

Intro

UCL Research Ethics Committee Approval ID Number: CPB/2014/006

Title of Study:

Causal Judgements in Everyday Contexts

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We would like to invite you to participate in this research project being run by Lara Kirfel (ucjulki@ucl.ac.uk) under the supervision of Prof Dr David Lagnado (d.lagnado@ucl.ac.uk) from University College London. You should only participate if you want to; choosing not to take part will not disadvantage you in any way. Before you decide whether you want to take part, it is important for you to read the following information carefully. *Please contact us via email if there is anything that is not clear, if you would like more information or to ask any questions.*

Aim of this study

This project investigates judgements in everyday contexts. The entire study will last approx. 7 minutes. You will watch two short video clips about an office situation. You will then be asked a couple of questions with regards to the content of the clips.

Data Protection

Data Protection Privacy Notice

The data controller for this project will be University College London (UCL). The UCL Data Protection Office provides oversight of UCL activities involving the processing of personal data, and can be contacted at data-protection@ucl.ac.uk. UCL's Data Protection Officer can also be contacted at data-protection@ucl.ac.uk.

Your personal data will be processed for the purposes outlined in this notice.

The legal basis that would be used to process your *personal data* will be performance of a task in the public interest.

Whilst your data will be provided anonymously, at the point of data collection, your responses in the survey

could, theoretically, be linked back to you via your Amazon Turk ID, or your IP address. The former is collected to enable your payment. The latter to ensure that there are no duplicate responses in the database. After we have used the data for this purpose, this information will be deleted from the datafile. The data will subsequently be stored anonymously, such that your individual responses will not be traceable back to you.

It is up to you to decide whether or not to take part. If you decide to take part you will be asked to confirm on the next page that you have read this information and consent to taking part. If you decide to take part you are still free to withdraw at any time and without giving a reason by closing your browser window.

Causal Judgements in everyday contexts

This study has been approved by the Ethics Chair for the "UCL Psychology and Language Science" Research Department. Project ID No: CPB/2014/006 .

Participant's Statement

I have read the information on the previous page, and been given the opportunity to email the researchers with any questions.

I understand that my personal information will be used for the purposes explained to me. I understand that according to data protection legislation, 'public task' will be the lawful basis for processing.

I understand that all personal information will remain confidential and that my data gathered in this study will be stored anonymously and securely. It will not be possible to identify me in any publications.

I understand that my anonymised research data may be shared with, and used by, others for future research (no one will be able to identify you when these data are shared).

I understand that I am free to withdraw from the study without penalty if I so wish, simply by closing my browser.

I consent to participate in this research study.

Check1

Before you proceed to the survey, answer the question below:

What is 35-3?

Instruction

In this experiment, we will present you with two video short stories. It is therefore important that you watch the videos very carefully.

Please watch each of the two videos until the end. The videos will start automatically, you do not need to do anything. Remove the cursor from the video for a good viewing experience. At the end of each video, the next button will appear and you can proceed to the page with the questions.

Now click "Next" to proceed.

Intro_MicroBoth

Tom and Ben work for the same company. Both share an office and they spend their work days together in this office. The office has two microwaves.

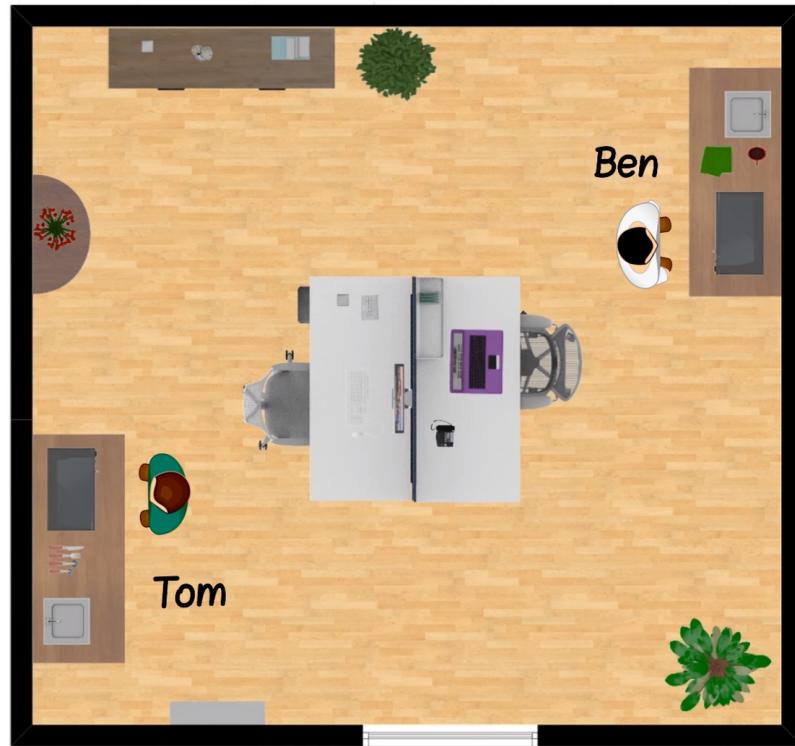
To save energy and reduce carbon emissions, the company has recently introduced the "Green Friday". On Green Friday, the entire building is switched into a power saving mode.

As a consequence of this power saving mode, there will be a power cut in the company if **more than one microwave** is used on **Fridays**.



Microwave_BothFreq

Monday



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Ratings_MicroWaveBoth1

How much do you agree with the following sentences?

"Tom 🍔 has caused the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

"Ben 🍔 has caused the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

How much do you agree with the following sentences?

"Tom  is to blame for the power failure."



"Ben  is to blame for the power failure."



Ratings_MicroWaveBoth2

How much do you agree with the following sentences?

"Ben  has caused the power failure."



"Tom  has caused the power failure."



How much do you agree with the following sentences?

"Ben  is to blame for the power failure."

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

"Tom  is to blame for the power failure."

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

Check_MicroWaveBoth

Who used a microwave frequently (rather than infrequently) this week? (Multiple answers possible)

Tom 

Ben 

The use of how many microwaves does it take to produce a power failure on Friday?

one microwave

two microwaves

Interlude

You will now see the second video.

To proceed, click on the "Next" Button.

Intro_MicroOne

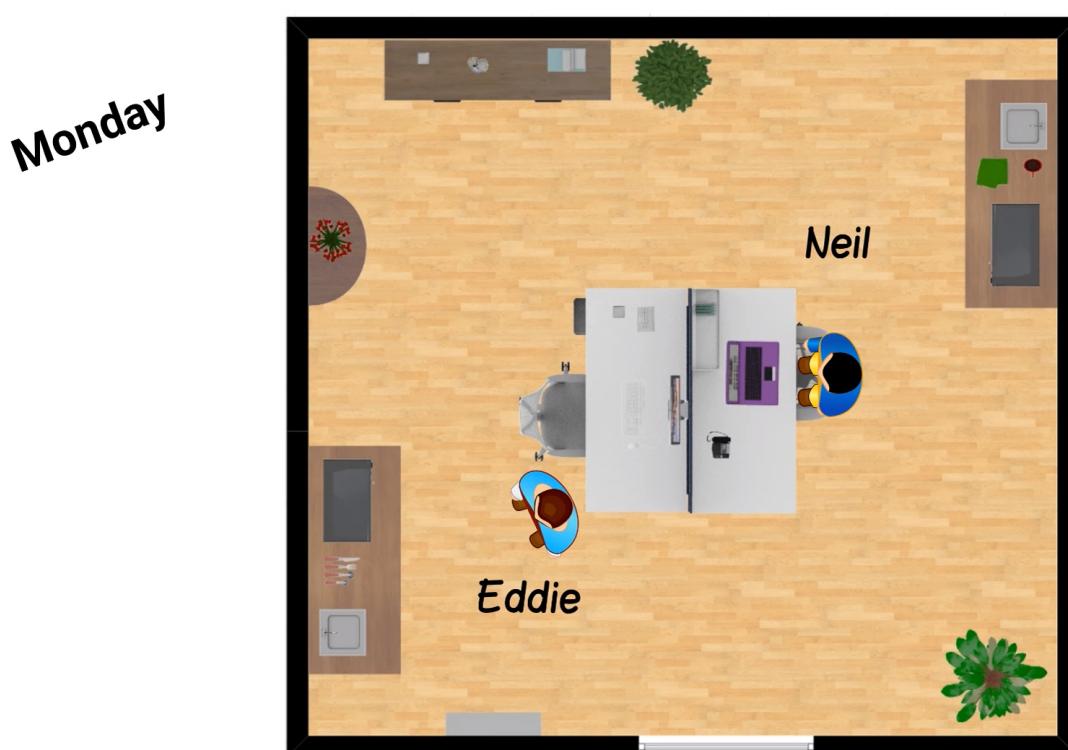
Eddie and Neil work for the same company. Both share an office and they spend their work days together in this office.
The office has two microwaves.

To save energy and reduce carbon emissions, the company has recently introduced the "Green Friday". On Green Friday, the entire building is switched into a power saving mode.

As a consequence of this power saving mode, there will be a power cut in the company if **more than one microwave** is used on **Friday**.



MicroWave_OneFreq



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Ratings_MicrowaveOne1

How much do you agree with the following sentences?

"Eddie  has caused the power failure."



"Neil  has caused the power failure."



How much do you agree with the following sentences?

"Eddie  is to blame for the power failure."



"Neil  is to blame for the power failure."



RatingsMicrowaveOne2

How much do you agree with the following sentences?

"Neil  has caused the power failure."



"Eddie  has caused the power failure."

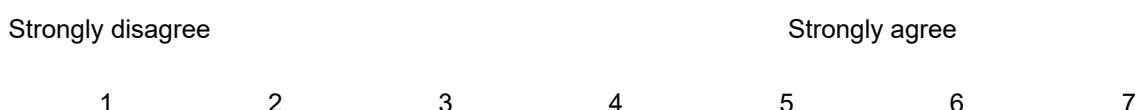


How much do you agree with the following sentences?

"Neil  is to blame for the power failure."



"Eddie  is to blame for the power failure."



Check_MicrowaveOne

Who used a microwave frequently (rather than infrequently) this week? (Multiple answers possible).



Eddie



Neil

The use of how many microwaves does it take to produce a power failure on Friday?

one microwave

two microwaves

EpistemicCheck_Condition1

How much do you agree with these two statements about the FIRST video?



"Tom knew that Ben would use the microwave on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

"Ben knew that Tom would use the microwave on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

Strongly disagree

Strongly agree

1

2

3

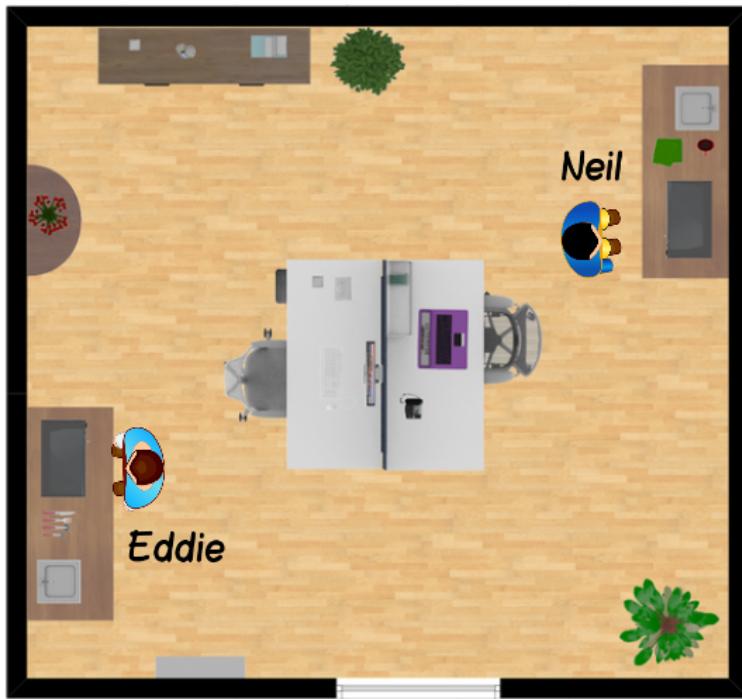
4

5

6

7

How much do you agree with these two statements about the SECOND video?



"Eddie knew Neil would use the microwave on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

"Neil knew that Eddie would use the microwave on Friday".

Strongly disagree

Strongly agree

1

2

3

4

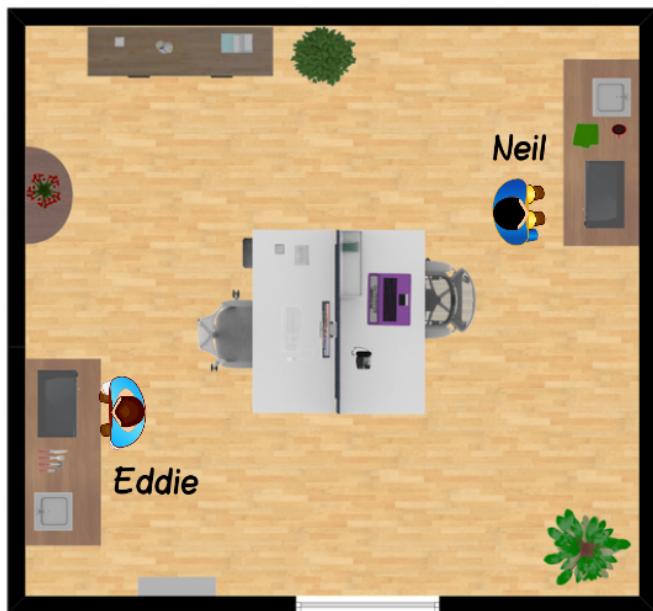
5

6

7

EpistemicCheck_Condition2

How much do you agree with these two statements about the FIRST video?



"Eddie knew that Neil would use the microwave on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

"Neil knew that Eddie would use the microwave on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

How much do you agree with these two statements about the SECOND video?



"Tom knew that Ben would use the microwave on Friday".



"Ben knew that Tom would use the microwave on Friday".

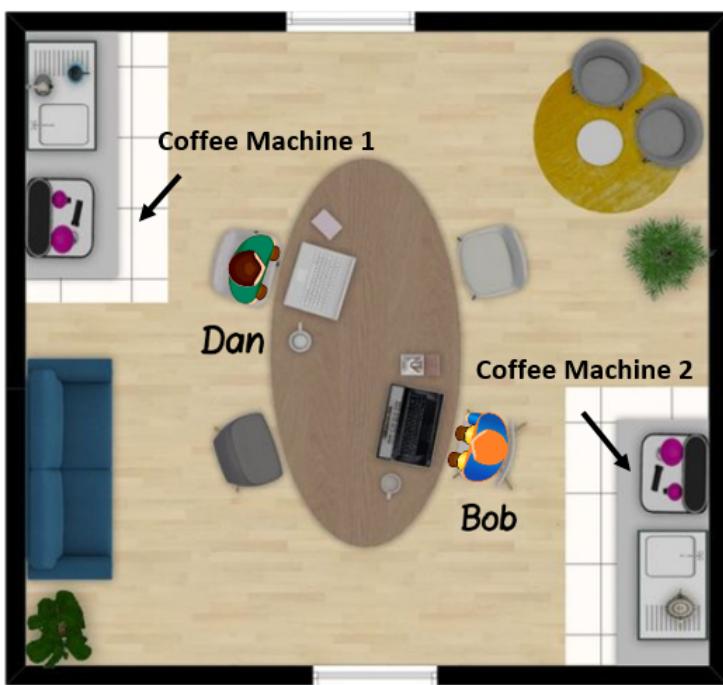


Intro_CoffeeBoth

Dan and Bob work for the same start-up. Both share an office and they spend their work days together in this office. The office has two coffee machines.

To save energy and reduce carbon emissions, the start-up has recently introduced the "Green Friday". On Green Friday, the entire building is switched into a power saving mode.

As a consequence of this power saving mode, there will be a power cut in the start-up if **more than one coffee machine** is used on **Fridays**.



Coffee_BothFreq

0:00 / 0:42



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Ratings_CoffeeBoth1

How much do you agree with the following sentences?

How much do you agree with the following sentences?

"Dan  is to blame for the power failure."

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

"Bob  is to blame for the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

Ratings_CoffeeBoth2

How much do you agree with the following sentences?

"Bob  has caused the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

"Dan  has caused the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

How much do you agree with the following sentences?

"Bob  is to blame for the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

"Dan  is to blame for the power failure."

				Strongly disagree			
				Strongly disagree			
1	2	3	4		5	6	7
1	2	3	4		5	6	7

Check_CoffeeBoth

Who used a coffee machine frequently (rather than infrequently) this week? (Multiple answers possible)

Dan 

Bob 

The use of how many coffee machines does it take to produce a power failure on Friday?

one coffee machine

two coffee machines

Intro_CoffeeOne

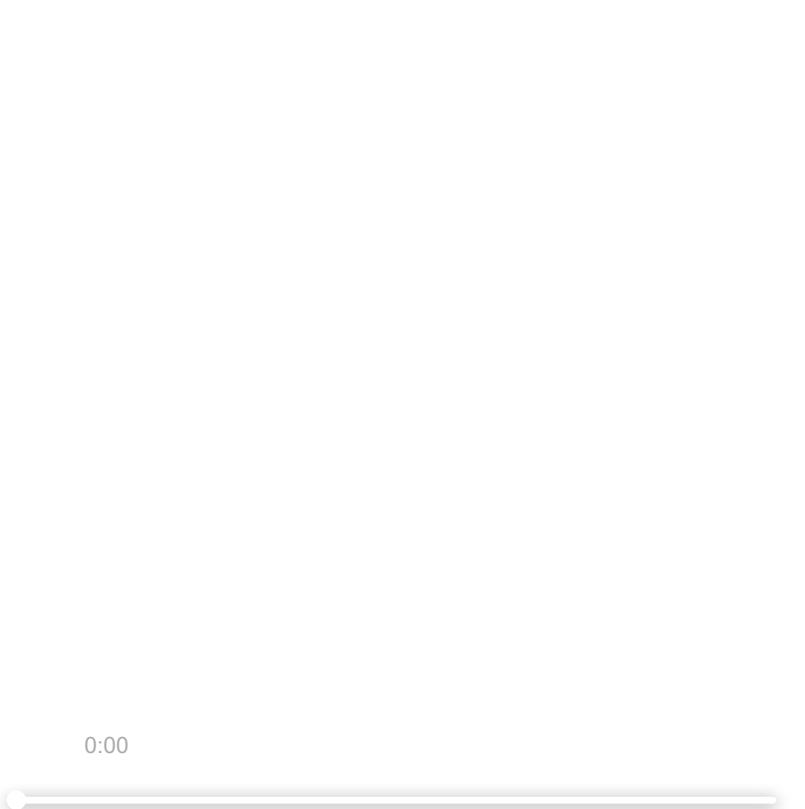
Henry and James work for the same start-up. Both of them share an office and they spend their work days together in this office. The office has two coffee machines.

To save energy and reduce carbon emissions, the start-up has recently introduced the "Green Friday". On Green Friday, the entire building is switched into a power saving mode.

As a consequence of this power saving mode, there will be a power cut in the start-up if **more than one coffee machine** is used on **Friday**.



Coffee_OneFreq



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Ratings_CoffeeOne1

How much do you agree with the following sentences?

How much do you agree with the following sentences?

"Henry  is to blame for the power failure."

Strongly disagree

Strongly agree

1

2

3

4

5

6

7



"James is to blame for the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

Ratings_CoffeeOne2

How much do you agree with the following sentences?



"James has caused the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7



"Henry has caused the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

How much do you agree with the following sentences?



"James is to blame for the power failure."

Strongly disagree

1

2

3

4

Strongly agree

5

6

7

"Henry  is to blame for the power failure."

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

Check_CoffeeOne

Who used a coffee machine frequently (rather than infrequently) this week? (Multiple answers possible)

Henry 

James 

The use of how many coffee machines does it take to produce a power failure on Friday?

one coffee machine

two coffee machines

EpistemicCheck_Condition3

How much do you agree with these two statements about the FIRST video?



"Dan knew that Bob would use the coffee machine on Friday".

Strongly disagree						Strongly agree
1	2	3	4	5	6	7

"Bob knew that Dan would use the coffee machine on Friday".

Strongly disagree						Strongly agree
1	2	3	4	5	6	7

How much do you agree with these two statements about the SECOND video?



"Henry knew that James would use the coffee machine on Friday".

Strongly disagree						Strongly agree
1	2	3	4	5	6	7

"James knew Henry would use the coffee machine on Friday".

Strongly disagree						Strongly agree
1	2	3	4	5	6	7

EpistemicCheck_Condition4

How much do you agree with these two statements about the FIRST video?



"Henry knew that James would use the coffee machine on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

"James knew that Henry would use the coffee machine on Friday".

Strongly disagree

Strongly agree

1

2

3

4

5

6

7

How much do you agree with these two statements about the SECOND video?



"Dan knew that Bob would use the coffee machine on Friday".



"Bob knew that Dan would use the coffee machine on Friday".



Demographics

What is your age?

ANSWER

What is your gender?

Male

Female

N.A.

End

Please provide a brief explanation of how you made your judgements with regards to the two videos.

10. The following table shows the results of a survey of 1000 people regarding their favorite type of music. Use the table to answer the questions that follow.

Thank you for your participation.

If you experienced any issues with the survey/the videos

AND/OR

you have any suggestions for improvements or thoughts you would like to share, please comment below.

Then click on the arrow to receive your payment code.



Your payment code is "causal578"

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