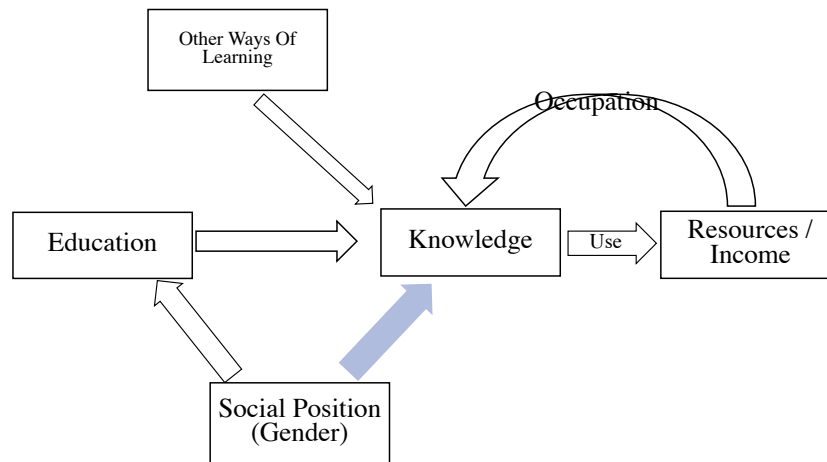


# Information Inequality: the Gender of Knowledge

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## *Why care about knowledge inequality?*

1. Differences in knowledge capacity itself are, by definition, a dimension of ‘inequality’;
2. Knowledge is a potential cause of later inequality in access to resources and outcomes; and
3. Differences in the amount of knowledge people have are influenced by unequal social positions in our society.



## Methods

### *How does the gender gap in knowledge vary by domain?*

Outcome	Factors
Probability that you get the question correct	Gender Income Race / Ethnicity Age + $age^2$ (Education)

## Results

*How likely are women to get each answer correct compared to men, controlling for all else?*

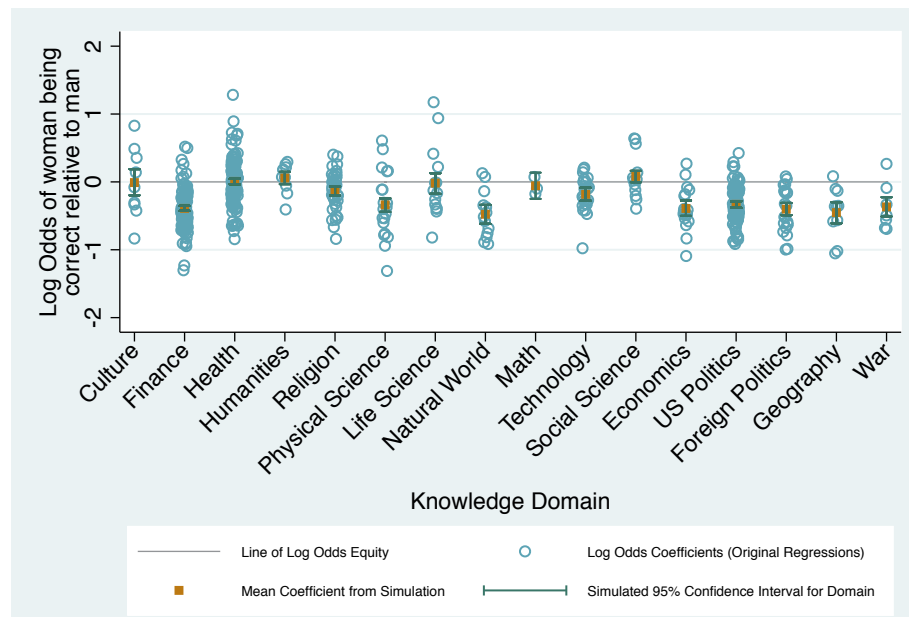


Figure 1: No mean gender difference in 5/16 domains

*What proportion of questions are women more likely to answer correctly?*

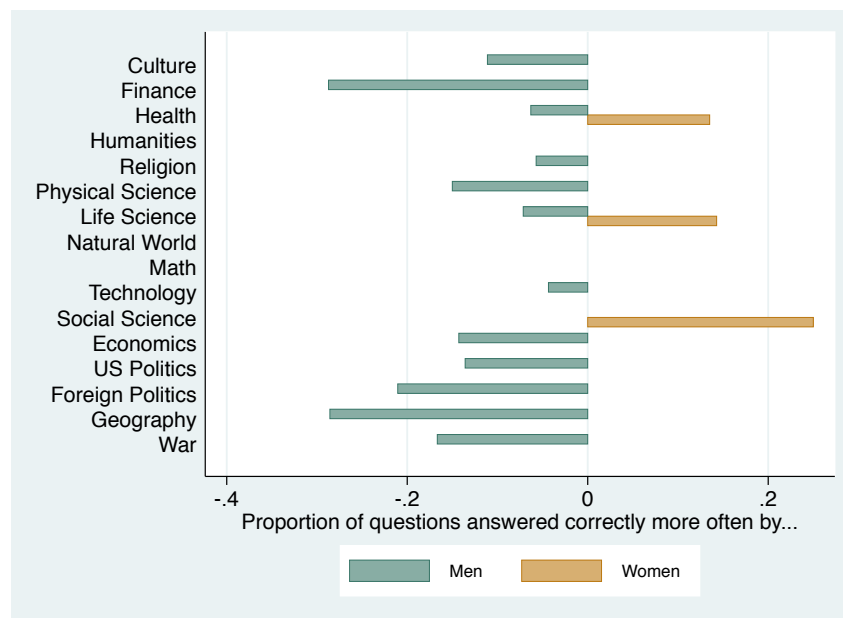


Figure 2: Men answer greater proportion of questions correctly in 63% of domains