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

Error due to out of range cubes

how close do you need the cubes to be?

The participant presses the continue button.

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

places it on the shelf

Robot's action The robot picks up the 'Error one' cube and puts it back

down

Robot's utterance Participant's utterance

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

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

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

HELP ME!!!!! Error occured

what is the problem?

The participant presses the continue button.

HELP ME!!!!! Error, I am unable to put the item on shelf. why?

The participant presses the continue button.

HELP ME!!!!! Error, I am unable to put the item on shelf.

why did the error occured?

The participant presses the continue button.

HELP ME !!!!! Error, I am unable to put the item on shelf, because its incorrect item. Please swap the cube with the green cube.

Participant's utterance

Participant's action
Robot's utterance

which cube should i swap the green one with?

The participant presses the continue button

HELP ME !!!!! Error, I am unable to put the item on shelf, because its incorrect item. Please swap the cube with the green cube.

Participant's utterance Participant's action

which of the cubes should i switch the green cube with?

The participant presses the continue button

The robot picks up the 'Error one' cube and removes it from

the work area.

Robot's action

Robot's action

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

places it on the shelf.

Robot's action

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

places it on the shelf