**Table 1**

*Summary of Experimental Procedures*

|  |  |  |  |
| --- | --- | --- | --- |
| Group | Phase 1 | Phase 2 | Phase 3 |
| 6 to 1 | R1+ (6 stars)  R2- | R1-  R2+ (6 stars, VI 3.175) | R1-  R2+ (1 star)\* |
| 6/1 to 1 | R1+ (6 stars)  R2- | R1-  R2+ (6 stars/1 star) | R1-  R2+ (1 star) |
| 6 to 0 | R1+ (6 stars)  R2- | R1-  R2+ (6 stars, VI 3.175) | R1-  R2- |
| 6/1 to 0 | R1+ (6 stars)  R2- | R1-  R2+ (6 stars/1 star) | R1-  R2- |

*Note.* In Phase 2, Groups 6/1 to 1 and 6/1 to 0 earned six stars each time a schedule requirement was met during even 1-min bins and one star each time a schedule requirement was met during odd 1-min bins. All groups earned reinforcement according to a VI 2-s schedule except where noted. Group 6 to 1 earned alternative reinforcement according to a VI 3.175 schedule in Phase 2 and a VI 2-s schedule in Phase 3. We increased the reinforcer rate across phases to control for testing reinforcer rates.

**Figure**

*Response Rates on Each Button*

*A group of dots in the sky

Description automatically generated*

*Note.* Mean target (top panel) and alternative (bottom panel) responses per min across all groups. Error bars represent standard errors of the mean.