asked experimenter Robot's utterance asked experimenter Participant's utterance asked experimenter Participant's action Robot's action

Robot's utterance

Participant's action

Robot's utterance

Participant's action

asked experimenter

Participant's utterance

Participant's utterance

Do i need to click on something? have we started? Error, I am unable to reach the item on the table

To ask?

What is wrong?

Do i need to ask him what is the error?

The participant presses the continue button.

The robot picks up the 'Error one' cube from the work area and places it back down.

Error occured

What is the error and how can i help?

The participant presses the continue button. Error, I am unable to put the item on shelf Why can't you put the item on the table? The participant presses the continue button.

The participant asks if the screen on the robot also gives a response

Robot's utterance Participant's action

asked experimenter

Error, I am unable to put the item on shelf

The participant picks up the 'Error two' cube from outside the work area and places it back in the same spot.

I will put it on the shelf, can i put it on the shelf? Participant's utterance can i put the item on the shelf?

The participant presses the continue button.

Error, I am unable to put the item on shelf, because its incorrect item.

Participant's action Robot's utterance Participant's utterance

what item is the correct item?

The participant presses the continue button.

Error, I am unable to put the item on shelf, because its incorrect item.

Participant's action

Participant's action

Robot's utterance

The Participant picks up the green cube and places it inside the work area.

Participant's utterance Participant's action Robot's action asked experimenter Robot's action

is it the correct item now?

The participant presses the continue button.

The robot picks up the green cube and puts it on the shelf

Does he need another thing?, did we finish?

The robot picks up a regular cube from the work area and

places it on the shelf

Thats it?, did we finish? asked experimenter