

Consent Form for Participation in an Online Experiment

We welcome and thank you for participating in our learning and inhibition study.

During the experiment, different shapes will be shown to you, and you will be required to react to them by pressing a corresponding keyboard key. Detailed instructions will be provided in the following screens. Your participation will contribute to our understanding of the dynamics of motor inhibition processes in acquiring a new skill.

Privacy and Confidentiality: The data you provide will be processed anonymously, without any identifiable information about you, through Prolific's platform. Your de-identified data will not be shared with third party advertisers. Prolific only provides your personal data to third parties for their business purposes like suppliers that host data or prove software tools as permitted by law. Your data will be deleted once it is no longer required.

For more information, you are welcome to view Prolific's full privacy policy: https://prolific.notion.site/Participant-Privacy-Notice-6b6cb4f60a674d96a1433bff6412215b

Attention and Data Quality Checks: This study includes attention and data quality checks to ensure genuine and thoughtful participation. We place a strong emphasis on your sincere effort, as this is crucial for obtaining meaningful and accurate results. Please take the time to engage fully and respond with care to the tasks provided. Be aware that submissions that appear to be low-effort or random, whether wholly or partly, may be disqualified, and the collected data will not be used. Additionally, in such cases the associated rewards will not be granted.

Duration and Compensation: Participation in the research will last approximately _____ minutes. As compensation for your time and effort, you will be paid _____ USD. There will be partial compensation in case of withdrawal and in case data is deemed low-effort or random, proportionally to how much of the study was completed.

Voluntary Participation and Withdrawal: You have the full right to stop your participation in the study at any stage and for any reason. If you decided to terminate your participation, you would get partial compensation, proportional to the stages of the experiment that you have completed.

For further information: If you would like to receive more information about the experiment, you are more than welcome to contact our lab for further information once you finish the experiment. Contact information: knowledge.lab@post.bgu.ac.il