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  |