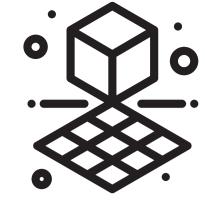


MAKERSPACE

Skill Tree: Color in the Boxes

Color in the boxes of anything you've already completed, visualize your skills and identify your skill gaps. Get inspired to try new things and tailor the skill tree to suit your own journey by swapping in your own goals.



(set your own goal)

3D Scan,

Sew something

practical

Reverse engineer

something in CAD

software

3D Scan

something

Learn to

read a schematic

Buy something

pre-made and laser

etch it







Learn to Solder

Learn to

use wire strippers

Print a gift for a

friend or family

member



Use an FDM printer

for the first time



Prototype

a project with

cardboard

Learn to use

Learn to desolder a through hole component



Print an articulating or print in place model



Use a laser cutter for the first time

35

1 tile = 1 point

Total Score

START HERE

Learn to

use a drill

Put on your

first 3D Print

Light up an

LED for the first

time