

Materials List for:

# An Experimental Analysis of Children's Ability to Provide a False Report about a Crime

Joshua Wyman<sup>1</sup>, Ida Foster<sup>1</sup>, Victoria Talwar<sup>1</sup>

<sup>1</sup>Department of Educational and Counselling Psychology, McGill University

Correspondence to: Victoria Talwar at [victoria.talwar@mcgill.ca](mailto:victoria.talwar@mcgill.ca)

URL: <https://www.jove.com/video/53773>

DOI: [doi:10.3791/53773](https://doi.org/10.3791/53773)

## Materials

Name	Company	Catalog Number	Comments
Testing Room	N/A	N/A	The room where the rapport-building activities and theft occur. The room should have at least two chairs and two tables. One table will be used for the rapport-building activities and interactions between the instigator (E1) and the child participant. The second table will have the jacket and wallet placed on it. Other items, such as books, a laptop, flowers and office items can be placed on the second table to conceal the wallet.
Common Room	N/A	N/A	Parents and other family members will remain in this room for the duration of the study. Comfortable chairs, a table, magazines, and age-appropriate toys will make the overall study experience more enjoyable for the family.
Interview Room	N/A	N/A	The room that will be used to interview the children. The room should have a table, two-chairs, and hidden cameras to record the interview.
Consent Form	N/A	N/A	Form that the parents complete prior to beginning the study. It should include a detailed explanation of the study, along with all the ethics considerations. Parents should sign this form before commencing the activities with the child.
Demographics Form	N/A	N/A	A form that provides any demographic information that is needed for the study, such as the race, income, religious background, and level of education of the family.
Rapport-building Activities	N/A	N/A	Age-appropriate games and cognitive measures, such as a standardized verbal ability task. The rapport-building activities should take between 30 to 40 min.
Jacket	N/A	N/A	A jacket that would realistically be worn according to the weather outside.

Wallet	N/A	N/A	A gender-neutral wallet that includes fake identification cards, such as an old bus pass, and a twenty-dollar bill.
Puzzle	N/A	N/A	A child-friendly puzzle that can be completed in 5 to 10 min. The current study utilized a puzzle that included 30 pieces.
Interview Script	N/A	N/A	The interview script used in the current study.
Hidden Cameras	N/A	N/A	Any camera that can easily be hidden from the child participants. The camera(s) should also be able to record individual HD videos for at least 30 min.
Word Processing Program	N/A	N/A	Any word processing program that can be used to transcribe the videos. This program should also be able to count the number of words in a document.
Statistical Analysis Program	N/A	N/A	Any statistical analysis program that can perform chi-square or logistic regressions for children's willingness to lie data, and linear regressions on children's maintenance scores.