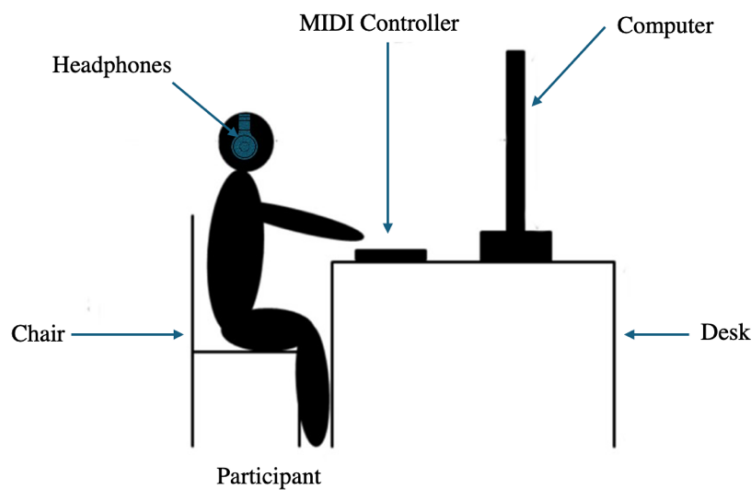
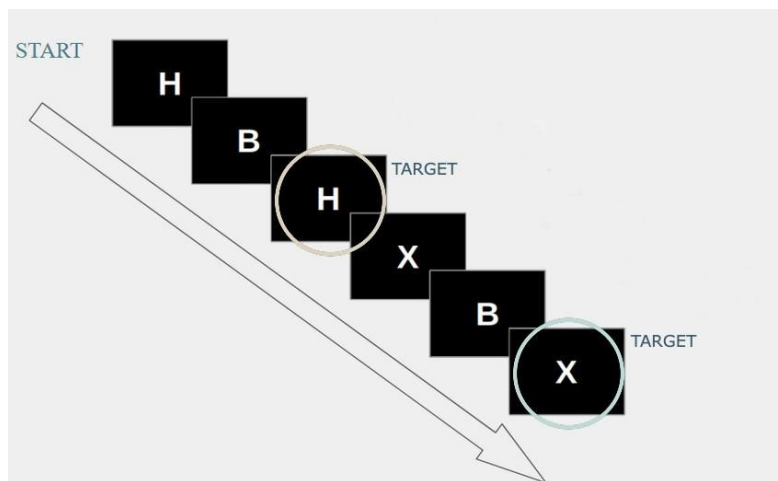


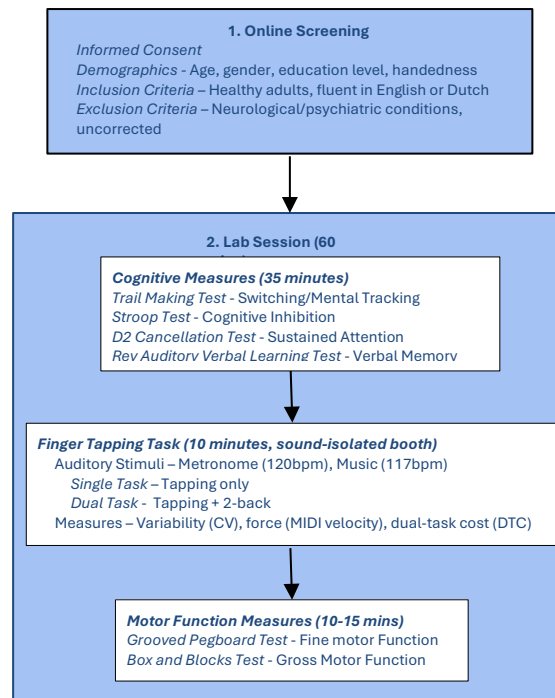
(A)



(B)



**Supplementary Figure A1.** The participant is required to sit at a desk with comfortable access to MIDI Controller in clear view of the computer screen (A); An example of the 2 back task in which participants must identify if the current item in a sequence matches the one presented two steps earlier (B).



**Supplementary Figure A2.** The study procedure including online screening, and order of administration during the research visit is depicted.