Appendix: the stimuli used in the Fast mapping task. The stimuli were in color.

|  |  |  |
| --- | --- | --- |
| **types of stimuli** | **Stimuli IPA** | **Novel Object** |
| Similar to Hebrew phonotactics | Trial 1 /marban/  */*galid/ | D:\Oranim 2\Fast mapping\pictures\bilby.jpg D:\Oranim 2\Fast mapping\pictures\BrazilianCherry.jpg |
| Trial 2 /xatsik/  /batur/ | D:\Oranim 2\Fast mapping\pictures\קינקג'ו.jpg D:\Oranim 2\Fast mapping\pictures\surinamcherry.jpg |
| Trial 3 /gavas/  /midlar/ | D:\Oranim 2\Fast mapping\pictures\מרמוסט.jpg D:\Oranim 2\Fast mapping\pictures\mamey.jpg |
| Similar to Arabic phonotactics | Trial 1 /d3wm[ʔ](https://en.wikipedia.org/wiki/Glottal_stop)n/  /bar[ʢ](https://en.wikipedia.org/wiki/Voiced_epiglottal_trill)wf/ | D:\Oranim 2\Fast mapping\pictures\bongo03.jpg D:\Oranim 2\Fast mapping\pictures\jaca.jpg |
| Trial 2 /mandwr/  /[dʒ](https://en.wikipedia.org/wiki/Voiced_palato-alveolar_affricate)arbwd/ | D:\Oranim 2\Fast mapping\pictures\coati w2.jpg D:\Oranim 2\Fast mapping\pictures\rhubarb רבס.gif |
| Trial 3 /k[ʔ](https://en.wikipedia.org/wiki/Glottal_stop)m[e̞](https://en.wikipedia.org/wiki/Mid_front_unrounded_vowel)n/  /ħanfwr/ | D:\Oranim 2\Fast mapping\pictures\טנרק.jpg D:\Oranim 2\Fast mapping\pictures\נרנחיליה.jpg |
| Neutral phonotactics | Trial 1 /bongo/  /salek/ | D:\Oranim 2\Fast mapping\pictures\cardinal.jpg D:\Oranim 2\Fast mapping\pictures\langsat.jpg |
| Trial 2 /[dʒ](https://en.wikipedia.org/wiki/Voiced_palato-alveolar_affricate)akka/  /tsif/ | D:\Oranim 2\Fast mapping\pictures\indri.jpg D:\Oranim 2\Fast mapping\pictures\WildCucumber2 - marah.jpg |
| Trial 3 /santol/  /yottah/ | D:\Oranim 2\Fast mapping\pictures\aye_aye.jpg D:\Oranim 2\Fast mapping\pictures\rambutan.jpg |