

Conceptual replication (Study 2)

Start of Block: study information

study_info **Welcome to this study on how people communicate with others.**

We thank you for your participation, in return for completing this study carefully, we will deposit £0.63 in your Prolific account.

The survey should take about 5 minutes to complete.

Before starting the survey you are invited to read the following general participation information. At the end of the survey you will be redirected back to Prolific with your completion code.

STUDY DESCRIPTION: The purpose of this study is to investigate how people communicate with others. The investigation is carried out by researchers at the Department of Psychology at the University of Gothenburg, Sweden.

RISKS and BENEFITS: There are no foreseeable risks or discomforts to you in participating. There are no direct benefits that will come to you for participating in this survey. However, your participation will be of scientific value. Please know that you are free to withdraw from continuing the study at any point.

COMPENSATION: You will receive £0.63 for participating in this research. The money will be paid upon completion of the survey.

CONFIDENTIALITY: Safeguards are taken to maintain the confidentiality of your data. To ensure confidentiality, data will be analyzed and stored with code numbers and identifying information about participants will NOT be stored along with the rest of the data.

consent I have read and understood the above information. I choose to participate voluntarily.

☐ Yes (1)

☐ No (2)

Skip To: End of Survey If I have read and understood the above information. I choose to participate voluntarily. = No

End of Block: study information

Start of Block: prolific ID



prolific_ID Please enter your Prolific ID:

End of Block: prolific ID

Start of Block: participant instructions

instructions_timing Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)

task_instructions

Task instructions: In the current study, you are asked to imagine the following scenario. Please try to put yourself in the protagonist's position as much as you can.

You have your own apartment in the city center, which you love. But right now you travel a lot. Instead of leaving the apartment empty, you decide to rent out your place when you are away. You want to be a good host, so you decide to give each guest some instructions on how to use different devices in your home.

You have prepared **two types** of instructions for each device: One version contains the instructions **in pictures**. The other version contains the instructions **in text**.

On the next page you will be presented with the two types of instructions for one of the devices. Then you will be presented with a number of guests.

Please have a close look at the two versions, then select which version of the instructions each person will get.

End of Block: participant instructions

Start of Block: dishwasher

dishwasher_timing Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)

dishwasher_info The following instructions explain how to use your dishwasher. One version contains the instructions **in pictures**. The other version contains the instructions **in text**.

Please have a close look at the two versions, then select which version of the instructions you would give each person on the list below.



dishwasher_choice For each person in the following list, imagine that they are coming to stay in your apartment while you are away.

Use capital 'P' to indicate that you would give the person instructions presented in pictures OR **use capital 'T'** for the instructions presented in text.

- ☐ A person working at my favourite cafe (1)

- ☐ A fellow volunteer worker, who is not a personal friend of mine (2)

- ☐ An acquaintance from the gym (3)

- ☐ A friend of my girl-/boyfriend (4)

- ☐ My cousin (5) _____
- ☐ A person that I met on my last vacation (6)

- ☐ My best friend (7) _____
- ☐ A friend from university (8)

- ☐ A first degree family member (e.g. mother, father, sister) (9)

- ☐ My brother's girlfriend (10)

- ☐ A distant family member (11)

- ☐ A person I met at a party (12)

- ☐ A colleague from work (13)

- ☐ A close friend (14) _____

End of Block: dishwasher

Start of Block: speaker

speaker_timing Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)

speaker_info The following instructions explain how to use your Bluetooth speaker.

One version contains the instructions **in pictures**. The other version contains the instructions **in text**.

Please have a close look at the two versions, then select which version of the instructions each person will get.



speaker_choice

For each person in the following list, imagine that they are coming to stay in your apartment while you are away.

Use capital 'P' to indicate that you would give the person instructions presented in pictures OR **use capital 'T'** for the instructions presented in text.

- ☐ A person working at my favourite cafe (1)

- ☐ A fellow volunteer worker, who is not a personal friend of mine (2)

- ☐ An acquaintance from the gym (3)

- ☐ A friend of my girl-/boyfriend (4)

- ☐ My cousin (5) _____
- ☐ A person that I met on my last vacation (6)

- ☐ My best friend (7) _____
- ☐ A friend from university (8)

- ☐ A first degree family member (e.g. mother, father, sister) (9)

- ☐ My brother's girlfriend (10)

- ☐ A distant family member (11)

- ☐ A person I met at a party (12)

- ☐ A colleague from work (13)

- ☐ A close friend (14) _____

End of Block: speaker

Start of Block: induction cooktop

induction_timing Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)

induction_info The following instructions explain how to use your induction cooktop.

One version contains the instructions **in pictures**. The other version contains the instructions **in text**.

Please have a close look at the two versions, then select which version of the instructions each person will get.



induction_choice

For each person in the following list, imagine that they are coming to stay in your apartment while you are away.

Use capital 'P' to indicate that you would give the person instructions presented in pictures OR **use capital 'T'** for the instructions presented in text.

☐ A person working at my favourite cafe (1)

☐ A fellow volunteer worker, who is not a personal friend of mine (2)

☐ An acquaintance from the gym (3)

☐ A friend of my girl-/boyfriend (4)

☐ My cousin (5) _____

☐ A person that I met on my last vacation (6)

☐ My best friend (7) _____

☐ A friend from university (8)

☐ A first degree family member (e.g. mother, father, sister) (9)

☐ My brother's girlfriend (10)

☐ A distant family member (11)

☐ A person I met at a party (12)

☐ A colleague from work (13)

☐ A close friend (14) _____

End of Block: induction cooktop

Start of Block: social distance ratings

social_dist_timing Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)



social_dist_rating **Task instructions:** Things can feel nearer or further away from ourselves. That is, when something (an object, a person, or an event) feels far away from yourself it can be said to be 'psychologically distant' [or far away]. When something feels close to yourself it can be said to be 'psychologically close' [or near]. In the following table, you will see a list of different people. Please indicate for each one of them, how socially close or distant you would consider him/her to yourself. Sometimes more than one person would come up in your mind. For example: you might have more than one cousin. In that case, simply choose the first person that comes up in your mind. Please write down next to each person, **how socially close he/she is to you**, on a scale ranging from **1 (very close)** to **7 (very far away)**.

- ☐ A person working at my favourite cafe (1)

- ☐ A fellow volunteer worker, who is not a personal friend of mine (2)

- ☐ An acquaintance from the gym (3)

- ☐ A friend of my girl-/boyfriend (4)

- ☐ My cousin (5) _____
- ☐ A person that I met on my last vacation (6)

- ☐ My best friend (7) _____
- ☐ A friend from university (8)

- ☐ A first degree family member (e.g. mother, father, sister) (9)

- ☐ My brother's girlfriend (10)

- ☐ A distant family member (11)

- ☐ A person I met at a party (12)

☐ A colleague from work (13) _____

☐ A close friend (14) _____

End of Block: social distance ratings

Start of Block: why q

why_q On a previous page you were asked to choose between picture and text instructions to give to persons staying in your apartment. Please tell us how you decided which instructions to give to which person.

End of Block: why q

Start of Block: attention check

attention_timing Timing

First Click (1)

Last Click (2)

Page Submit (3)

Click Count (4)

attention_check To demonstrate you were paying attention, please indicate what device the instructions were for.

- ☐ A dishwasher (2)
- ☐ A bluetooth speaker (3)
- ☐ An induction cooktop (4)
- ☐ A burglar alarm (5)

End of Block: attention check

Start of Block: debrief

debrief_info **We thank you for your participation!**

This study investigated peoples' preferences for communicating using words and pictures to socially close and socially distant others. In case you want to leave a comment, please use the field below:

comments **Comments**

End of Block: debrief
