



In The Name of GOD



IYNT 2016

Iran-Shiraz



International Young Naturalist's Tournament





#problem number 9

Cinder

Reporter :

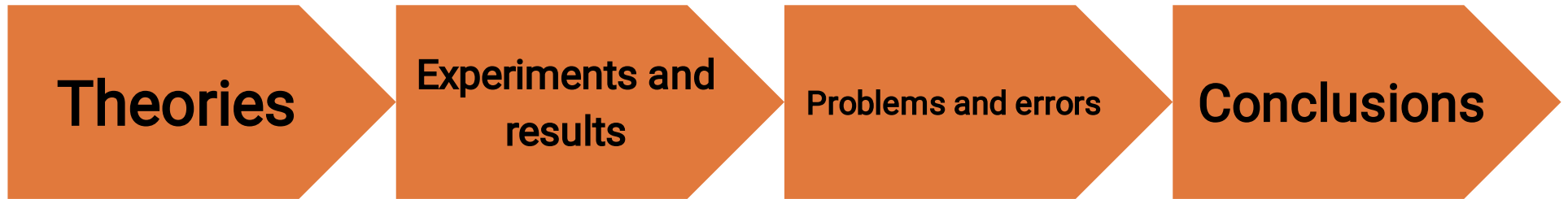
Pariya Nazari Nezhad Giashi

Maple group



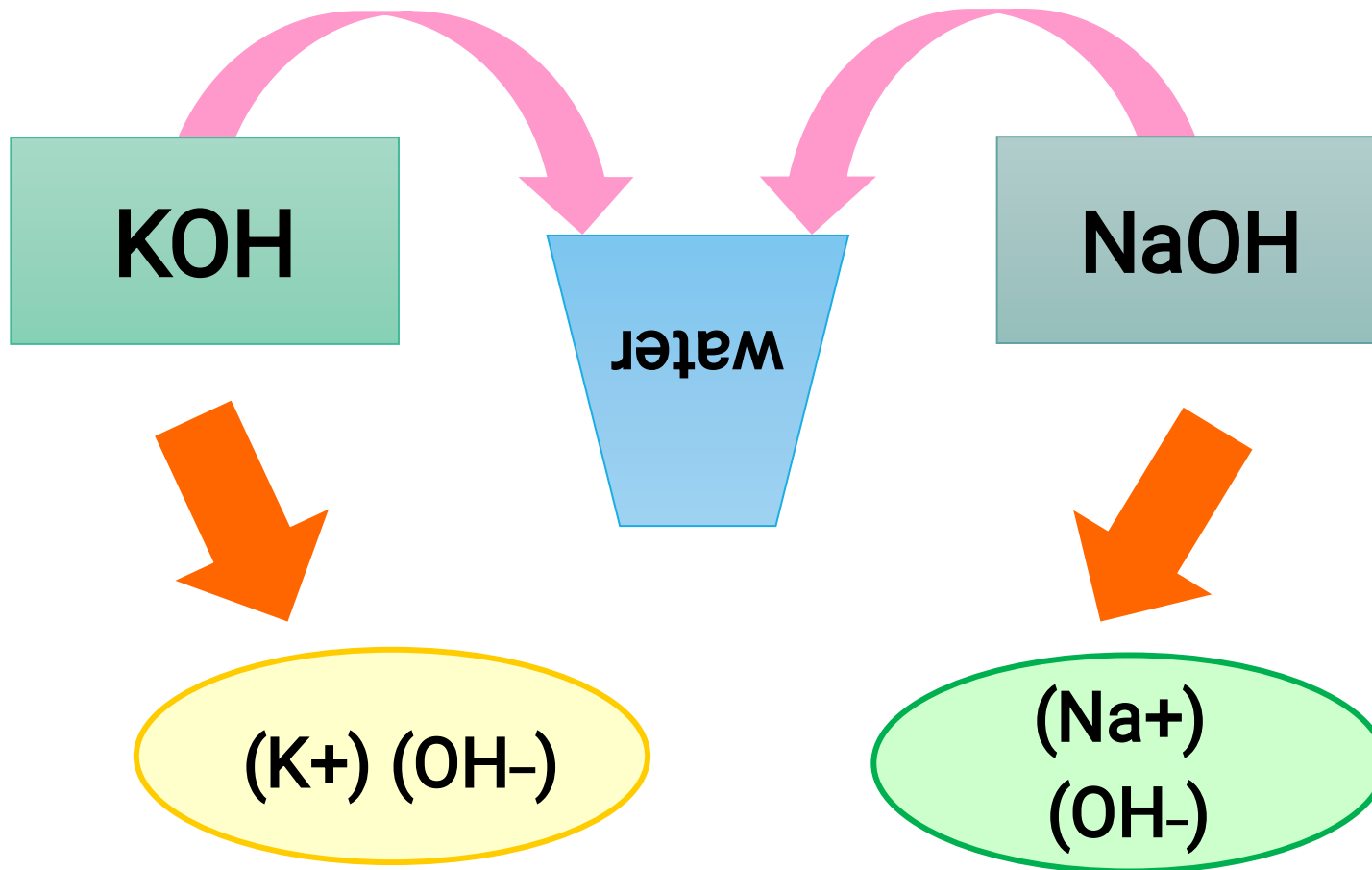
9. Cinder

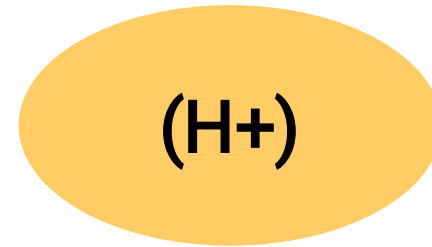
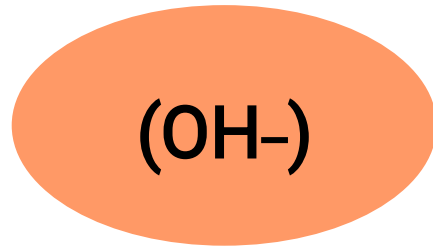
In the Middle Ages, people used to wash the cloth in cinder. Study the effectiveness of cinder in washing clothes.

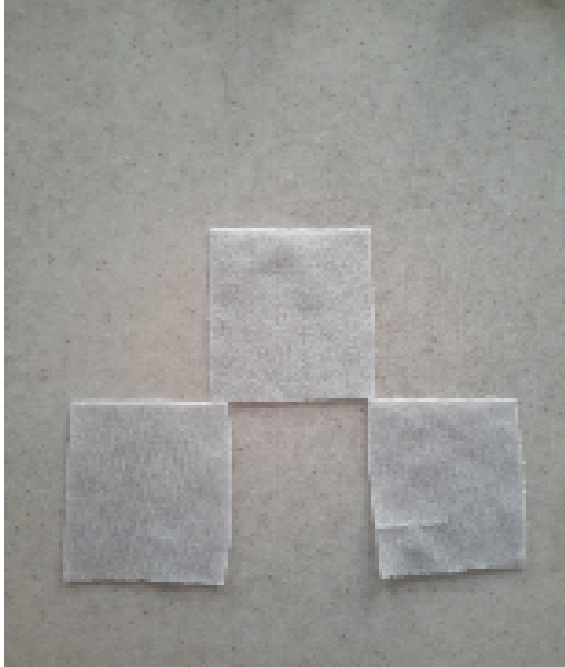


cinder

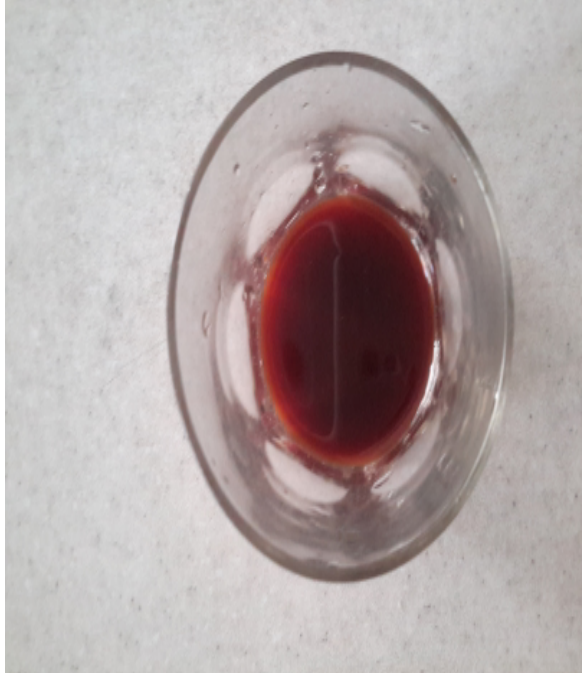








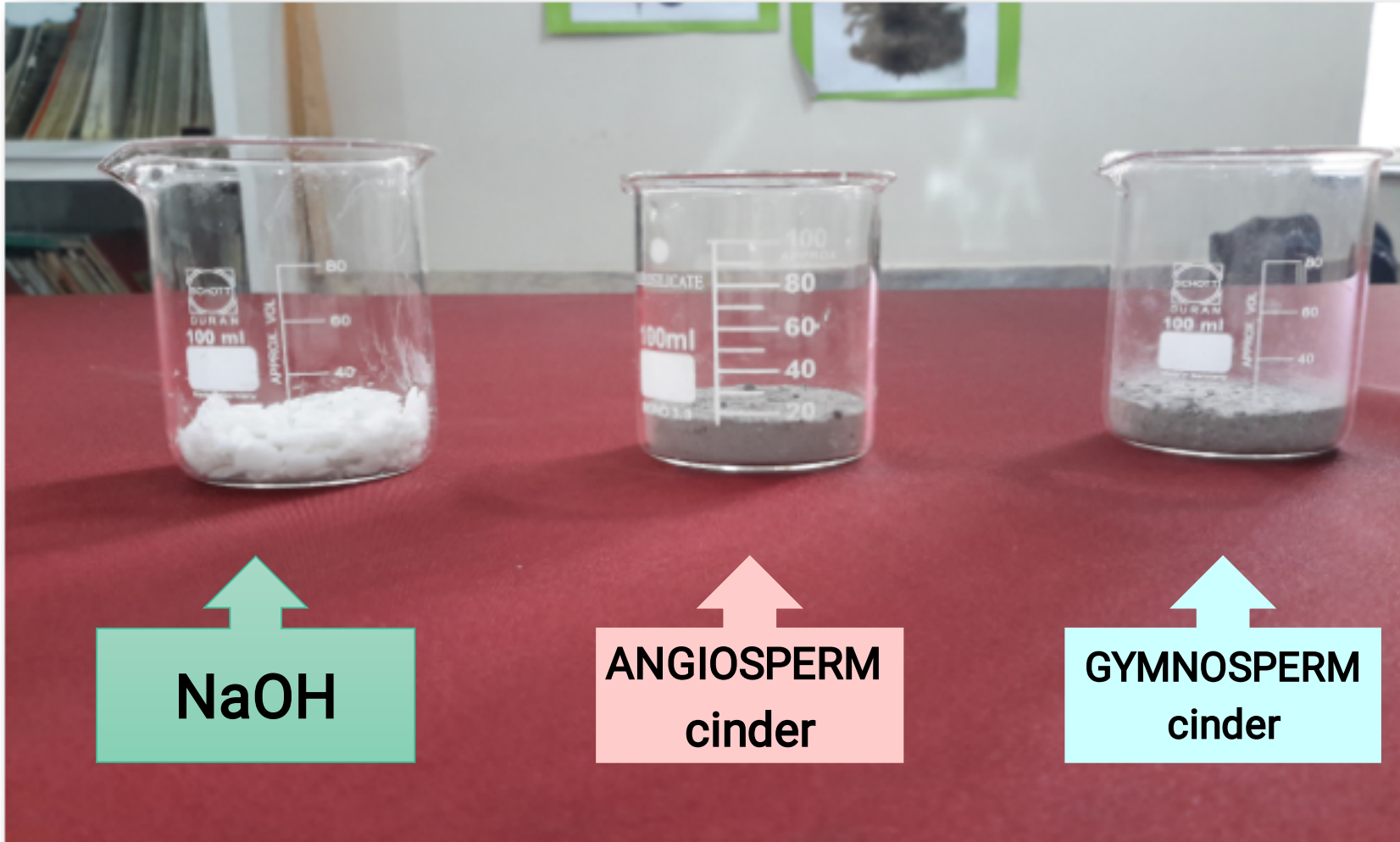
clothes



cherry juice



olive oil



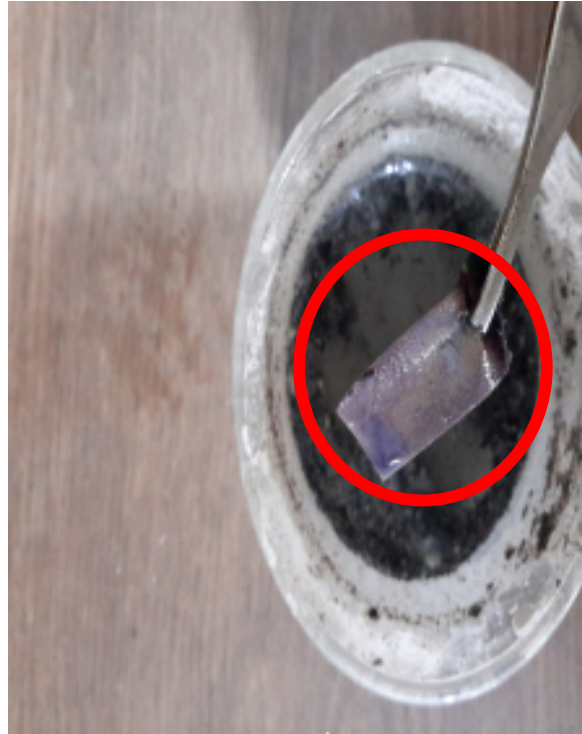
NaOH

**ANGIOSPERM
cinder**

**GYMNOSPERM
cinder**



NaOH



**ANGIOSPERM
lye**



**GYMNOSPERM
lye**





OLIVE OIL





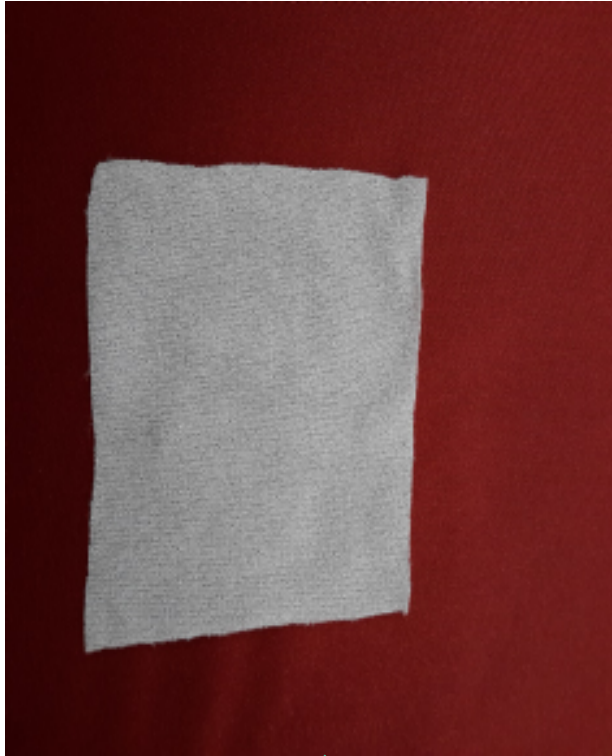
NaOH



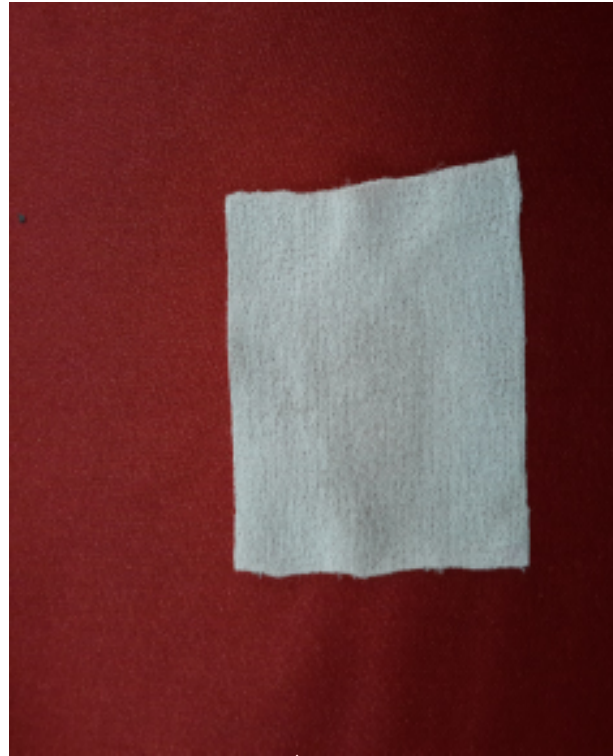
**ANGIOSPERM
lye**



**GYMNOSPERM
lye**



NaOH



**ANGIOSPERM
cinder**

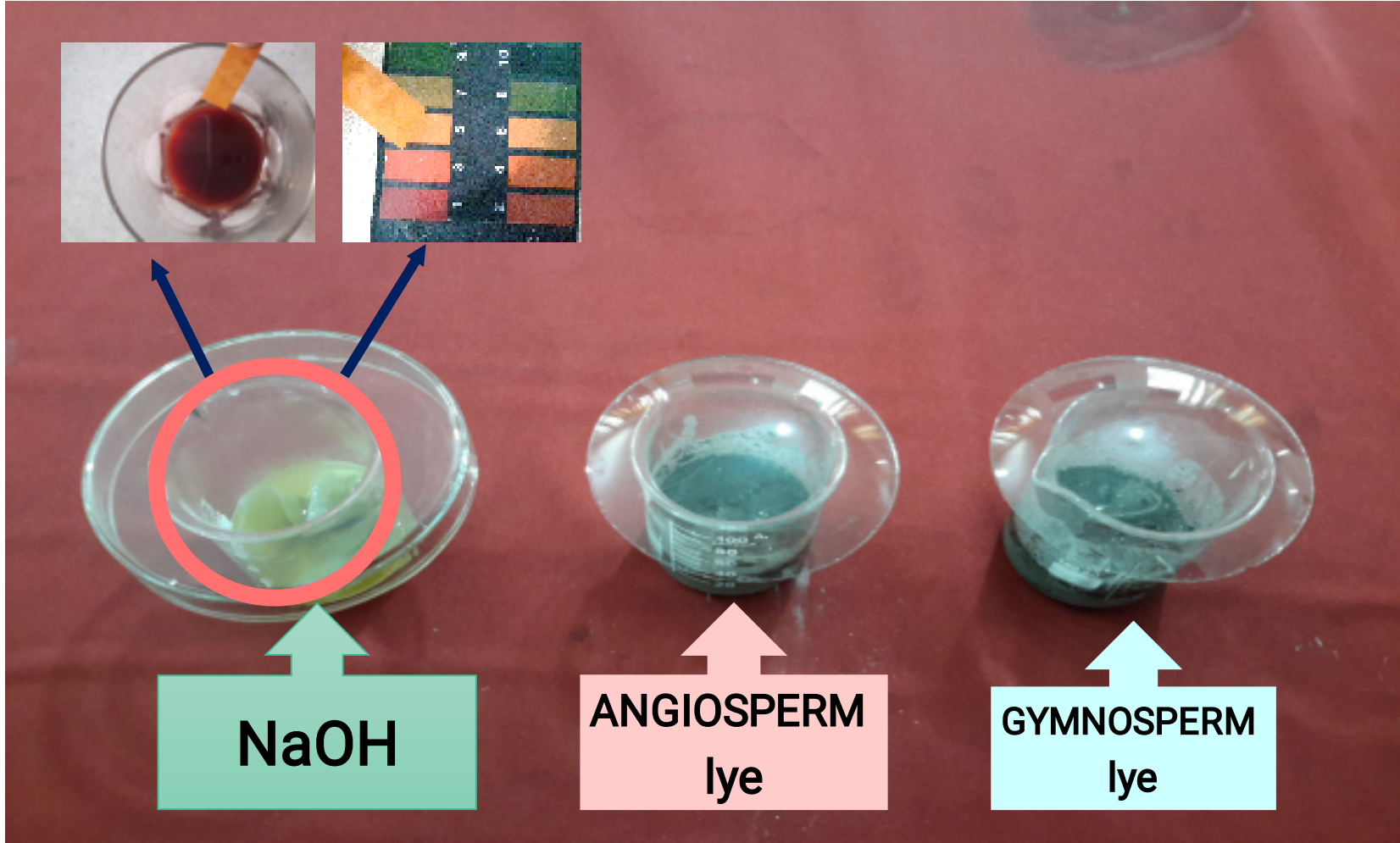


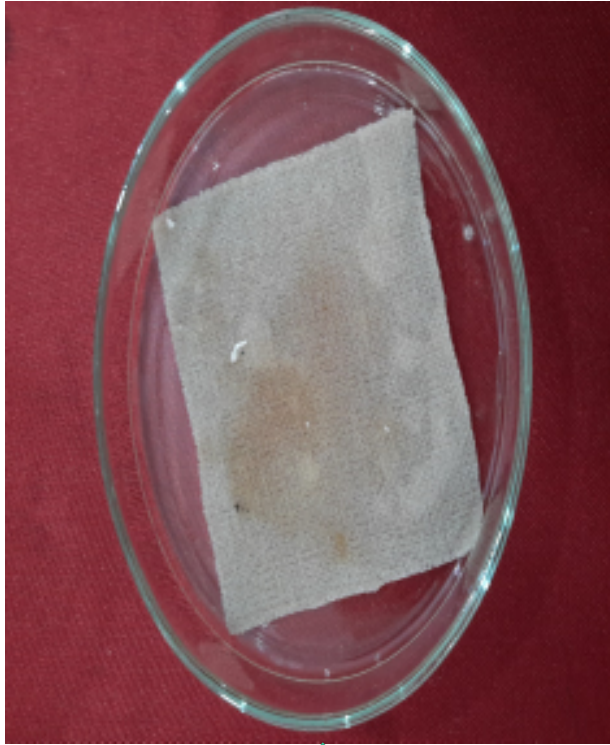
**GYMNOSPERM
cinder**



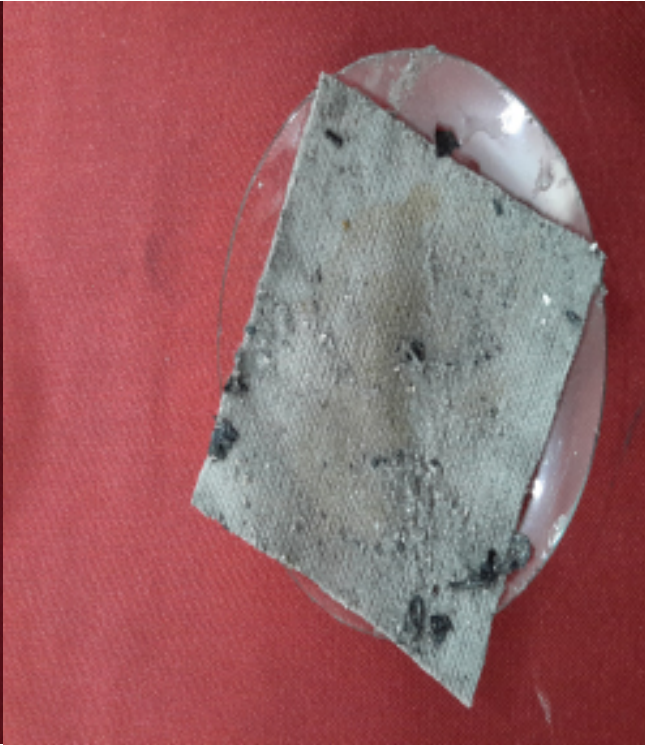
CHERRY JUICE







NaOH



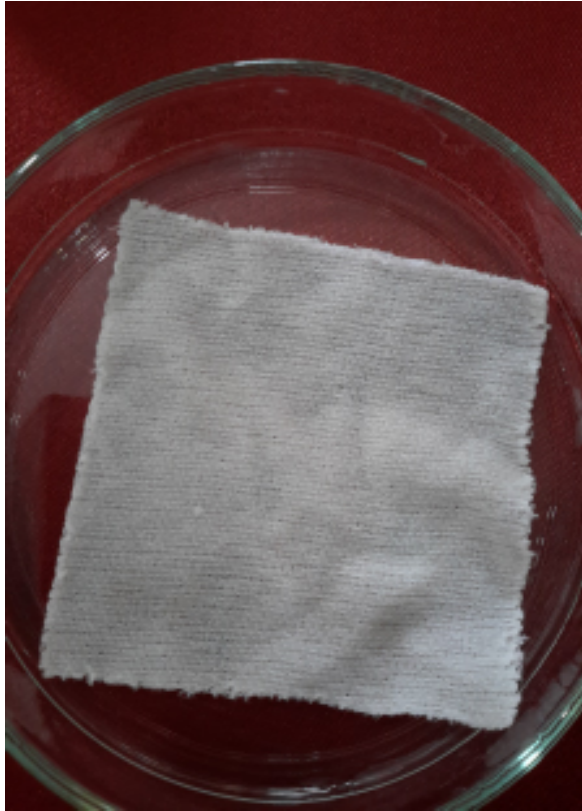
**ANGIOSPERM
cinder**



**GYMNOSPERM
cinder**



NaOH



**ANGIOSPERM
cinder**



**GYMNOSPERM
cinder**





MEHR



MEHR

REFERENCES:

1. www.tebyan.net
2. www.daneshname.rosh.ir
3. My own experiments

THANKS FOR YOUR
ATTENTION



