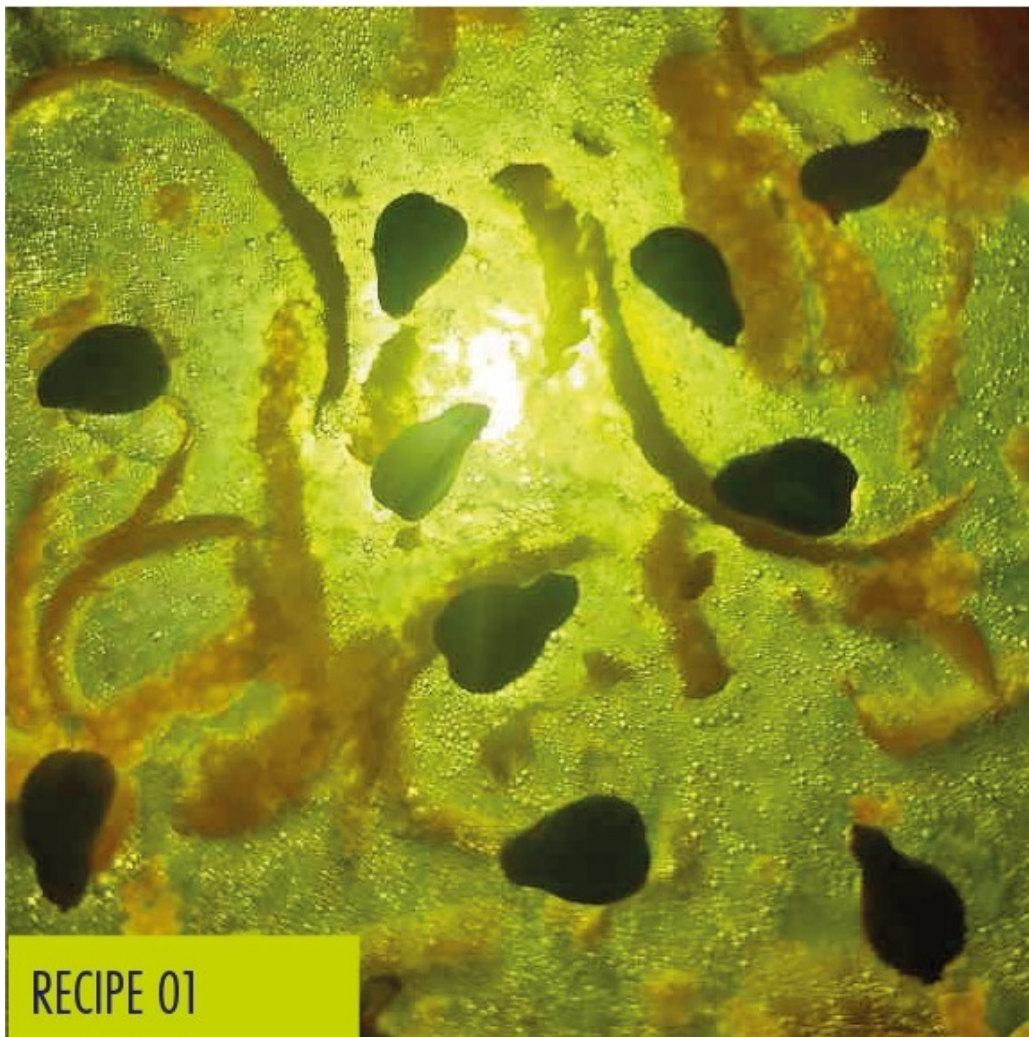




RECIPE 01

Forming Technique
Molding

References

MUsab Zaim-Emre Kazaz

Ingredient List



Water 80 ml



Orange Peel 5g



Glycerin 4g



Gelatin 12g



Grape seed 2g



Preperation Steps



Material Assessments

hard	☐ ☐ ☐ ☒ ☐	soft
smooth	☒ ☐ ☐ ☐ ☐	rough
matte	☐ ☐ ☐ ☒ ☐	glossy
elastic	☐ ☒ ☐ ☐ ☐	not elastic
strong	☐ ☐ ☒ ☐ ☐	weak

opaque	☐ ☐ ☐ ☒ ☐	transparent
tough	☐ ☐ ☒ ☐ ☐	ductile
light	☒ ☐ ☐ ☐ ☐	heavy
fibred	☐ ☐ ☒ ☐ ☐	not-fibred





RECIPE 02

Forming Technique
Molding

References

<http://www.materiom.org/recipe/669>

Musab Zaim-Emre Kazaz

Ingredient List



Water 60ml



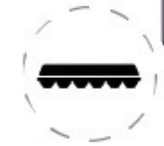
Vinegar 5ml



Glycerin 5ml



Cornstarch 13g



Egg Carton 20g



Preparation Steps



Material Assessments

hard		soft	
smooth		rough	
matte		glossy	
elastic		not elastic	
strong		weak	

opaque		transparent	
tough		ductile	
light		heavy	
fibred		not-fibred	





RECIPE 03

Forming Technique
Molding

References

<http://www.materiom.org/recipe/682>



Musab Zaim-Emre Kazaz

Ingredient List



Water 100 ml



Eggshell 38g



Glycerin 5ml



Cornstarch 11g

Preparation Steps



Material Assessments

hard	☒	☐	☐	☐	soft
smooth	☐	☐	☒	☐	rough
matte	☐	☒	☐	☐	glossy
elastic	☐	☐	☒	☐	not elastic
strong	☒	☐	☐	☐	weak

opaque	☐	☒	☐	☐	transparent
tough	☐	☒	☐	☐	ductile
light	☐	☒	☐	☐	heavy
fibred	☐	☐	☒	☐	not-fibred





RECIPE 04

Forming Technique
Molding

References

<https://www.wikihow.com/Make-Bioplastic>

Musab Zaim-Emre Kazaz



Ingredient List



Water 80 ml



Viniger 5ml



Glycrein 10ml



Cornstarch 16g



Coffee Grounds 10g



Preperation Steps



Material Assessments

hard	☐ ☐ ☐ ☒ ☐	soft
smooth	☒ ☐ ☐ ☐ ☐	rough
matte	☐ ☐ ☒ ☐ ☐	glossy
elastic	☐ ☒ ☐ ☐ ☐	not elastic
strong	☐ ☐ ☐ ☒ ☐	weak

opaque	☐ ☐ ☒ ☐ ☐	transparent
tough	☐ ☐ ☒ ☐ ☐	ductile
light	☒ ☐ ☐ ☐ ☐	heavy
fibred	☐ ☐ ☐ ☒ ☐	not-fibred



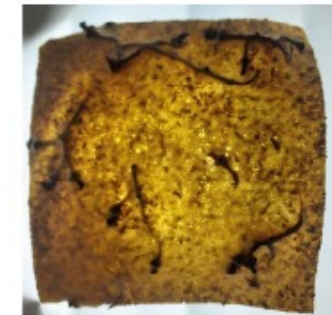
RECIPE 05

Forming Technique
Molding

References

<https://materiom.org/recipe/22>

Musab Zaim-Emre Kazaz



Ingredient List



Water 100 ml



Linden 5g



Glycerin 6g



Gelatin 12g



Grape Stalk 2g



Preparation Steps



Material Assessments

hard	☐ ☐ ☐ ☒ ☐	soft
smooth	☒ ☐ ☐ ☐ ☐	rough
matte	☐ ☐ ☐ ☒ ☐	glossy
elastic	☐ ☒ ☐ ☐ ☐	not elastic
strong	☐ ☐ ☒ ☐ ☐	weak

opaque	☐ ☐ ☐ ☒ ☐	transparent
tough	☐ ☐ ☒ ☐ ☐	ductile
light	☒ ☐ ☐ ☐ ☐	heavy
fibred	☐ ☐ ☒ ☐ ☐	not-fibred



RECIPE 06

Forming Technique
Molding

References

Musab Zaim-Emre Kazaz



Ingredient List



Water 30 ml



Grape Juice 50ml



Glycerin 4g



Gelatin 14g



Pepper seed 2g



Preperation Steps



Material Assessments

hard	☐ ☐ ☐ ☒ ☐	soft
smooth	☒ ☐ ☐ ☐ ☐	rough
matte	☐ ☐ ☐ ☒ ☐	glossy
elastic	☐ ☒ ☐ ☐ ☐	not elastic
strong	☐ ☐ ☐ ☒ ☐	weak

opaque	☐ ☐ ☐ ☒ ☐	transparent
tough	☐ ☐ ☐ ☒ ☐	ductile
light	☒ ☐ ☐ ☐ ☐	heavy
fibred	☐ ☐ ☐ ☒ ☐	not-fibred