

Supplemental Material S2. Luna's language simples.

Language Sample #1: Hide and Seek

#	Utterance
1.	Yo
2.	Yo
3.	Si
4.	Necesito_Ayuda
5.	No
6.	Yo quiero ir jugando
7.	Buscar
8.	Poner Esconder
9.	Sí [Gesture]
10.	Camiseta Vaquero Calabaza
11.	Autobús Autobús
12.	Mano
13.	Uñas Culo
14.	Pierna
15.	Debajo
16.	Culo

RESULTS

Total # of Utterances: _____ 16 _____

Total # of Words: _____ 25 _____

Total # of Different Words: _____ 20 _____

Total # of Nouns: 9 (ayuda, camiseta, vaquero, calabaza, autobus, mano, uñas, culo, pierna) _____

Total # of Verbs: 6 (necesito, quiero, ir, jugando, buscar, poner, esconder) _____

Total # of Pronouns and Determinants: 1 (yo) _____

Total # of Adverbs: 0 _____

Total # of Adjectives: 0 _____

Total # of Substitutes: 0 _____

Total # of Articles: 0 _____

Total # of Numerals: 0 _____

Total # of Prepositions: 1 (debajo) _____

Total # of Interjections: 2 (sí, no) _____

Total # of Morphemes: 4 (necesito, quiero, jugando, uñas) _____

Total # of Different Morphemes: 3 (plural -s; gerund: jugando; first person singular: quiero, necesito)

Total Score for Grammatical Complexity: 1 (verbal phrase, one person: quiero) _____

Total # of Syntactic Structures Observed 1 (S+V:quiero ir) _____

Language Sample #2: Story Generation

#	Utterance
1.	Leer
2.	Tu quieres hacer leer
3.	Sol
4.	Jugar
5.	Estar
6.	Amigos

7.	Contar
8.	Tocar
9.	Contar
10.	Tocar
11.	Llamar
12.	Elefante
13.	León
14.	Buscar
15.	Trabajar Beber
16.	Querer Comer Doler
17.	Volar Encender
18.	Cacho Mucho
19.	Cacho
20.	Nada
21.	Amigos
22.	Todos

RESULTS

Total # of Utterances: _____ 22 _____

Total # of Words: _____ 30 _____

Total # of Different Words: _____ 23 _____

Total # of Nouns: _5_ (sol, amigos, elefante, león, cacho) _____

Total # of Verbs: 16

(leer, quieres, hacer, jugar, estar, contar, tocar, llamar, buscar, trabajar, beber, querer, comer, doler, volar, encender)

Total # of Pronouns and Determinants: ____ 1 (tu) _____

Total # of Adverbs: ____ 3 (mucho, todo, nada) _____

Total # of Adjectives: ____ 0 _____

Total # of Substitutes: ____ 0 _____

Total # of Articles: ____ 0 _____

Total # of Numerals: ____ 0 _____

Total # of Prepositions: ____ 0 _____

Total # of Interjections: ____ 0 _____

Total # of Morphemes: ____ 3 (amigos, todos, quieres) _____

Total # of Different Morphemes: 2 (plural -s; second person singular: quieres) _____

Total Score for Grammatical Complexity: ____ 1 (verbal phrase, one person: quieres) _____

Total # of Syntactic Structures Observed ____ 1 (S+V:quieres leer) _____

Language Sample #2: Story Comprehension

#	Utterance
1.	Yo no no lo se
2.	Si (gesture)
3.	Querer jugar
4.	ver
5.	nosotras
6.	Tener se acabo no
7.	¿Que?
8.	Pintar

9.	Sí (gesture)
10.	Estamos
11.	Tu
12.	Ver
13.	Nosotras pintamos más
14.	No me gusta
15.	Eso yo
16.	Yo estar gustar
17.	Pintar tocar
18.	Hacer tu
19.	Yo
20.	Lees leer
21.	Si
22.	Vaca, cerdo (vocalization)
23.	Cabra
24.	La cabra

RESULTS

Total # of Utterances: _____ 24 _____

Total # of Words: _____ 45 _____

Total # of Different Words: _____ 36 _____

Total # of Nouns: _3_ (vaca, cabra, cerdo) _____

Total # of Verbs: 17

(soy, sé, querer, jugar, ver, tener, acabó, pintar, ver, estamos, pintamos, gusta, estar, gustar, tocar, hacer, lees, leer) _____

Total # of Pronouns and Determinants: ___7 pronouns (yo, tu, me, nosotras, lo, se, que) and 1 determinant (eso) _____

Total # of Adverbs: ___1 (más)_____

Total # of Adjectives: ___0_____

Total # of Substitutes: ___0_____

Total # of Articles: ___1 (la)_____

Total # of Numerals: ___0_____

Total # of Prepositions: ___0_____

Total # of Interjections: ___1 (sí)_____

Total # of Morphemes: ___4 ___ (nosotras, soy, lees, estamos, pintamos)_____

Total # of Different Morphemes: 3 (plural -s: nosotras; first person singular: soy, second person singular: lees, first person plural: estamos, pintamos) _____

Total Score for Grammatical Complexity: _10_(3 points for article plus noun: la cabra; 3 points for two or more persons marking in the verb: estamos, lees; 2 points for the use of negative sentences: yo no lo se; 2 points for the use of interrogation ¿Que?)_____

Total # of Syntactic Structures Observed ___3 (S+V: Lees; S+V+O: Yo no lo se; No me gusta; S+V+A: Nosotras pintamós más)_____