

Label	Location
A	Entrance
B	3D Lab
C	Kitchen 1
D	Coffee Area
E	Lab
F	Printer 1
G	Printer 2
H	Office
I	Kitchen 2

Table 1: Location label mapping.

Location	Activity
A	Enter at front of building
B	Start printing 3D object
C	Boil water
B	Check printing progress
C	Make coffee
B	Check printing progress
C	Collect coffee
D	Read magazine
B	Check printing progress
D	Read magazine
B	Check printing progress
D	Read magazine
C	Wash mug
B	Check printing progress
D	Read magazine
B	Check printing progress
E	Login to computer
C	Get water
E	Start a word document
B	Check object
E	Check object
B	Check printing process
E	Save file and print
F	Collect printed document
E	Adjust document and print again
F	Collect printout
E	Log off
C	Wash glass
B	Check printing progress
D	Admire printed object
A	Exit at front of building
31 Visits	

Table 2: Script for video 1

Location	Activity
A	Enter at front of building
B	Start printing object
C	Boil water
B	Check object progress
C	Make coffee
B	Check printing progress
D	Read magazine
B	Check printing progress
D	Read magazine
B	Check printing progress
D	Read magazine
C	Wash mug
D	Read magazine
B	Check printing progress
E	Do some computer work
C	Get water
E	Do more computer work
C	Get more water
E	Do more computer work
C	Wash glass
E	Do more computer work and print it out
F	Collect printed document
E	Adjust document and print again
F	Collect printout
E	Log off
B	Check printing progress
D	Read printout
A	Exit at front of building
28 Visits	

Table 3: Script for video 2

Location	Activity
A	Enter at front of building
C	Open breakfast
I	Get bowl and spoon
C	Realise forgot milk
I	Get milk
C	Microwave breakfast
I	Get mug
C	Boil kettle
D	Read magazine
C	Make coffee
I	Return milk
C	Collect coffee and breakfast
D	Drink coffee, eat breakfast
C	Wash up
E	Do some computer work and print it out
F	Collect printout
E	Do more computer work and print it out
F	Collect printout
E	Log out
A	Exit at front of building
20 Visits	

Table 4: Script for video 3

Location	Activity
A	Enter at front of building
B	Prepare tools for soldering
C	Boil water
D	Read magazine
C	Make tea
I	Get milk
C	Finish making tea
I	Return milk
C	Collect tea
D	Read magazine
B	Finish preparing tools for soldering
E	Print out a guideline for soldering
F	Collect printed document
E	Print it again due to failed printing
B	Put tea down
G	Collect printed document
I	Realize you did not want to go here
H	Get a pen
E	Log off
B	Practice soldering
C	Wash up and get some water
B	Continue soldering
E	Do some handwriting
H	Get cutting nippers
B	Finish soldering
E	Do more handwriting
H	Return cutting nippers and pen
E	Collect the mug and the writing
C	Wash up
D	Read writing
B	Collect coat
A	Exit at front of building
32 Visits	

Table 5: Script for video 4

Location	Activity
A	Enter at front of building
B	Search for an object to be printed in 3D
C	Make coffee
D	Read magazine
B	Find an object and start 3D printing
E	Do some computer work
B	Check object progress
E	Do more computer work
B	Check object progress
E	Do more computer work and print it out
B	Check object progress
G	Collect printed document
B	Get mug
E	Print it out again
G	Collect printed document
H	Get a pen
E	Do more computer work
C	Wash up
B	Check object progress
E	Do more computer work and print it out
G	Collect printed document
E	Do more computer work
B	Check object progress
C	Get water
E	Do some handwriting
H	Return pen
E	Do more computer work and print it out
G	Collect printed document
B	Check object progress
E	Browse the internet
C	Wash up
E	Log off
B	Wait for the object to be printed
D	Read magazine
B	Collect and admire the printed object
A	Exit at front of building
36 Visits	

Table 6: Script for video 5