

MYCELIUM

mycelium



x natural DYE

- Experimenting with dyeing the underneath of our mycelium leather samples

Synthetic textile waste
- Painted malt paste patterns to direct the growth of the mycelium

Dyeing with mycelium

community bench

- Textile substrate bricks which the community adds to a mycelium growing bench
- Fostering care for mycelium - the environment + the community

Myco-mind map



chair repair

- Repairing textile surfaces of damaged chairs with mycelium leather



WOOD ENGRAVING

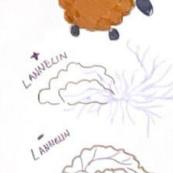
- Drawing negative space with shellac
- Mycelium will only eat wood in areas without the shellac therefore engraving the wood



myco-paper



- Making paper sheets out of cellulose textile waste
- Covering sheets in mycelium suspension
- Allowing suspension to grow over the sheets



+ Lichen
+ Lichen

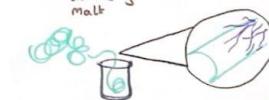
using mycelium to clean wool



→ Cording Mycelium
wool to remove mycelium

mycelium yarn

- Sodium alginate biomaterial yarn coated with mycelium as the yarn is coated in malt



myco-man yarn sculpture

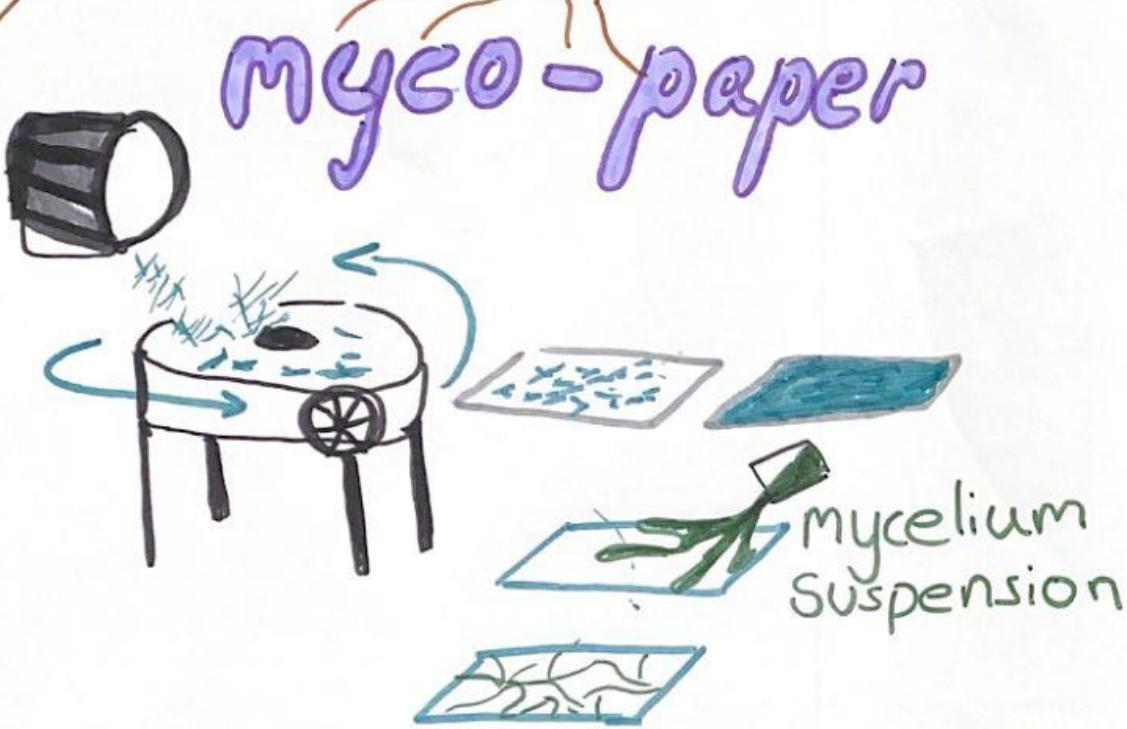
→ seal textile sub malt bath + mycelium
while drying the mycelium will grow, making a sculpture out of the textile



community bench

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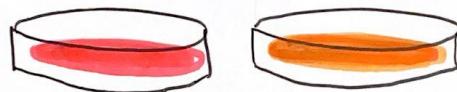
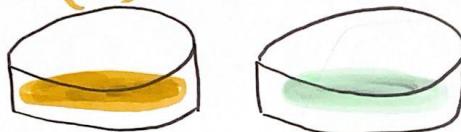
myco-paper



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cellulosic textile waste

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mycelium



✗ natural
dye

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samples

