

Supplementary Material to “Seeing by proxy: a detailed analysis of an educational interaction at the telescope.”

Appendix I - Transcription convention.

(.)	No timed pause, usually of 0.4 seconds or less
(2.3)	Timed pause
=	One equal sign at the end of a line and one at the beginning, indicate no pause between the two lines
(...)	Unintelligible
?	Rising intonation
.	Falling intonation
,	Continuing intonation
°word°	Soft stress (usually when the speech is lower than the surrounding discourse)
: or ::	Prolonging of the preceding sound or syllable
[Beginning of an overlapping talk
]	End of an overlapping talk
(word)	Questionable words
((word))	Researcher' comments or aspects of the utterance (such as whispers or coughing)
'word'	Reported speech
> words <	fast pace (usually when the speech is faster then the sorrounding discourse)