

Supplemental Material S3. Descriptions of ASL linguistic characteristics for a subset of the CRTT commands.

Subtest	Command	Linguistic Elements
1	“Touch the black circle.”	Mouthing
2	“Touch the big green circle.”	Mouthing
3	“Touch the green square and the black square.”	Mouthing, Role Shift/Topic Change
4	“Touch the big blue circle and the little green square.”	Mouthing, Role Shift/Topic Change
5	“Put the black circle above the white square.”	Mouthing, Role Shift/Topic Change, Directional Sign
6	“Put the big red square in front of the big white circle.”	Mouthing, Role Shift/Topic Change, Directional Sign, Rhetorical
7	“Put the black circle to the left of the white square.”	Mouthing, Role Shift/Topic Change, Directional Sign, Rhetorical
8	“Put the little white square to the right of the big green circle.”	Mouthing, Role Shift/Topic Change, Directional Sign, Rhetorical
9	“Unless you have touched the white square, touch the green circle.”	Mouthing, Topic Change, Yes/No Question
10	“Touch the little blue square if there is a big black circle.”	Mouthing, Topic Change, Yes/No Question