

Definitions for variables in the dataset Thornton et al_Transmission chain data

Data collected under ESRC grant ES/M006042/1 - The cognitive requirements of cumulative culture: experiments with typically developing and autistic people

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This dataset results from transmission chain experiments on 624 typically developing adults

Variable name	Definition
groupid	Identifier for each transmission chain group
partid	Identifier for each participant
tool	Tool type: paper = paper boat; pipe = pipecleaner basket
cond	Experimental condition: A=Asocial learning; E=Emulation; I=Imitation; T=Teaching
generation	Position (from 1 to 10) of each participant within the transmission chain
grouptype	Student or Community group
total	Total number of marbles carried by the tool
gender	Participant gender
age	Participant age
craft	Participant self-reported experience with crafts (scale 1-4)