# Materials List for:
Event-related Potentials During Target-response Tasks to Study Cognitive Processes of Upper Limb Use in Children with Unilateral Cerebral Palsy

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## Materials

<table>
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<tr>
<th>Name</th>
<th>Company</th>
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 Alternate stimulus presentation software can be used               |
| Button Box, for time accurate(1ms) button press registration         | TSG, Radboud University Nijmegen |                | company web address: [http://tsgdoc.socsci.ru.nl/index.php?title=ButtonBoxes](http://tsgdoc.socsci.ru.nl/index.php?title=ButtonBoxes)  
 Alternate button press registration device can be used              |
| BrainAmp DC 32 channels EEG/EP system, with BUA 128 USB interface     | MedCaT B.V.        | BP-01100       | company web address: [http://www.medcat.nl/Research/acticap.htm](http://www.medcat.nl/Research/acticap.htm)  
 For measurements with children a mobile EEG lab is highly recommended |
| Acticap 32 channel standard cap set                                  | MedCaT B.V.        | BP-04200       | company web address: [http://www.medcat.nl/Research/acticap.htm](http://www.medcat.nl/Research/acticap.htm)  
 It is highly recommended to use an active electrode system           |
 Alternative recording and analyzing software can be used              |
| NuPrep                                                               | MedCatSupplies     | 10-30          | company web address: [http://www.medcat.nl/supplies/](http://www.medcat.nl/supplies/)  
 Alternate skin preparation exfoliants can be used                    |
| Skin Conductance Electrode Paste                                    | MedCatSupplies     | TD-246         | company web address: [http://www.medcat.nl/supplies/](http://www.medcat.nl/supplies/)  
 Alternate EEG conductive electrode gel can be used                    |
| Blunt needle and syringe kit                                        | MedCatSupplies     | JG161.5 & 30xxx | company web address: [http://www.medcat.nl/supplies/](http://www.medcat.nl/supplies/)  
 Needle and syringe kit is used to apply conductive gel to electrode embedded in the EEG cap |
| Acticap Holder for Active Electrodes and stickers                   | MedCatSupplies     | BP-04244 & Z85-10x | company web address: [http://www.medcat.nl/supplies/](http://www.medcat.nl/supplies/)  
 Acticap Holders and stickers are used for fixating EOG electrodes     |