |
| 9 | 손 /son/ | **발** /pal/ | 솜 /som/ |
| 10 | 집 /cɪp/ | 짐 /cɪm/ | **턱** **/**$t^{h}ʌk/$ |

*Notes.* Items bold are body-coda oddity ones among three.

A.3 Initial-Phoneme Task

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | 문 /mun/ | **불 /pul/** | 물 /mul/ |
| 2 | 삭 /sak/ | 삼 /sam/ | **잠 /cam/** |
|  | Test items |  |  |
| 1 | 각 /kak/ | **낙 /nak/** | 간 /kan/ |
| 2 | **둔** /$t$un**/** | 눈 /nun/ | 눌 /nul/ |
| 3 | 덩 /tʌŋ/ | 덜 /tʌl/ | **렁 /lʌŋ/** |
| 4 | **멸** /$m^{j}$ʌl/ | 렬 /$l^{j}$ʌl/ | 룡 /$l^{j}$oŋ/ |
| 5 | 목 /mok/ | 몸 /mom/ | **복** /pok/ |
| 6 | 밥 /pab/ | **삽** /sab/ | 발 /pal/ |
| 7 | **족** /cok/ | 솜 /som/ | 속 /sok/ |
| 8 | 천 /ʧʌn/ | 철 /ʧʌl/ | **전** /cʌn/ |
| 9 | 칭 /ʧɪŋ/ | **싱** /sɪŋ/ | 칠 /ʧɪl/ |
| 10 | **봄** /pom/ | 폼 /$p^{h}$om/ | 폰 /$p^{h}$on/ |

*Notes.* Items bold are initial-phoneme oddity ones among three.

A.4 Final-Phoneme Task

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | 둔/tun/ | **밤** /pam/ | 문 /mun/ |
| 2 | 공 /koŋ/ | 봉 /poŋ/ | **볼** /pol/ |
|  | Test items |  |  |
| 1 | 곡 /kok/ | 녹 /nok/ | **곤** /kon/ |
| 2 | 난 /nan/ | **낙** /nak/ | 간 /kan/ |
| 3 | **덕** /tʌk/ | 덩 /tʌŋ/ | 렁 /lʌŋ/ |
| 4 | 멸 /$m^{j}$ʌl/ | **면** /$m^{j}$ʌn/ | 별 /$p^{j}$ʌl/ |
| 5 | 못 /mot/ | 봇 /pot/ | **솔** /sol/ |
| 6 | 밥 /pab/ | **난** /nan/ | 갑 /kab/ |
| 7 | **곰** /kom/ | 옷 /ot/ | 굿 /$kot$/ |
| 8 | 종 /coŋ/ | **솔** /sol/ | 송 /soŋ/ |
| 9 | 픽 /$p^{h}ɪk/$ | 힉 /hɪk/ | **절** /cʌl/ |
| 10 | **힐** /hɪl/ | 힌 /hɪn/ | 진 /cɪn/ |

*Notes.* Items bold are final-phoneme oddity ones among three.

APPENDIX B.

*Stimuli used in the English phonological awareness tasks*

B.1 Onset-Rhyming Task

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | Door | **Nose** | Floor |
| 2 | Eye | Sky | **Whale** |
|  | Test items |  |  |
| 1 | Dog | **Fish** | Flog |
| 2 | Rain | Train | **Chair** |
| 3 | **Apple** | Cake | Snake |
| 4 | House | **Rabbit**, | Mouse |
| 5 | Car | **Shoe** | Star |
| 6 | Bone | Phone | **Money** |
| 7 | **Mirror** | Bed | Red |
| 8 | Hat | Cat, | **Cheese** |
| 9 | King | **Umbrella** | Swing |
| 10 | Plate | **Trail** | Skate |
| 11 | Bear | Hair | **Strawberry** |
| 12 | Clock | Sock | **Plane** |
| 13 | **Corn** | Duck | Truck |
| 14 | Ball | **Clown** | Wall |
| 15 | Key | Tree | **Crib** |
| 16 | **Cup** | Hand | Sand |

*Notes.* Items bold are onset-rhyming oddity ones among three.

B.2 Initial Phoneme Task

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | Bus | Bun | **Tug** |
| 2 | **Hill** | Pig | Pin |
|  | Test items |  |  |
| 1 | Cat | **Pat** | Can |
| 2 | **Pin** | Son | Sin |
| 3 | Shop | **Hop** | Shy |
| 4 | Long | Log | **Bog** |
| 5 | **Soy** | Boy | Bill |
| 6 | Sing | **King** | Sang |
| 7 | Ban | Bin | **Fin** |
| 8 | **Kit** | Hat | Hit |
| 9 | Boon | Book | **Look** |
| 10 | Been | **Can** | Ban |

*Notes.* Items bold are initial-phoneme oddity ones among three.

B.3 Final Phoneme Task

|  |  |  |  |
| --- | --- | --- | --- |
|  | Practice items |  |  |
| 1 | Pin | Win | **Sit** |
| 2 | **Doll** | Hop | Top |
|  | Test items |  |  |
| 1 | Tan | Ban | **Team** |
| 2 | Sing | **Son** | King |
| 3 | **Sick** | Bin | Sin |
| 4 | Pain | Gain | **Get** |
| 5 | Sun | **Sung** | Fun |
| 6 | **Full** | Fog | Log |
| 7 | Look | Book | **Boon** |
| 8 | Could | **Might** | Would |
| 9 | Kiss | Hiss | **Keen** |
| 10 | **Line** | Time | Lime |

*Notes.* Items bold are final-phoneme oddity ones among three.