CERAMIC SYNTAX

A guide in creating different patterns and textures with the potterbot
SYNTAX: Plain Weave

COMMAND 1: Circle
COMMAND 2: Helix(small amplitude)--Around curve
COMMAND 3: Project to CPlane
COMMAND 4: Pipe

SYNTAX: Twist

COMMAND 1: Polygon--> Octagon
COMMAND 2: Extrude
COMMAND 3: Twist-->30°
SYNTAX: Droop Loop

COMMAND 1: Circle
COMMAND 2: Helix (large amplitude) → Around curve
COMMAND 3: Project to CPlane
COMMAND 4: Pipe

COMMAND 1: Circle
COMMAND 2: Helix (small amplitude) → Around curve
COMMAND 3: Project to CPlane
COMMAND 4: Offset
COMMAND 5: Pipe
Step 1
Foundation layer

Step 2
Embedding found objects

Step 3
Burying found objects

SYNTAX: Embedded
ACCENTS: Nozzle Test

Different nozzles were also used to test 'accents' of the clay extrusions