

pl. 78.

20073

# ATLAS

DE

# AGRICULTURA

POR

## D. Antonio Botija y Fajardo

INGENIERO AGRÓNOMO Y AGRICULTOR

MADRID

1878



LIBRERÍA DE HERNANDO, ARENAL, 11.

*José y Est. Guzmán. Pozos, 12.*

3670



L47-3757

27-2° (bis)

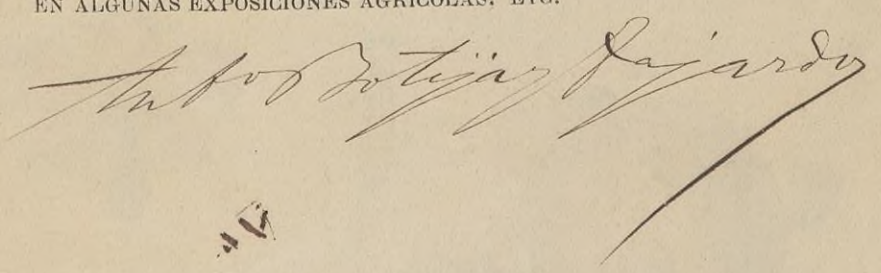
# ATLAS DE AGRICULTURA

POR

DON ANTONIO BOTIJA Y FAJARDO

INGENIERO AGRÓNOMO

PROFESOR DE DICHA ASIGNATURA EN EL INSTITUTO DE SAN ISIDRO AGREGADO Á LA UNIVERSIDAD CENTRAL  
Y DE AGRONOMÍA EN LA ESCUELA DE INGENIEROS AGRÓNOMOS.  
PROFESOR ENCARGADO DE LA ESTACION AGRONÓMICA ANEJA Á LA MISMA Y ÁNTES DE AGRICULTURA,  
HISTORIA NATURAL Y FISIOLÓGIA É HIGIENE EN EL INSTITUTO DE SORIA.  
PREMIADO CON LA ENCOMIENDA DE ISABEL LA CATÓLICA Y CON MEDALLAS DE PLATA Y COBRE  
EN ALGUNAS EXPOSICIONES AGRÍCOLAS, ETC.



MADRID

LIBRERÍA DE DON GREGORIO HERNANDO, ARENAL 11.

1878

ATLAS

DE AGRICULTURA

101

DEL INSTITUTO NACIONAL DE INVESTIGACIONES CIENTÍFICAS

INGENIERO AGRÓNOMO

PROFESOR DE AGRICULTURA EN EL INSTITUTO NACIONAL DE INVESTIGACIONES CIENTÍFICAS  
Y EN LA ESCUELA DE INGENIEROS AGRÓNOMOS  
DEL INSTITUTO NACIONAL DE INVESTIGACIONES CIENTÍFICAS  
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Y EN LA ESCUELA DE INGENIEROS AGRÓNOMOS  
DEL INSTITUTO NACIONAL DE INVESTIGACIONES CIENTÍFICAS

*[Faint handwritten signature]*

MADRID

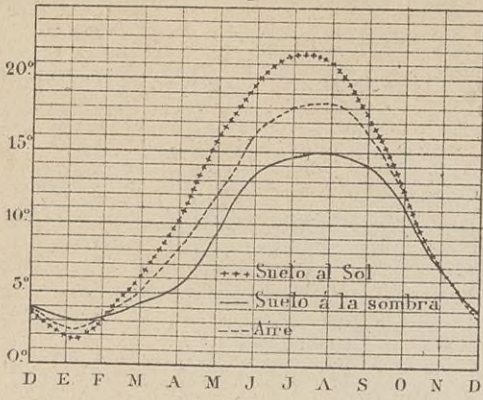
LIBRERÍA DE DON GREGORIO BERNABÉ, ARNALD, 11

1878

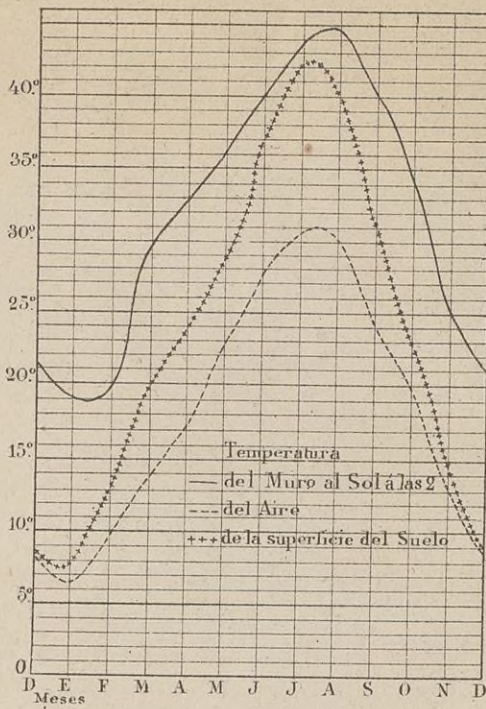




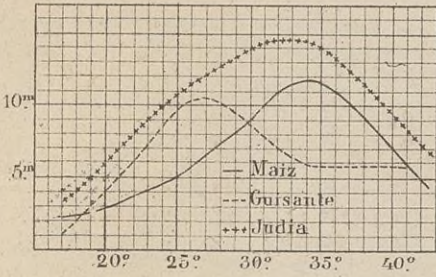
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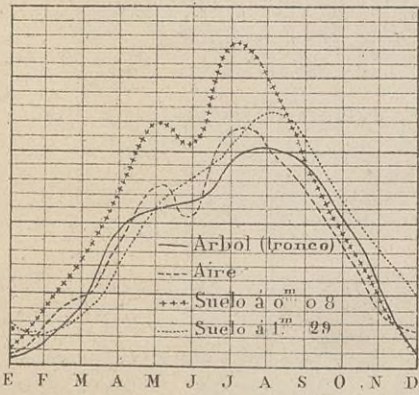
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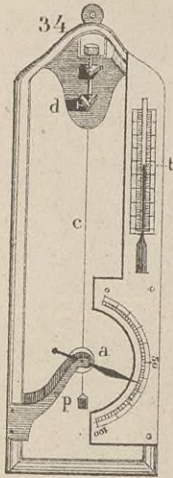
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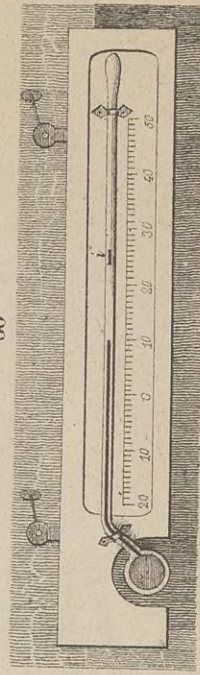
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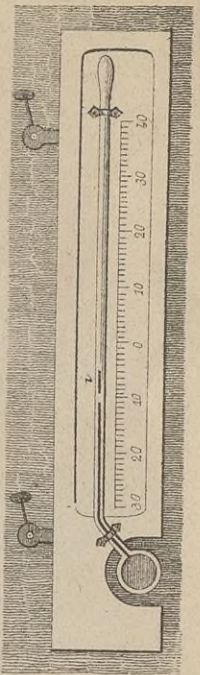
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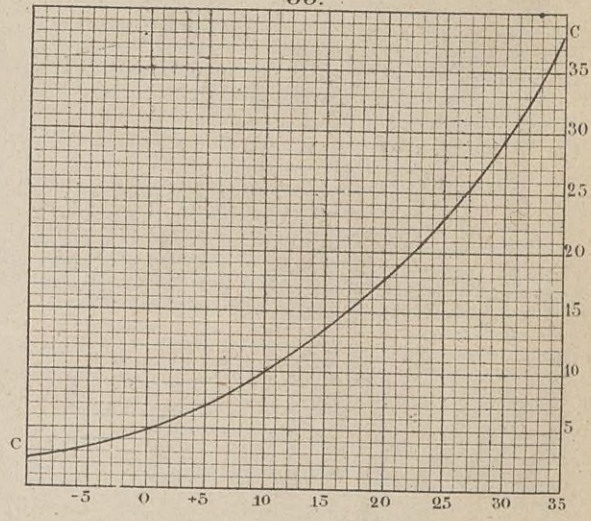
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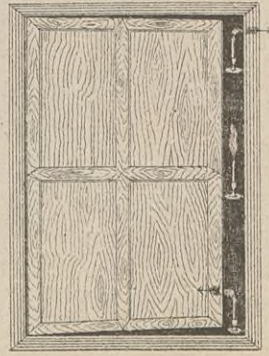
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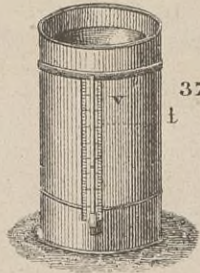
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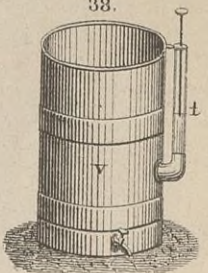
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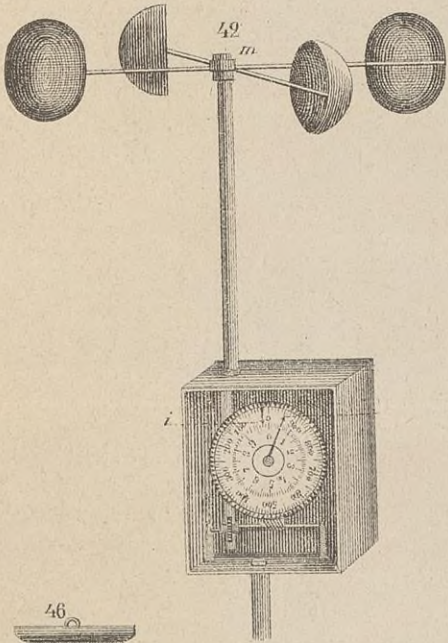
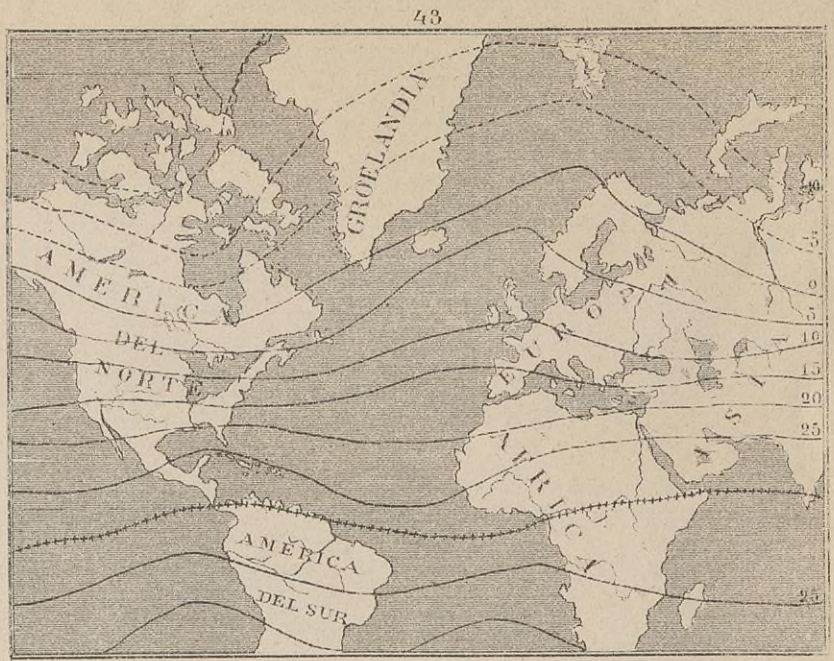
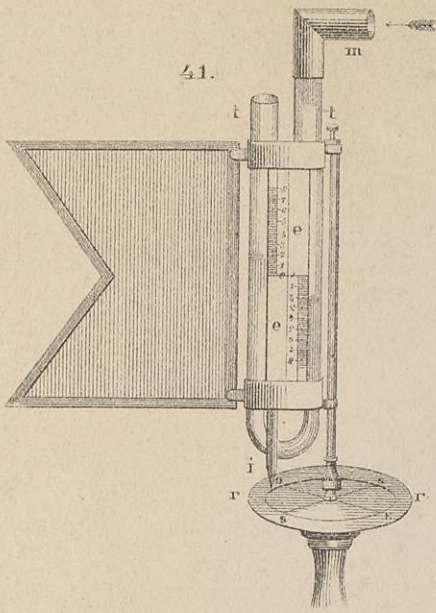


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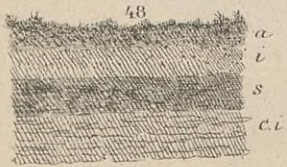
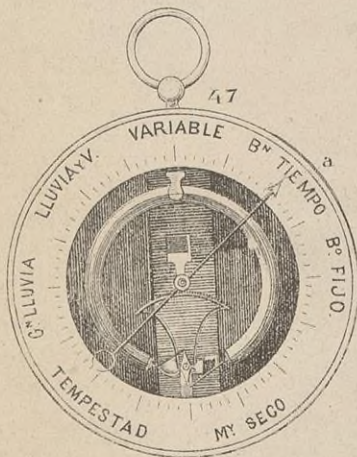
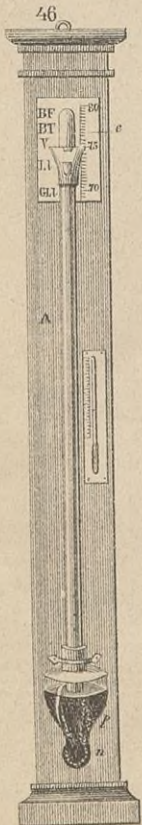




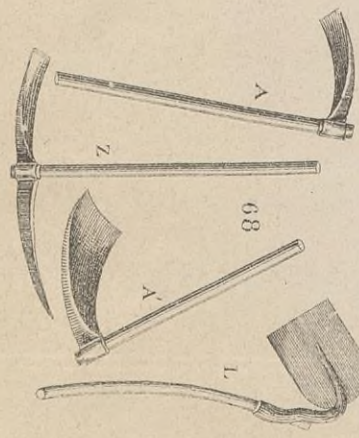
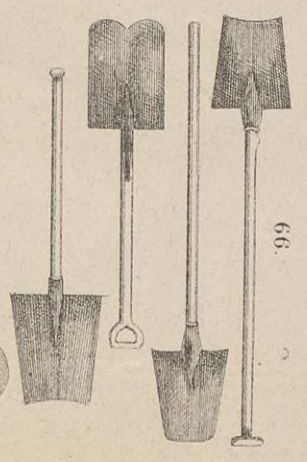
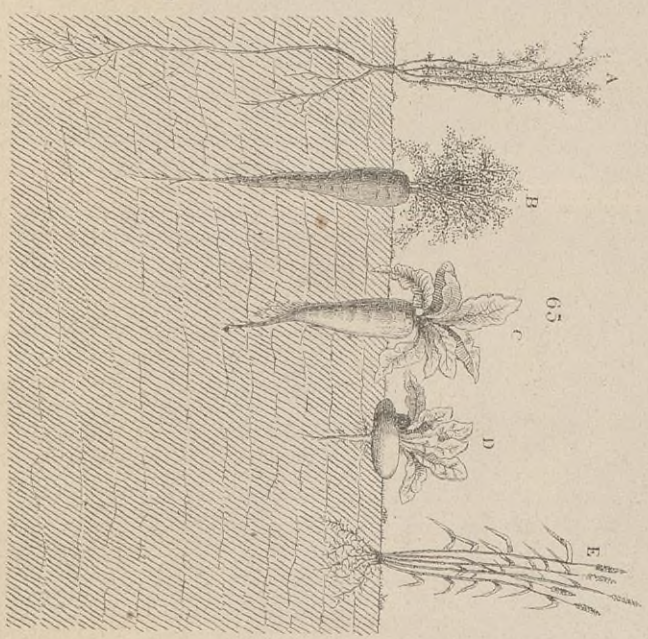
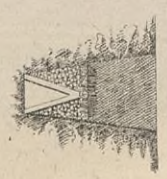
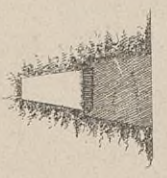
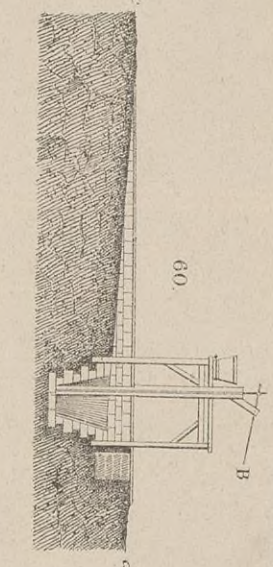
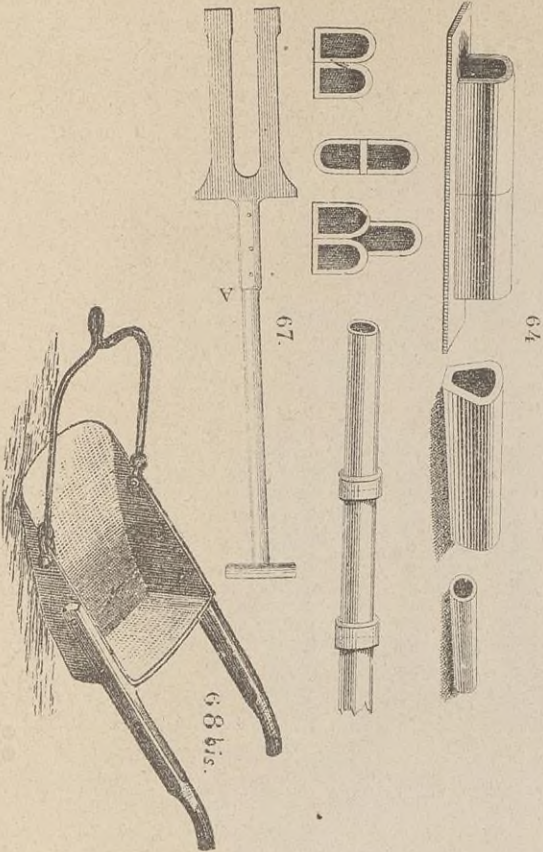
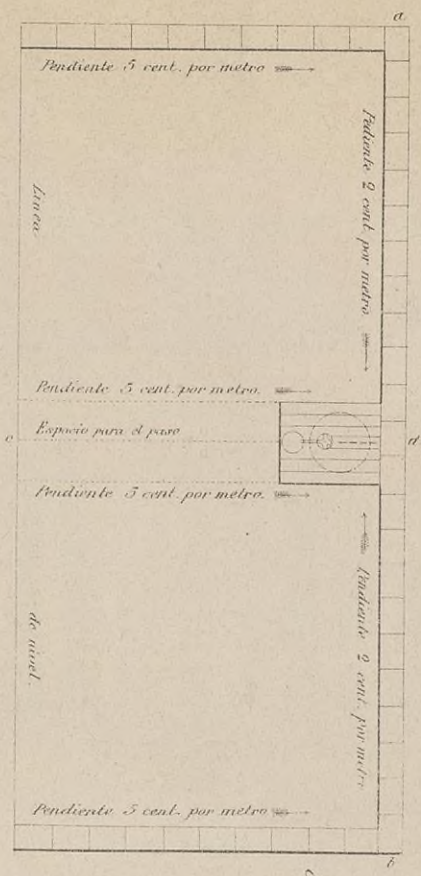
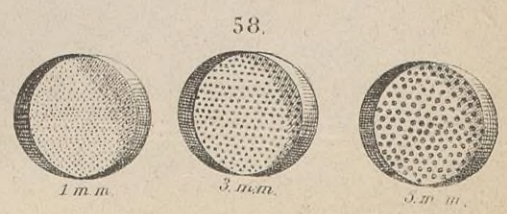
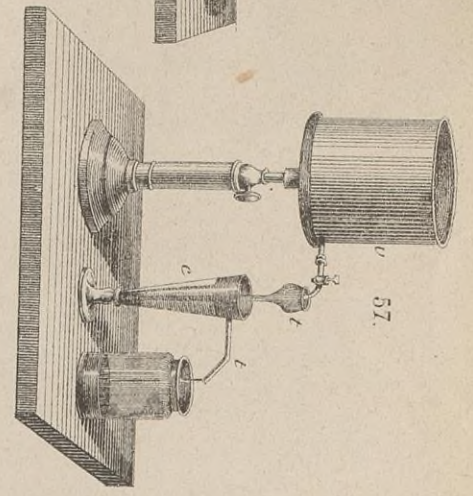
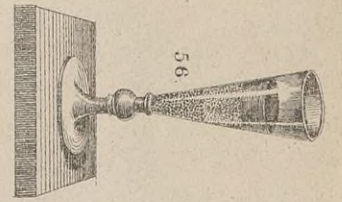
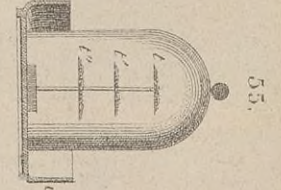
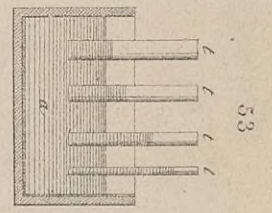
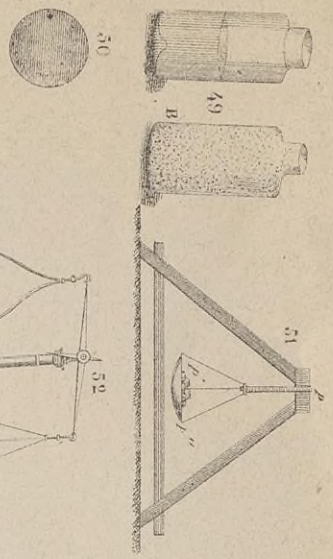


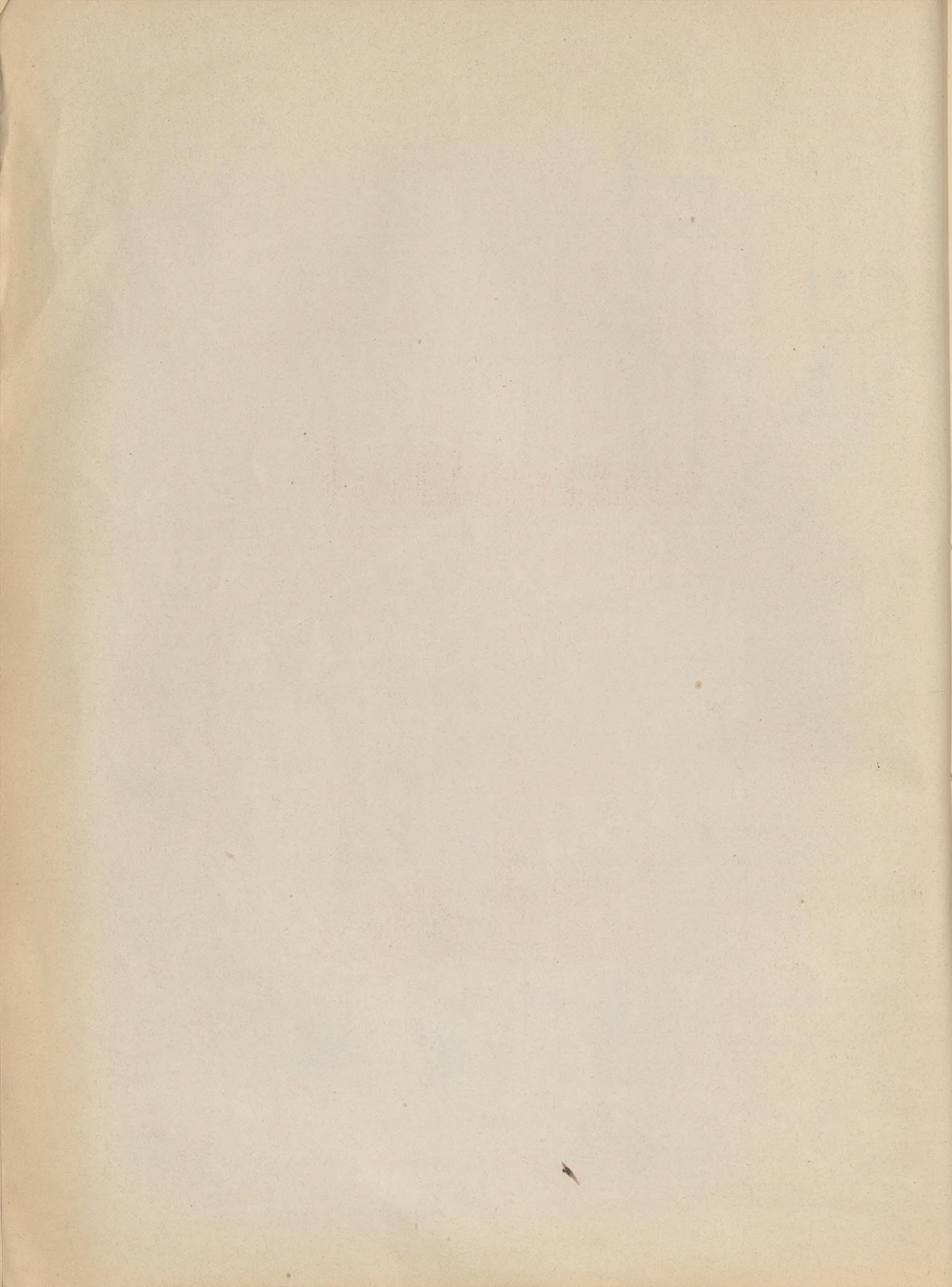


Líneas de igual temperatura en esto ..... Líneas de igual Temperatura en invierno

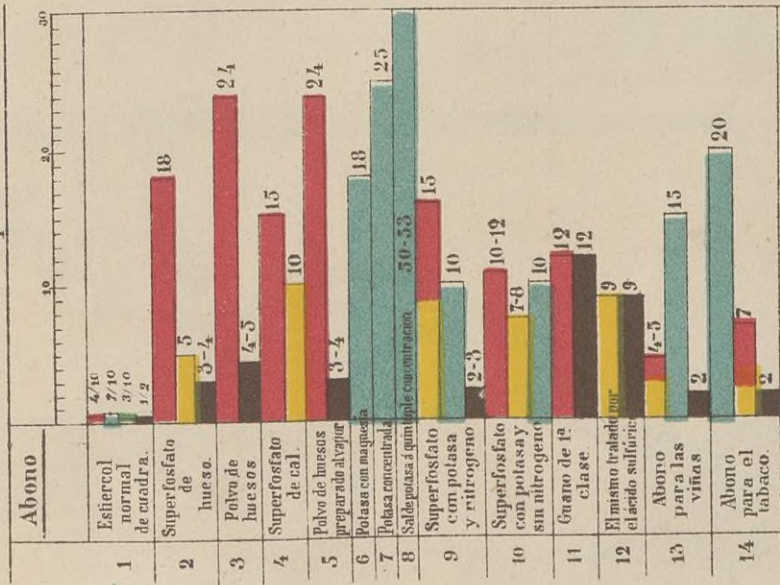




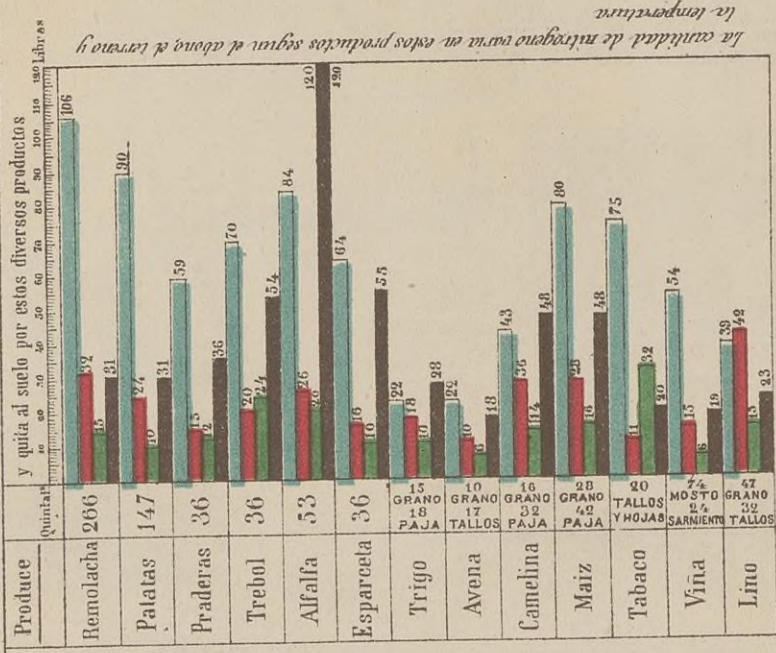




Cantidad de cada elemento por 100 de abono.



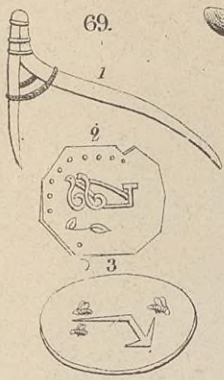
La cosecha media de 1 fanega de 300 estadales.



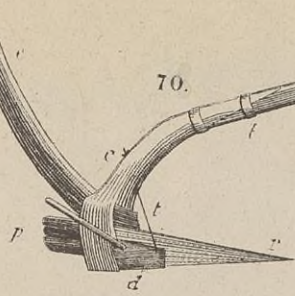
La cantidad de nitrogeno varia en estas producciones segun el abono y la temperatura

Potasa  
Acido fosforico  
Fosforico soluble  
Magnesita  
Nitrogeno  
o Azote

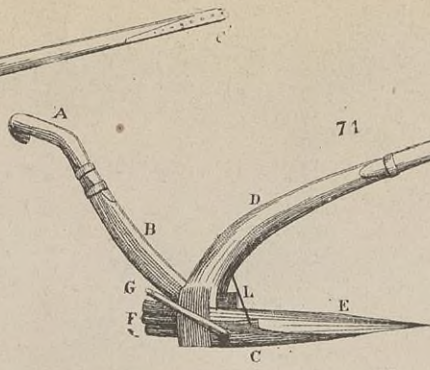




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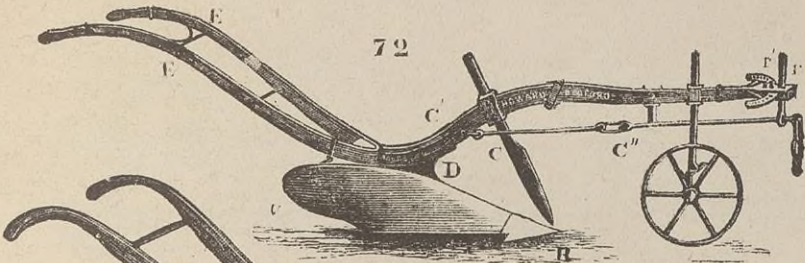
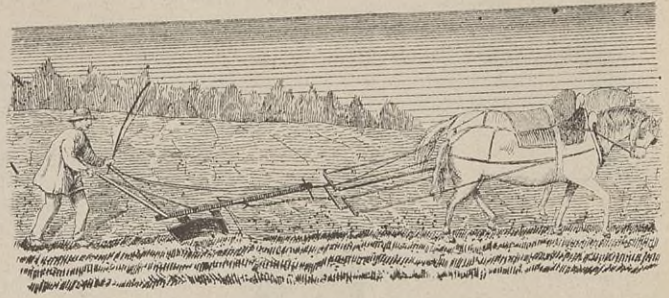


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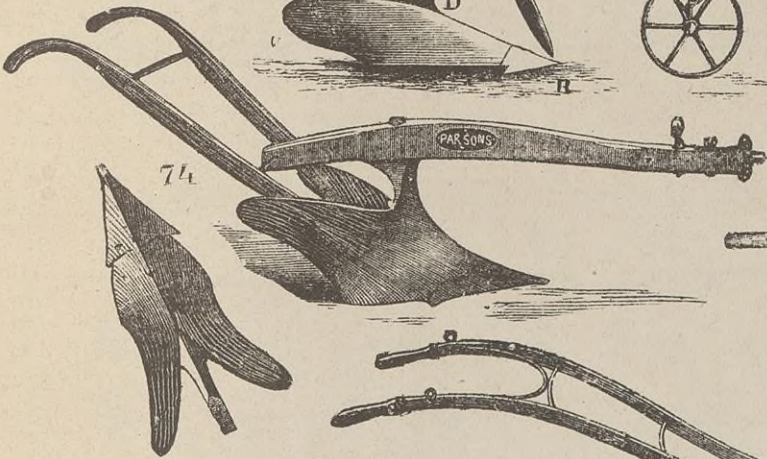


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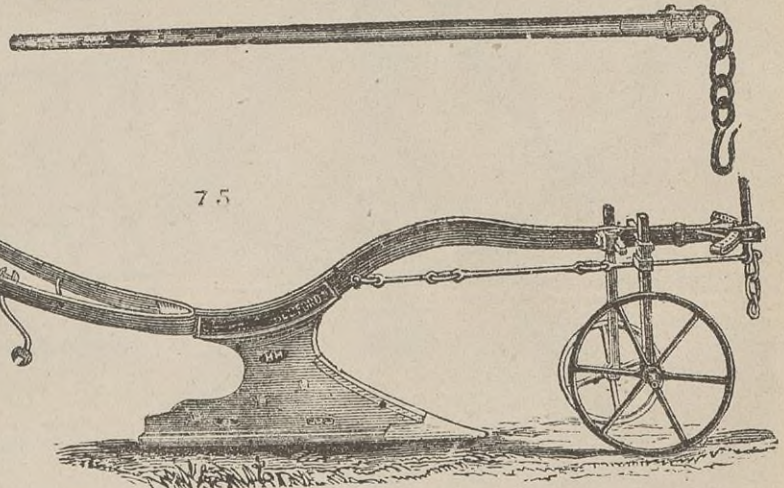
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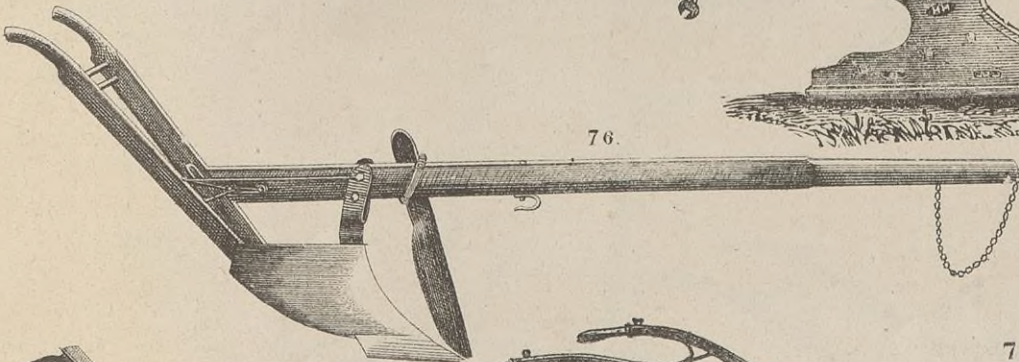


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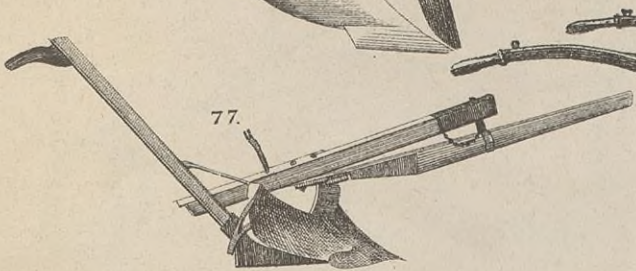


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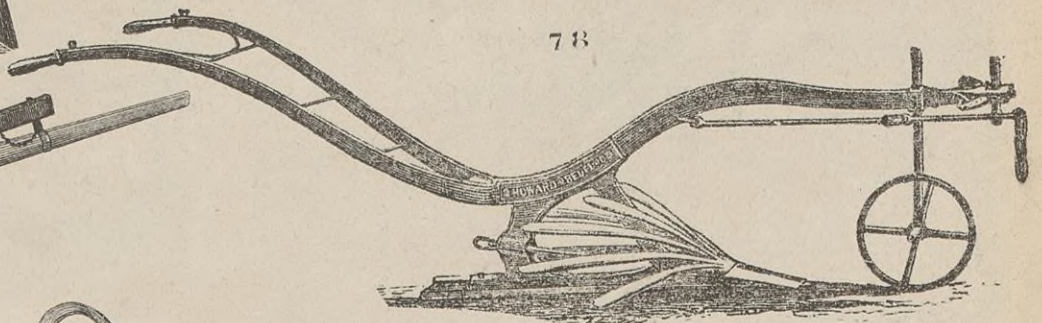
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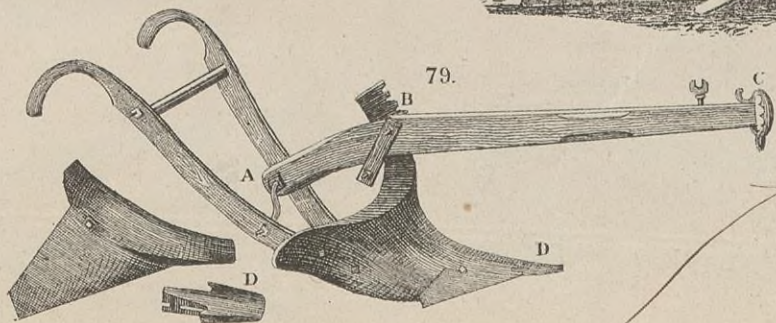
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77.



78

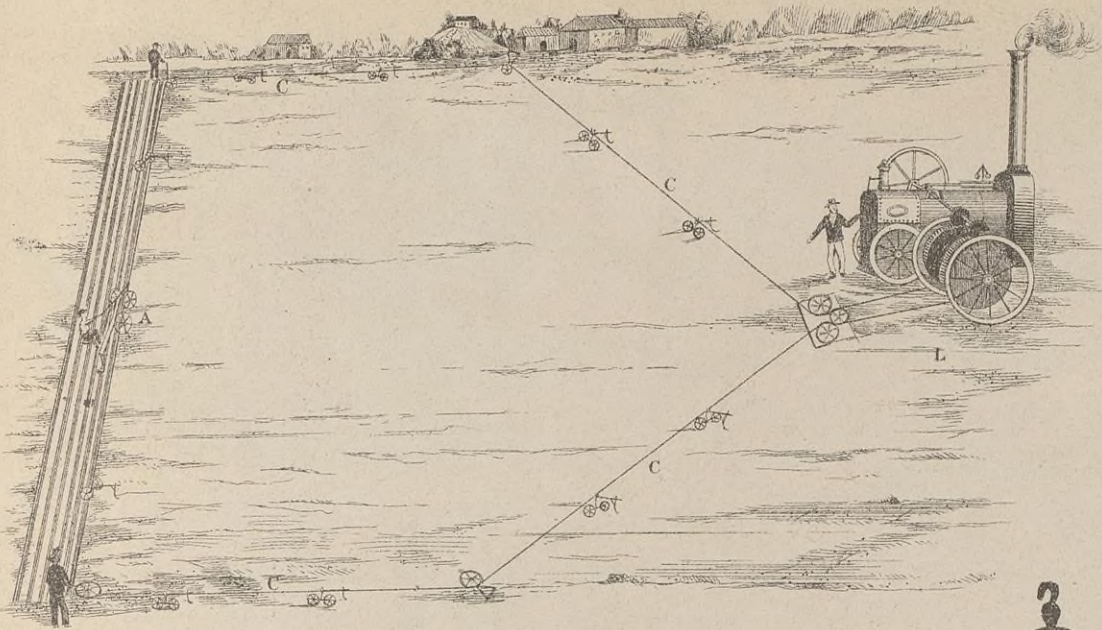


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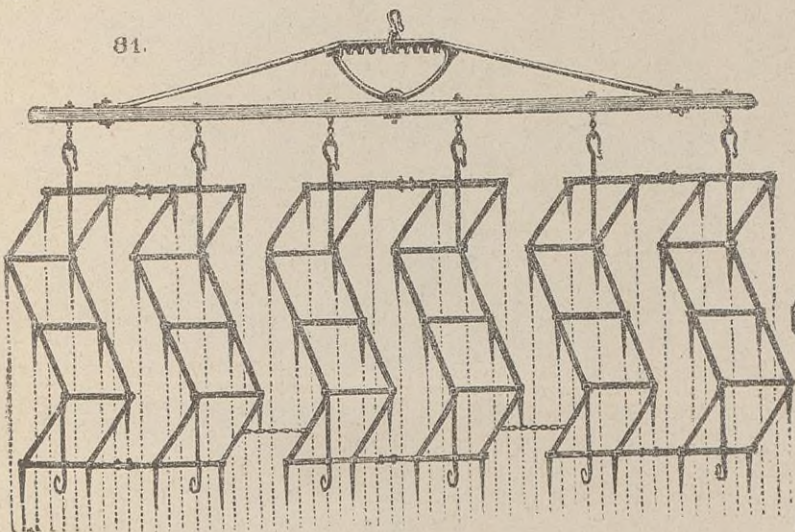
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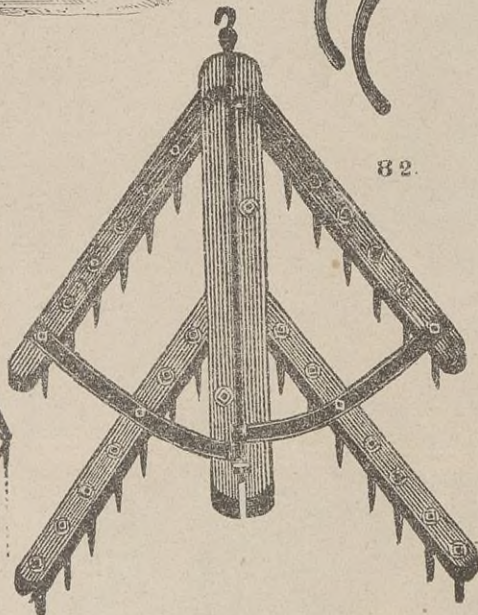
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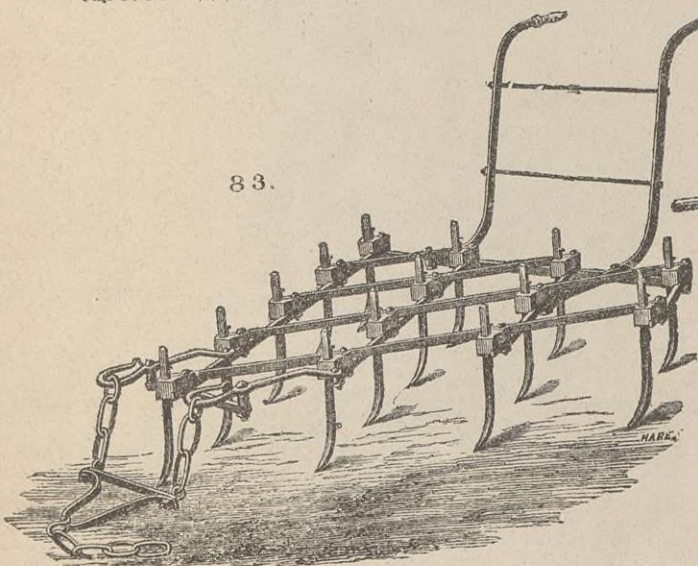
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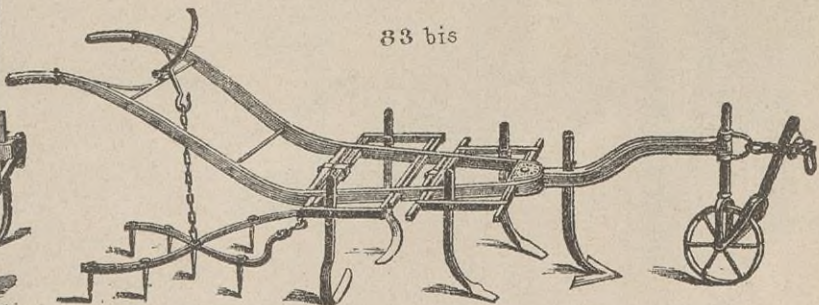
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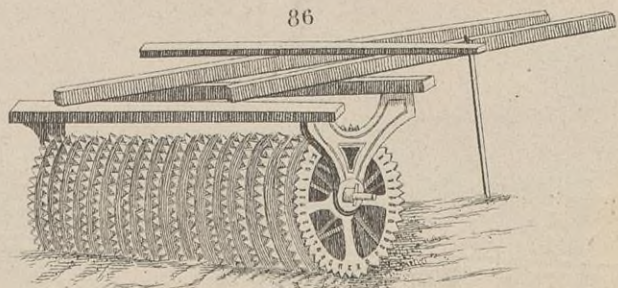
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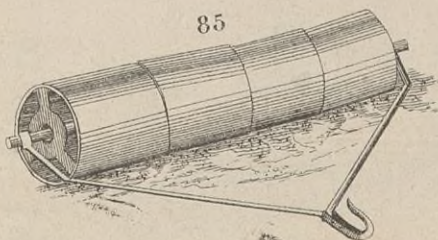
83 bis



86

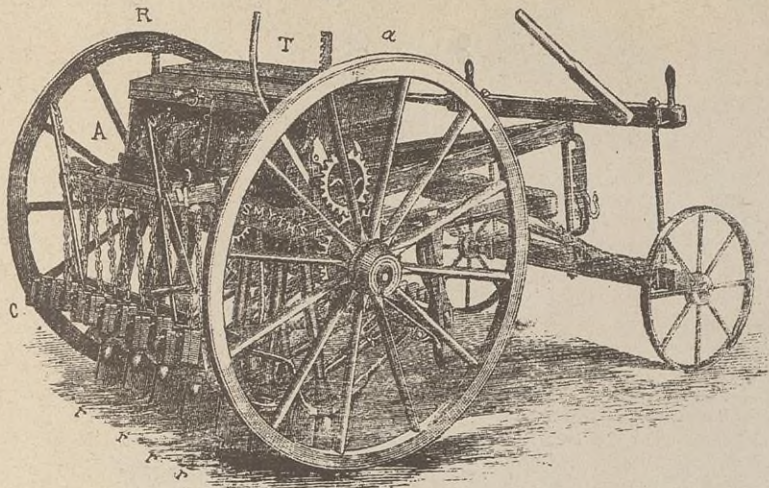


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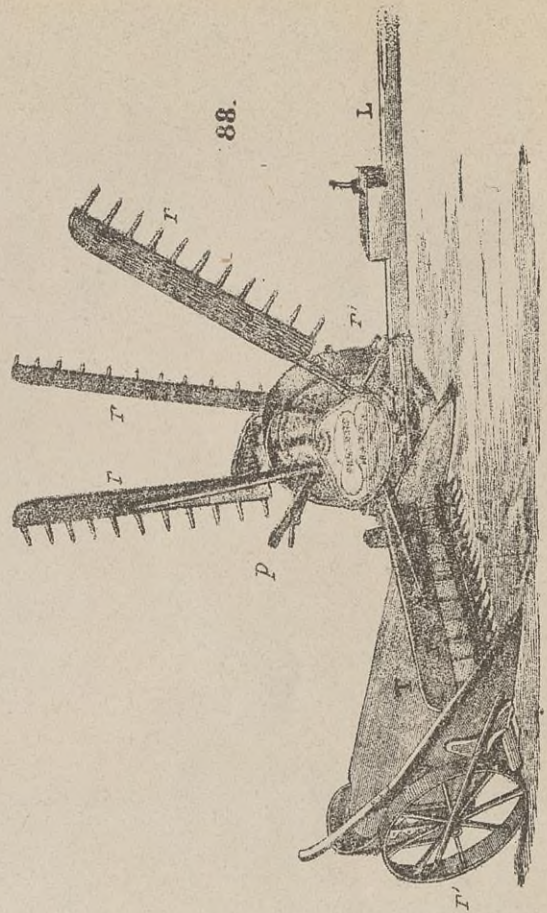




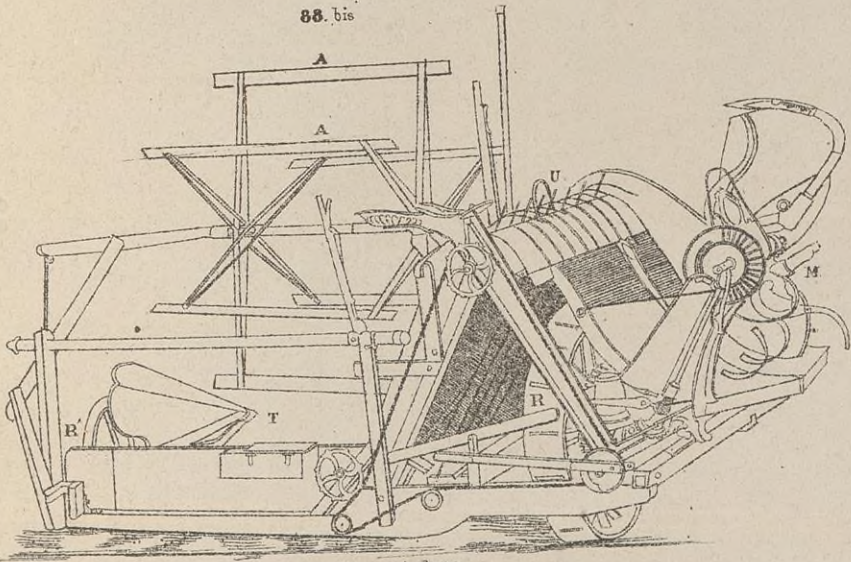
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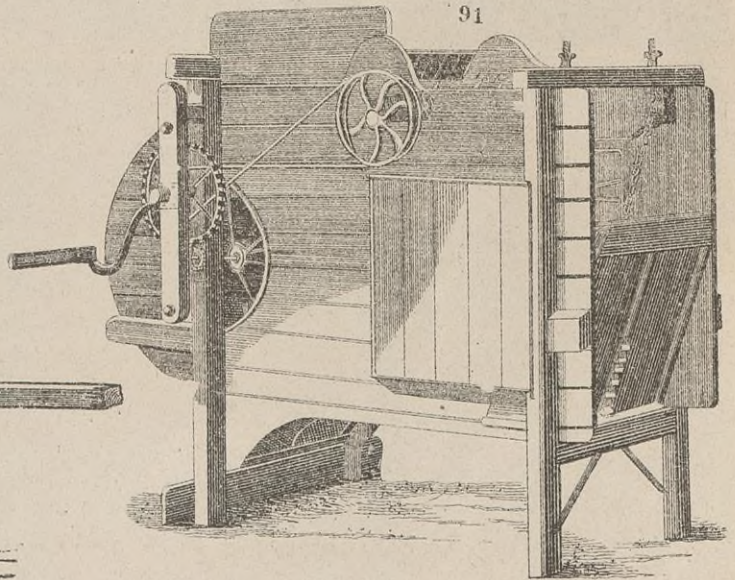


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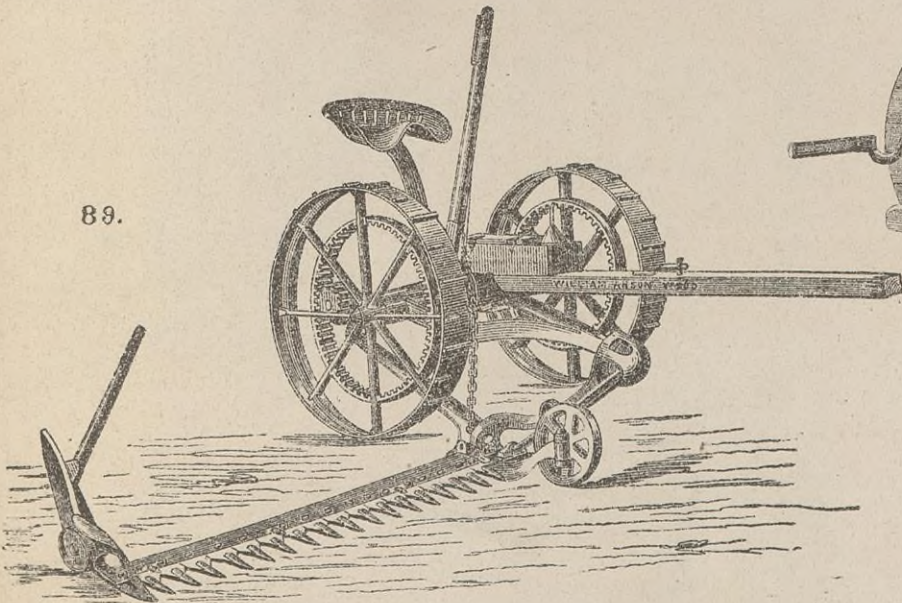


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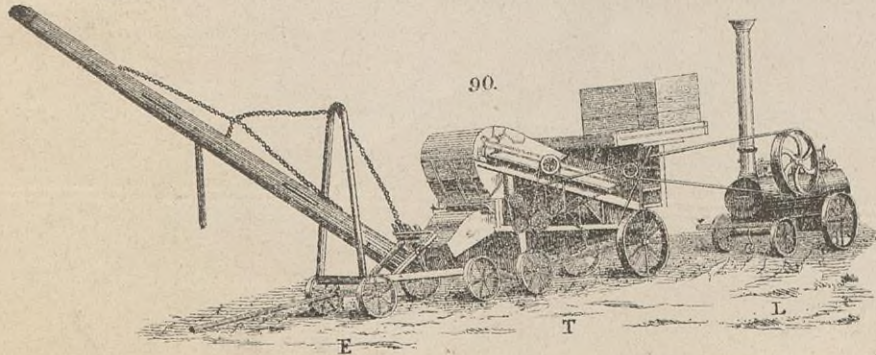
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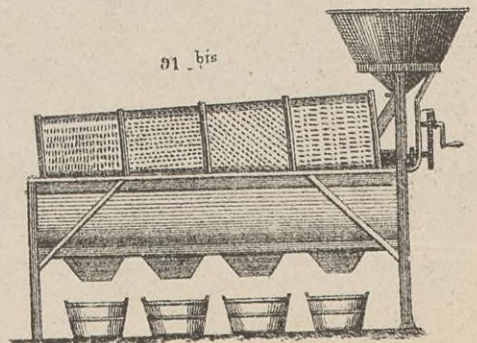
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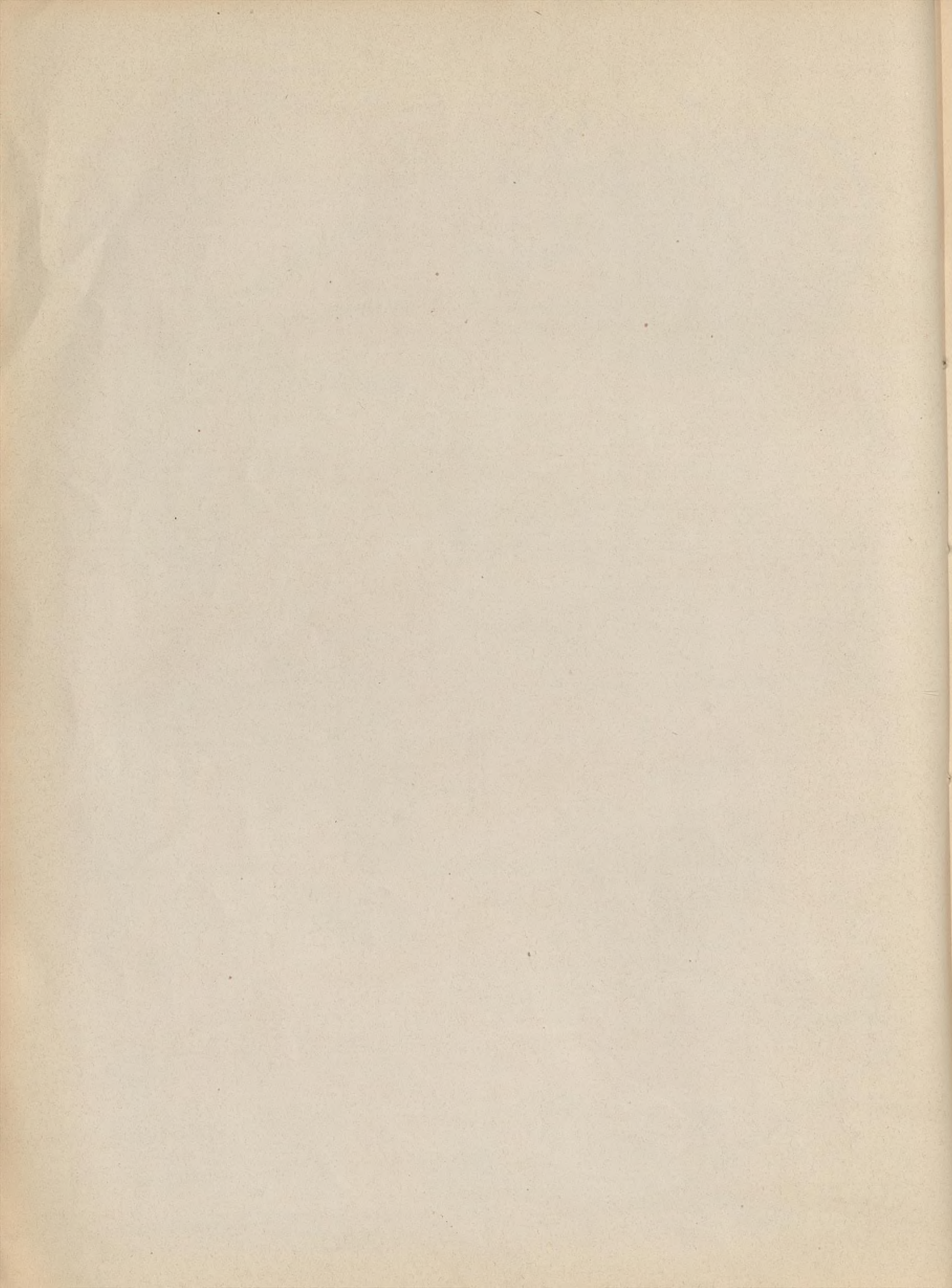


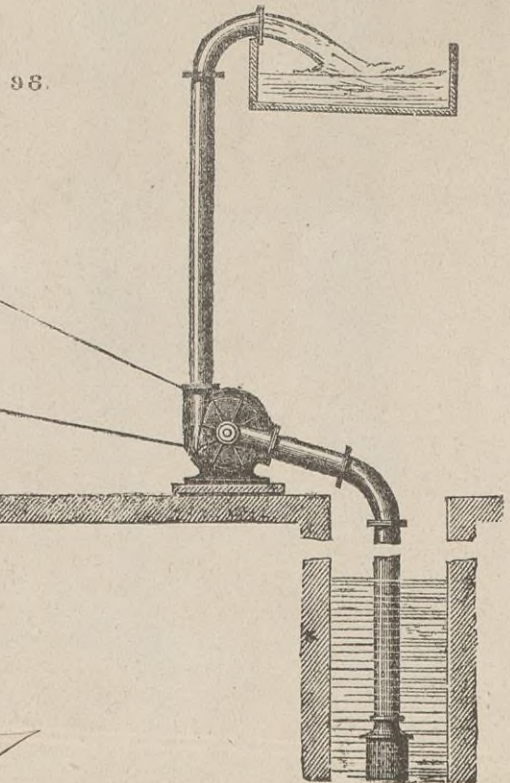
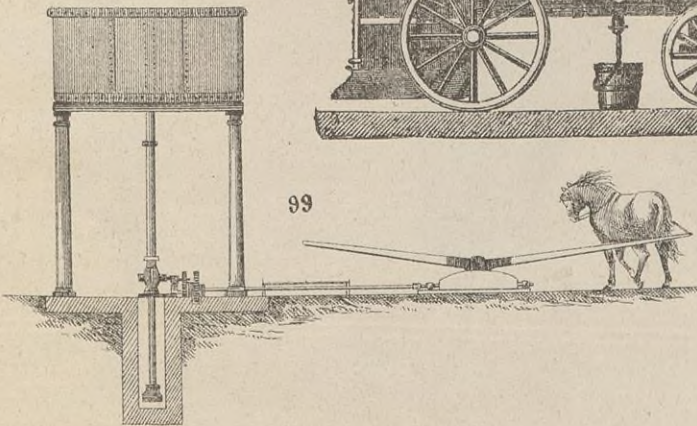
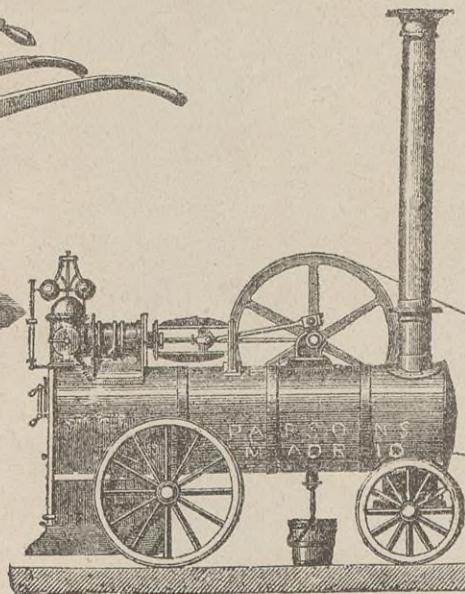
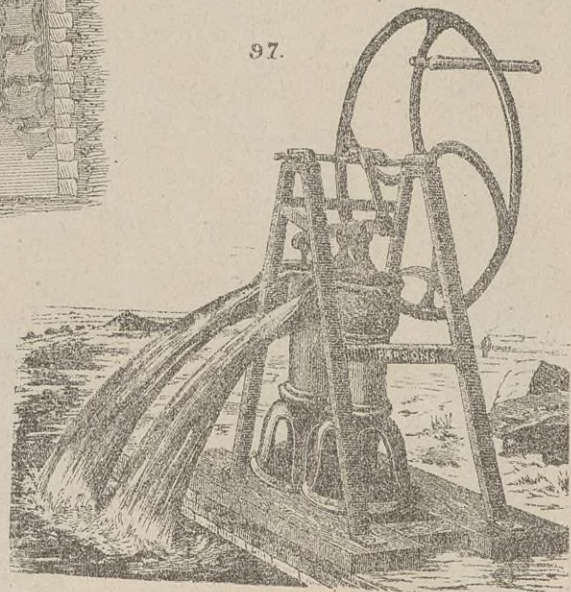
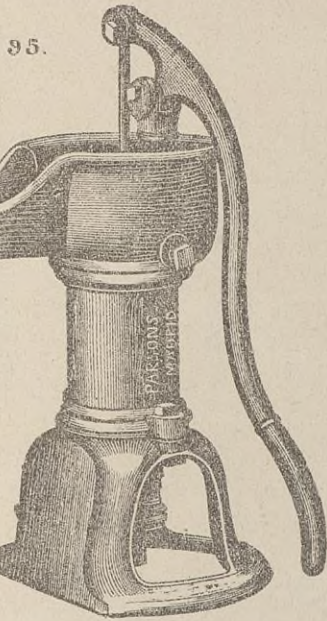
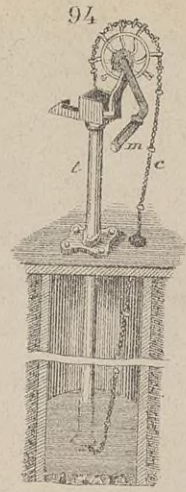
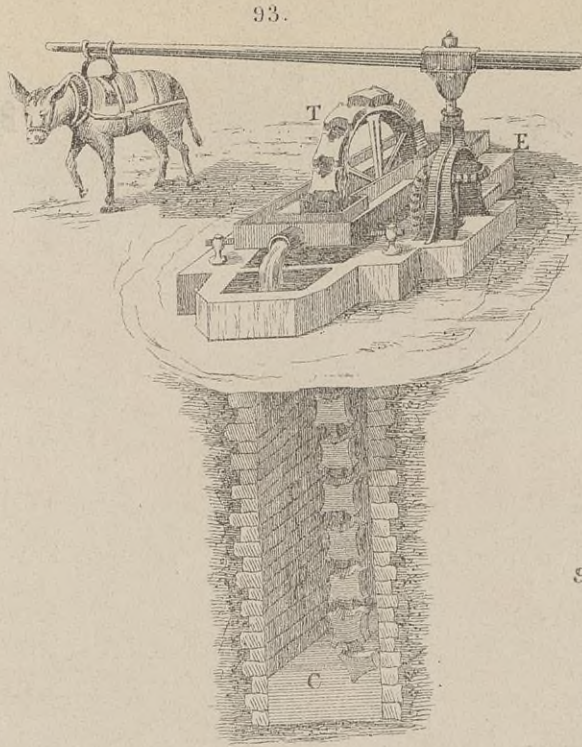
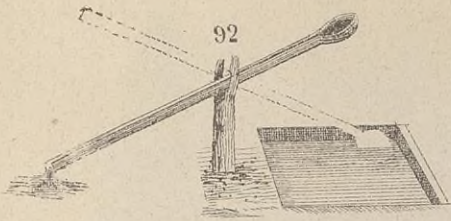
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91. bis











100



101



102



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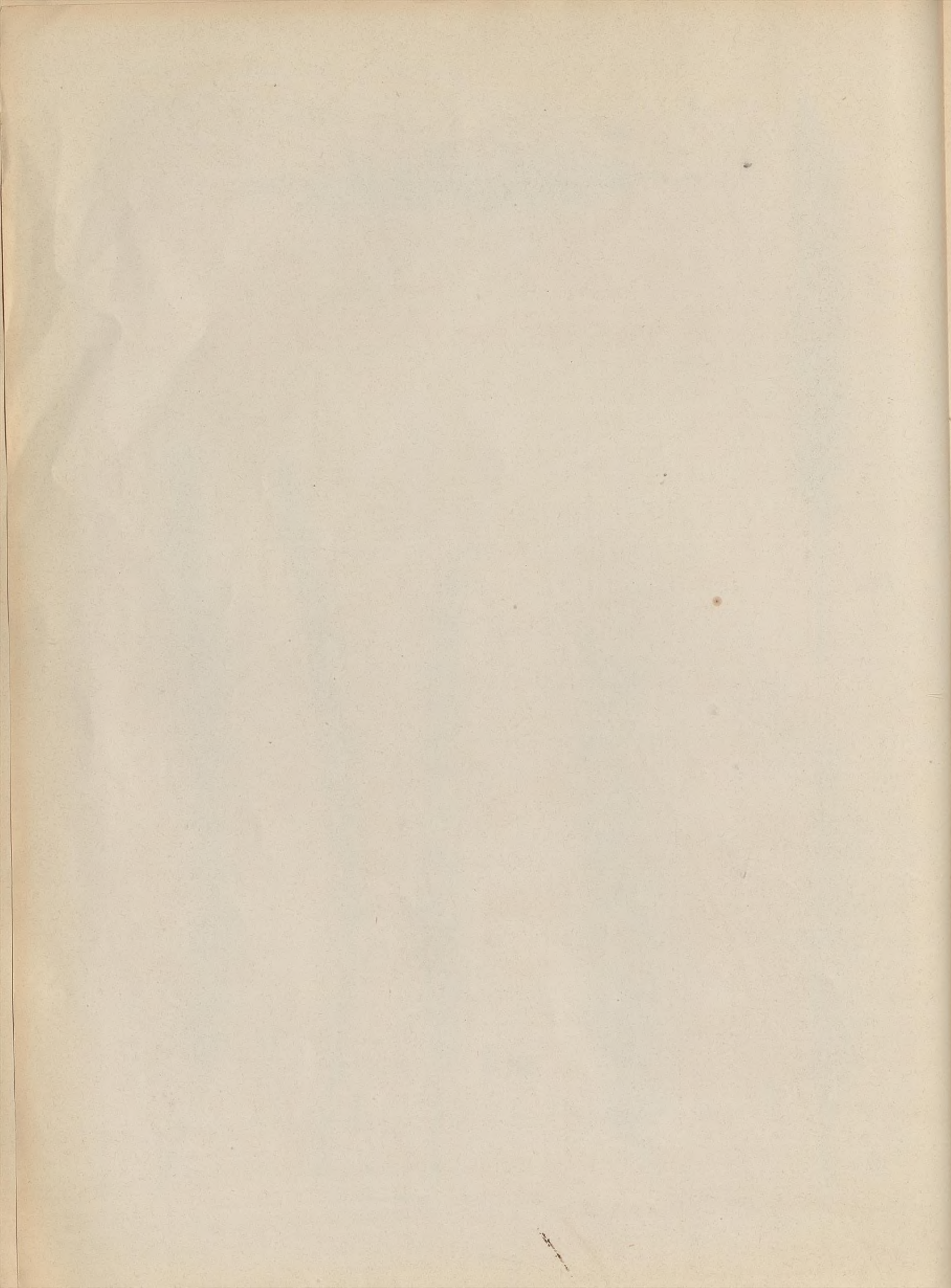


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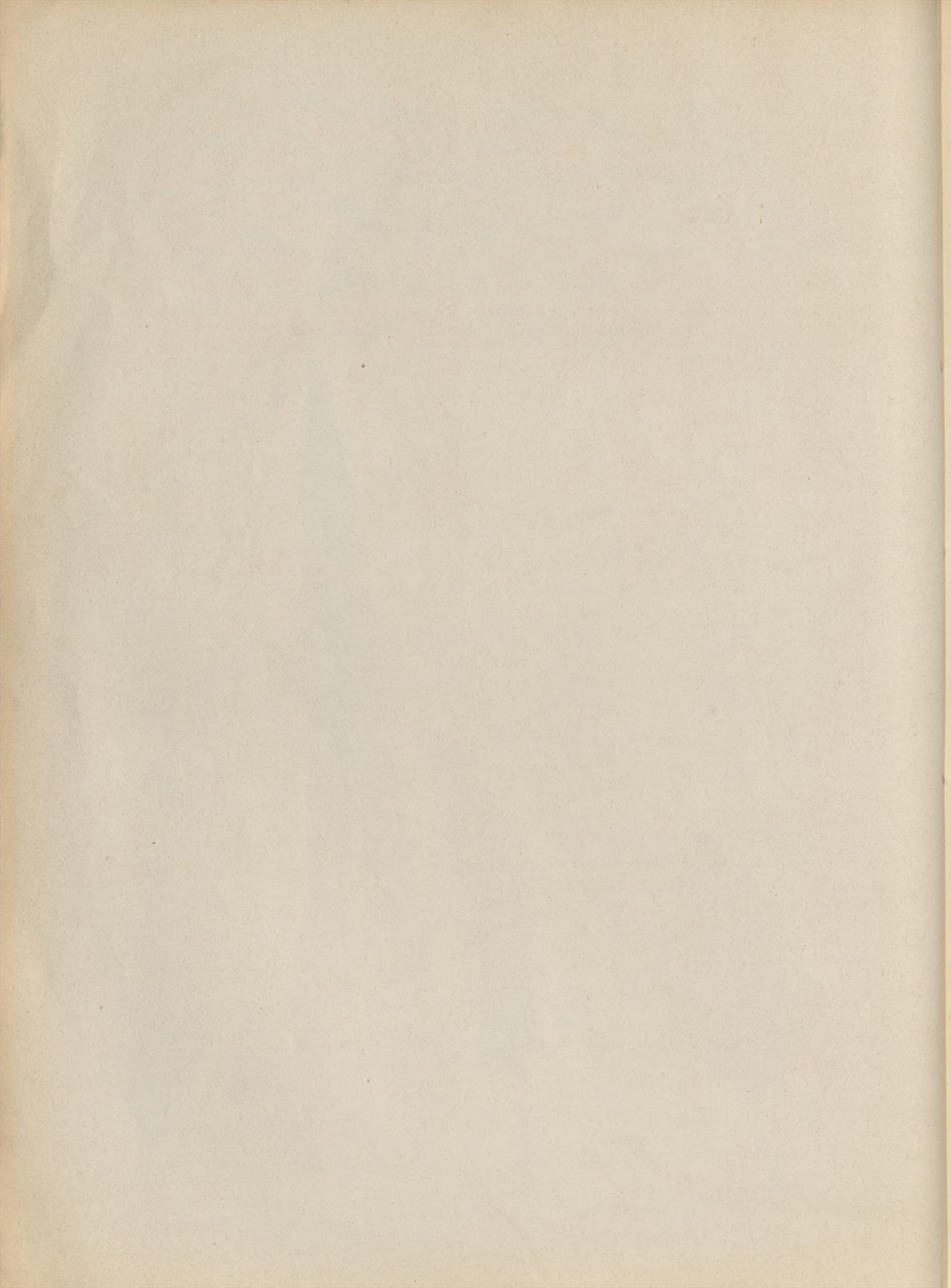
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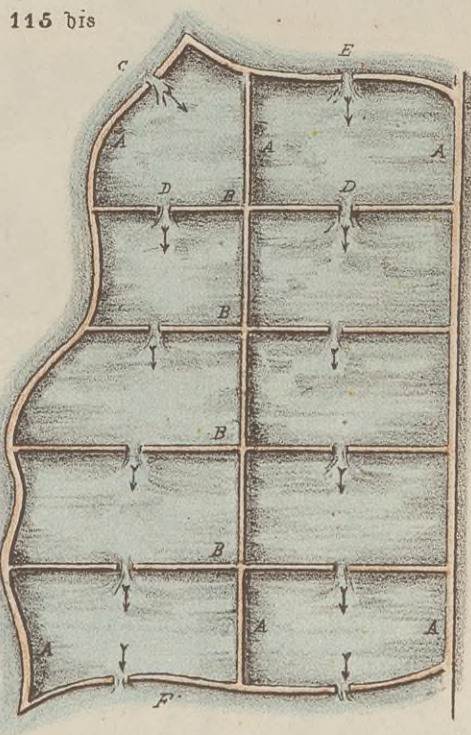


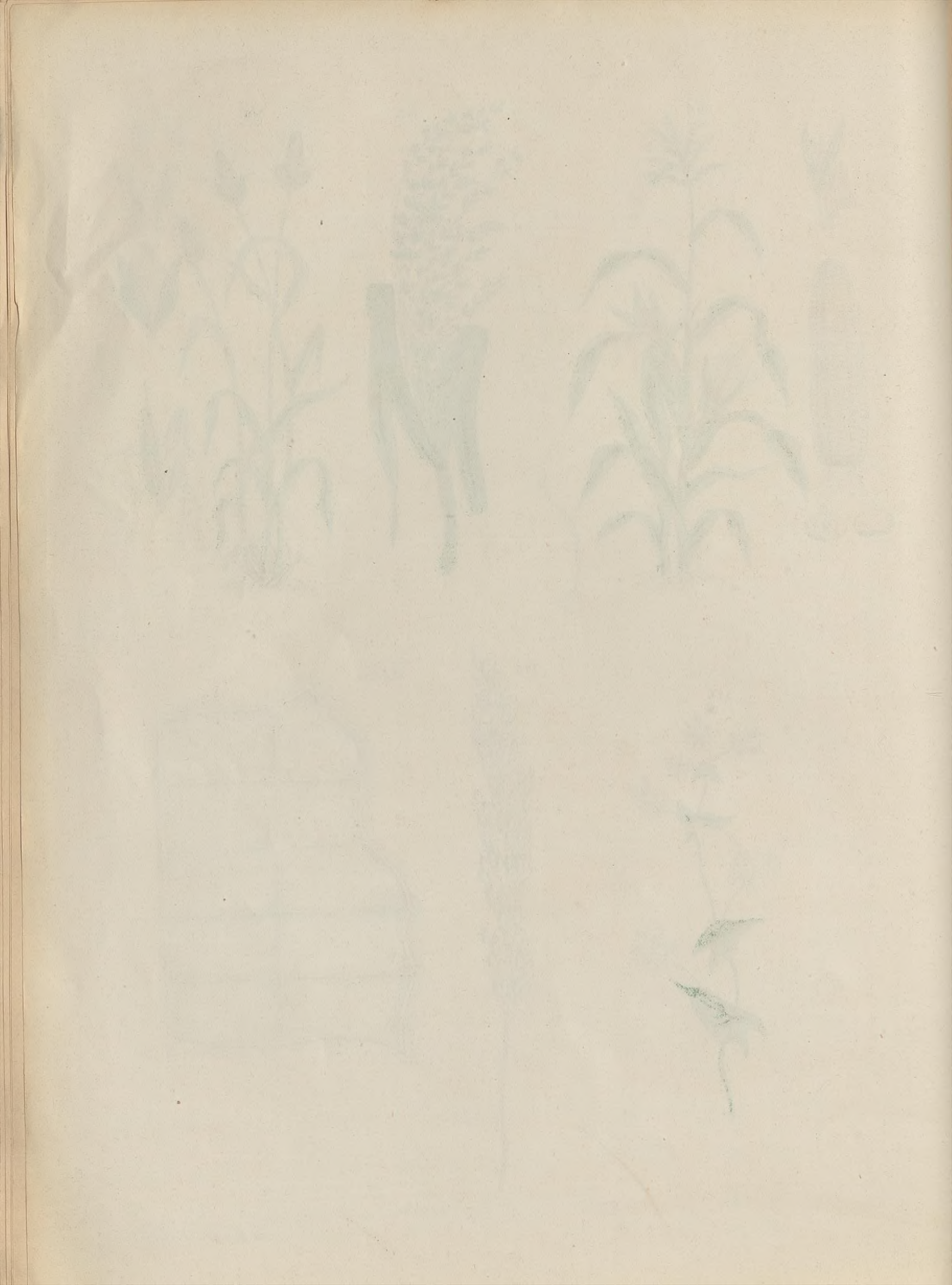






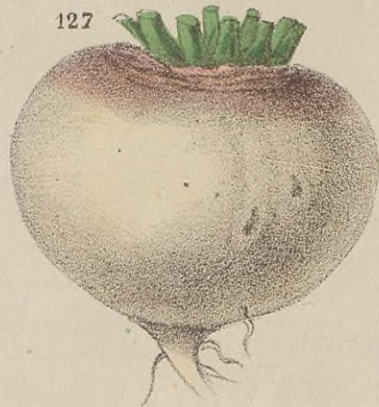
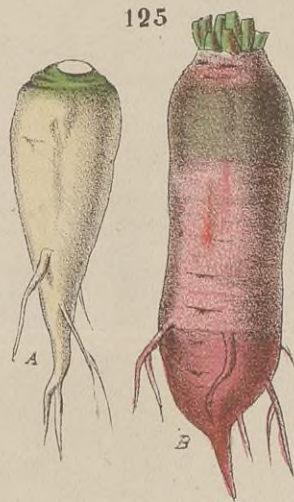
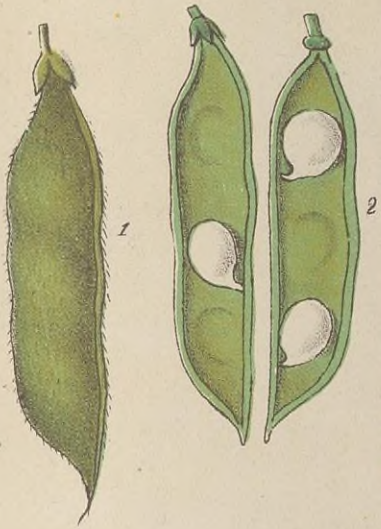


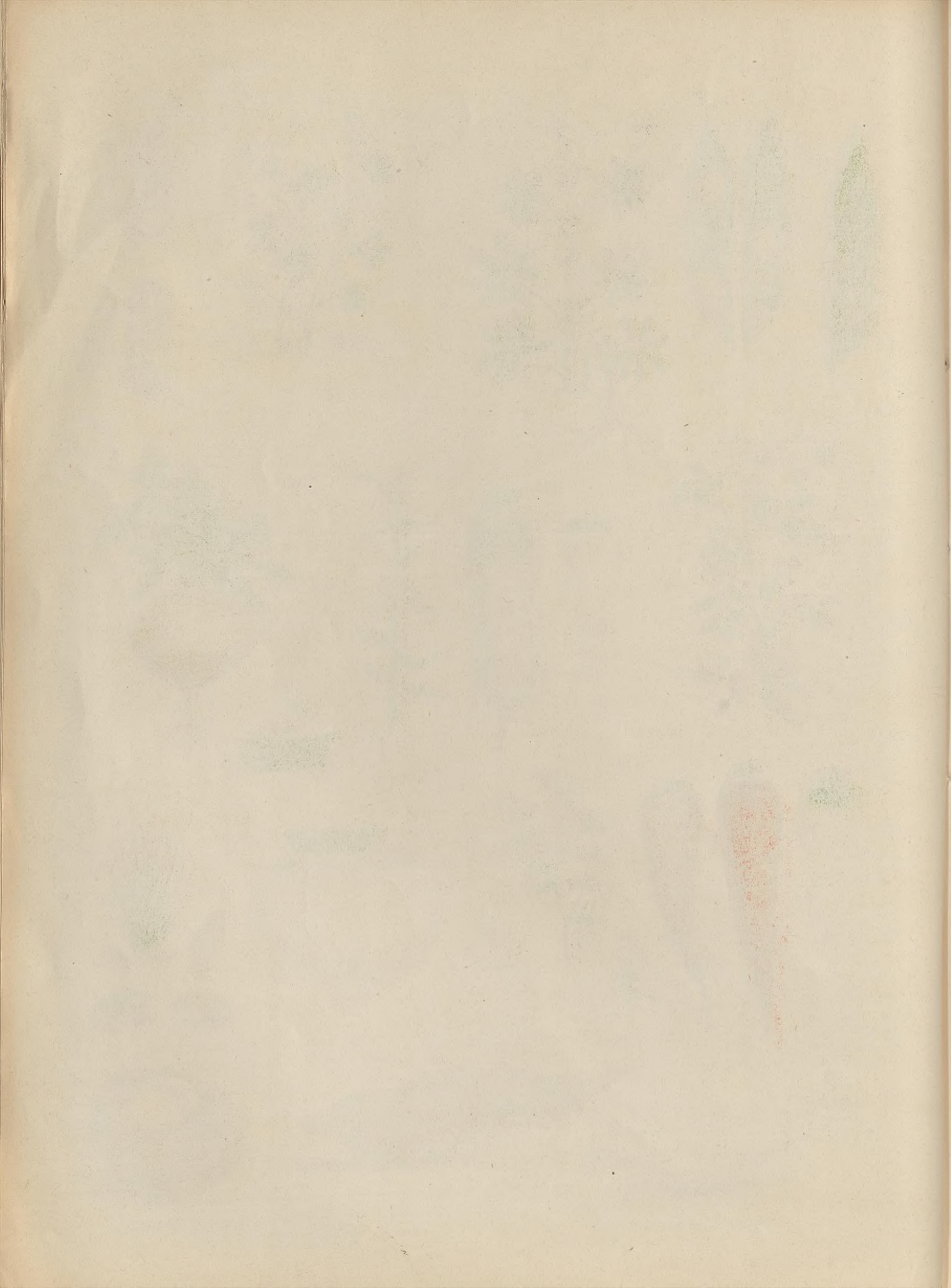




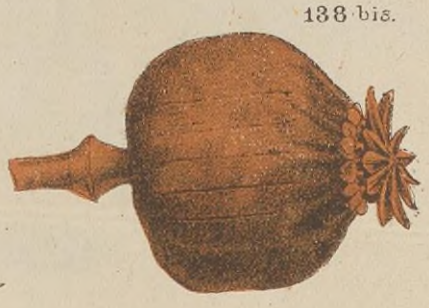
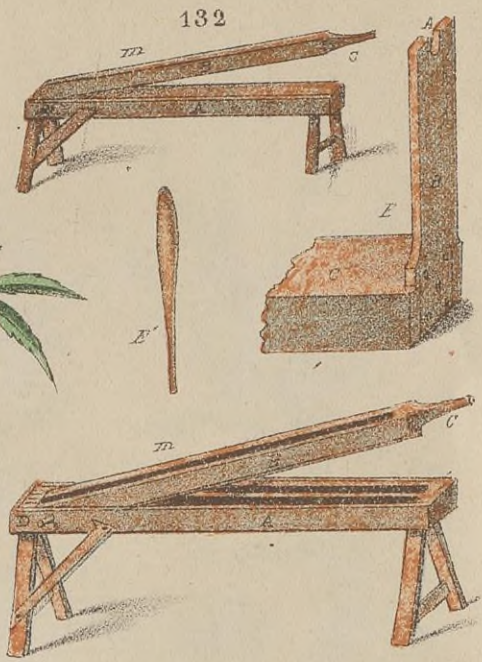


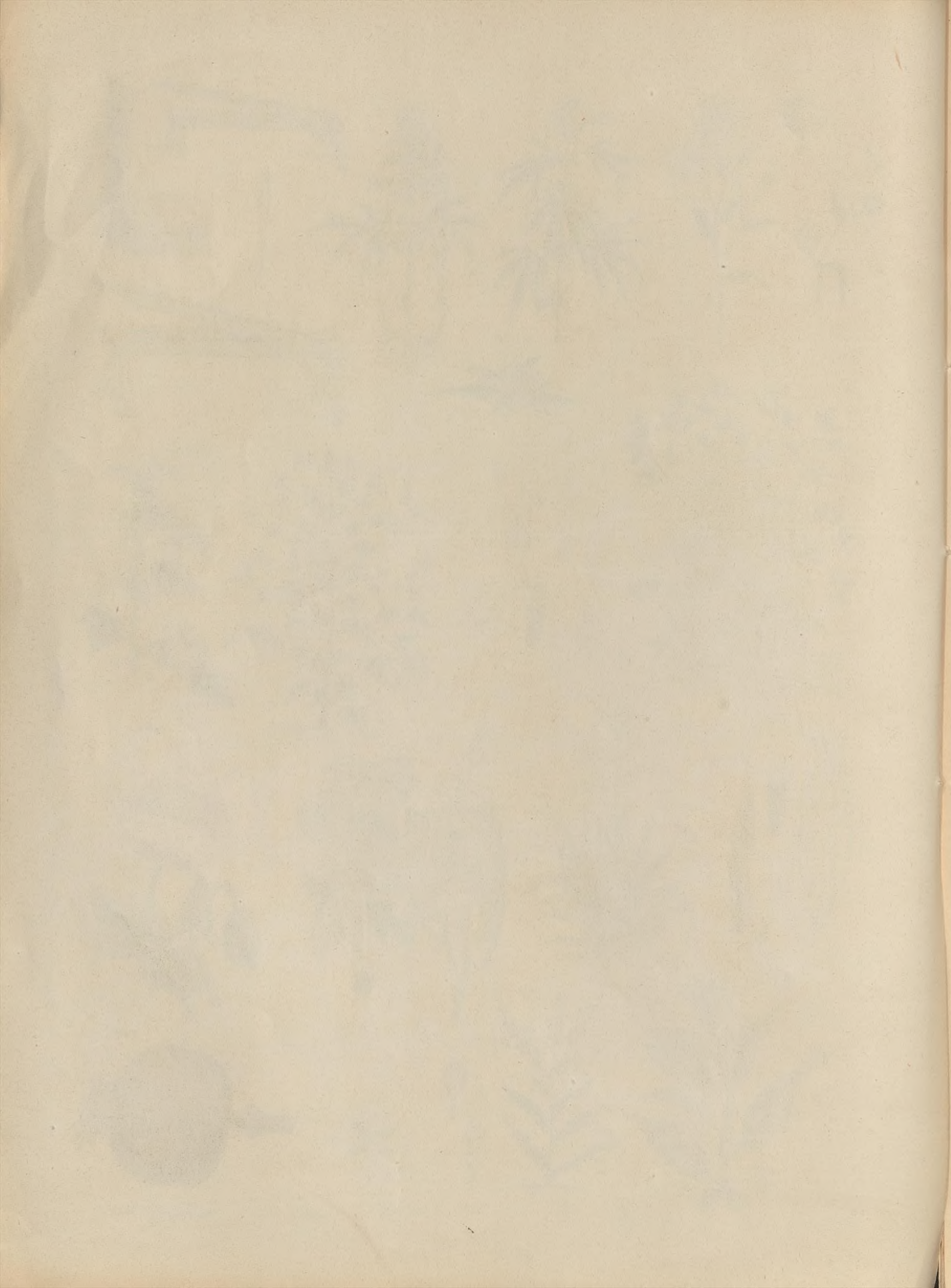


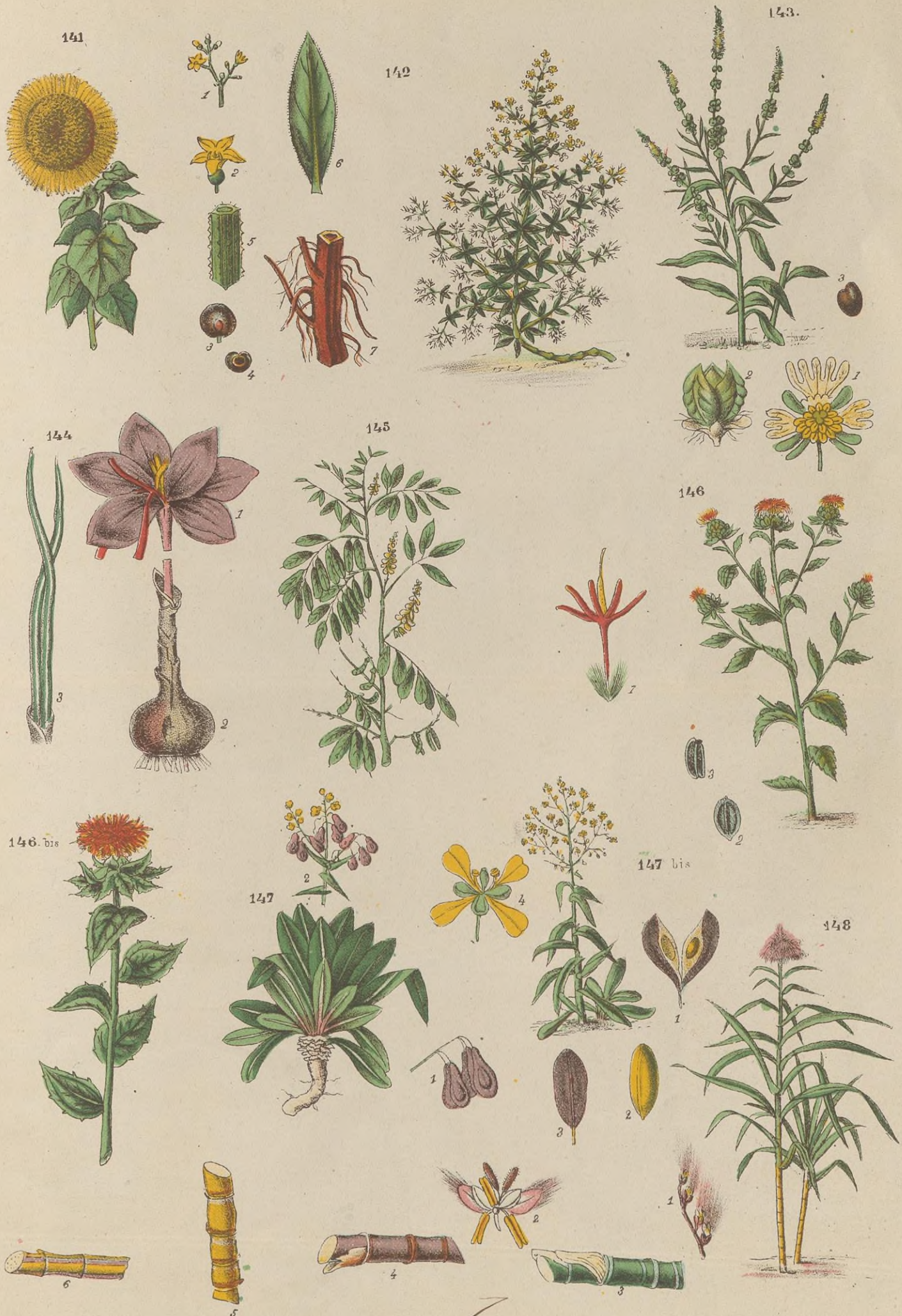


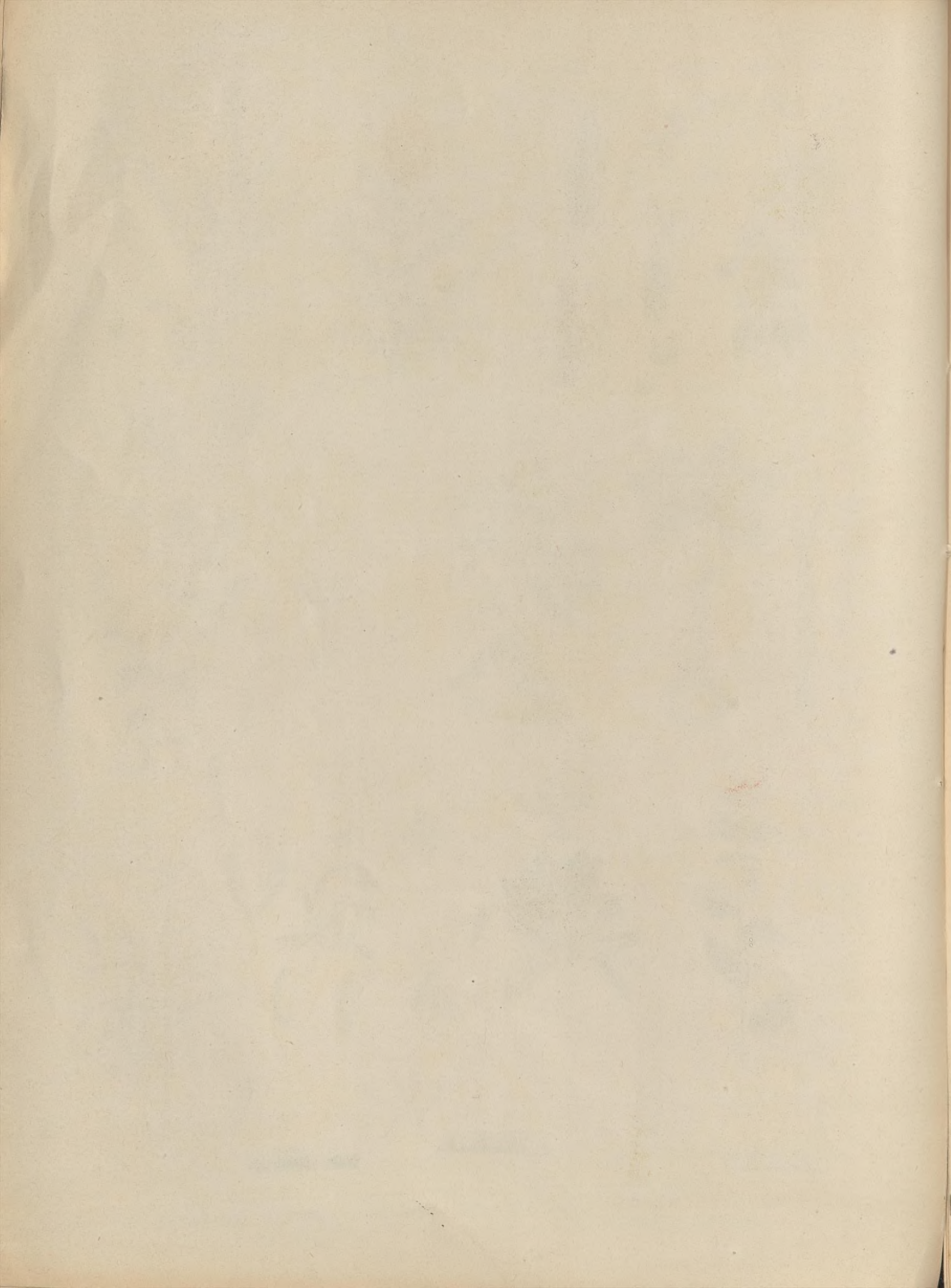








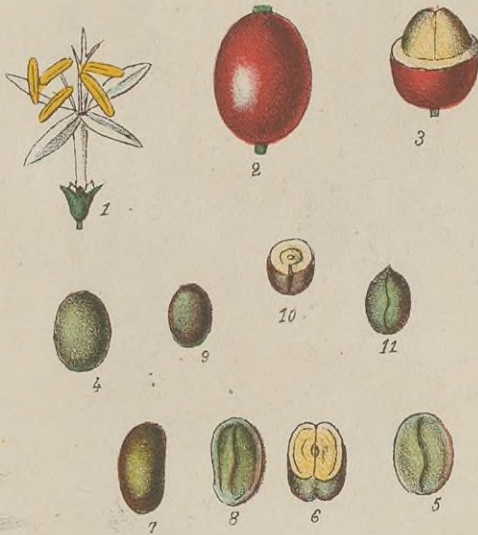




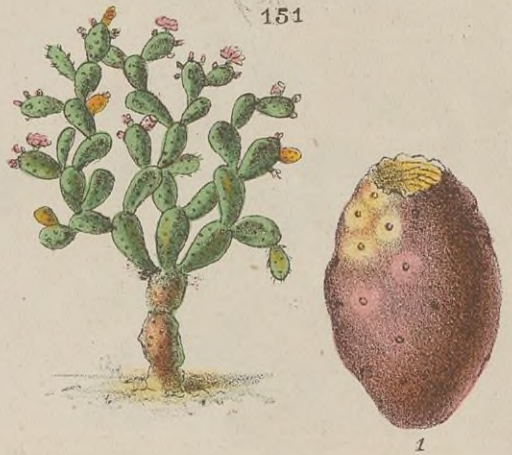
136. bis



149



151



150.



161 bis



167



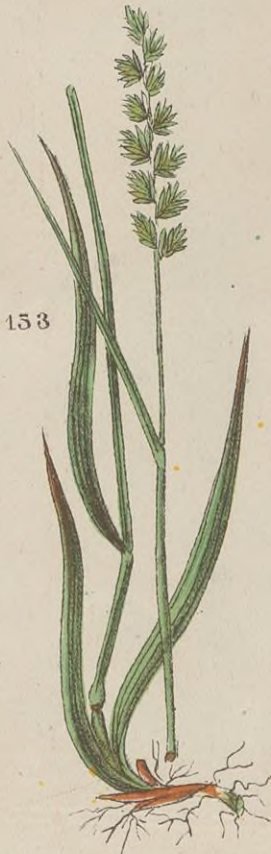
152



154

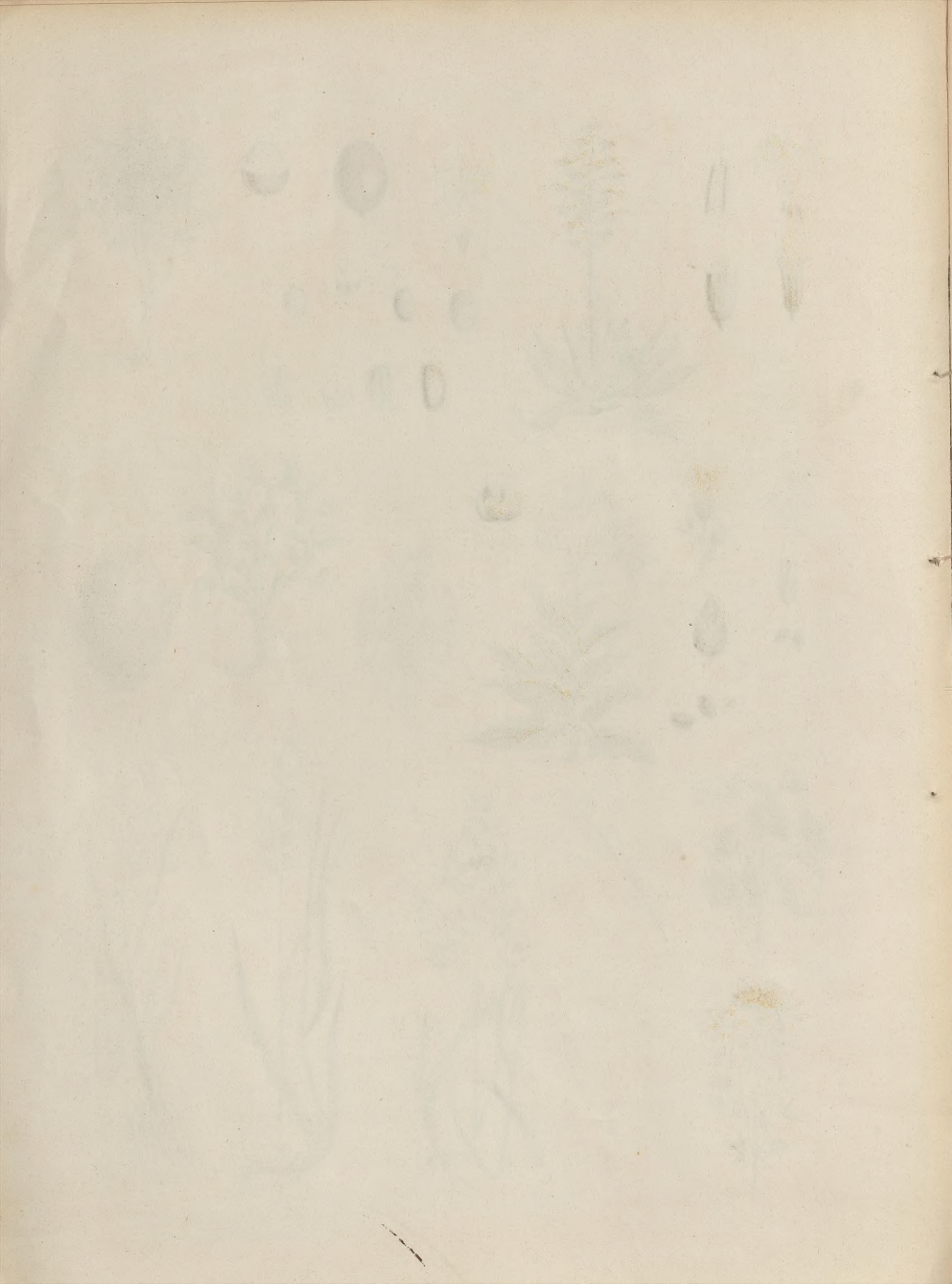


153



155.





156.



157.



158.



159.



160.



161.



161.



162.



163.



164.



163.



164.



165.



166.

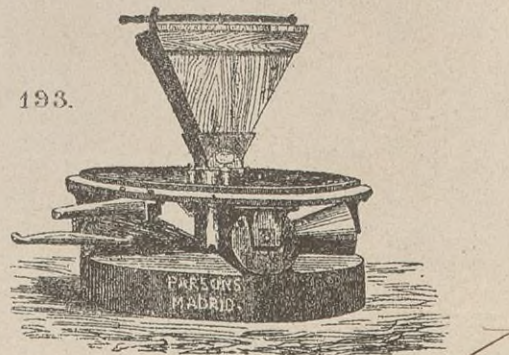
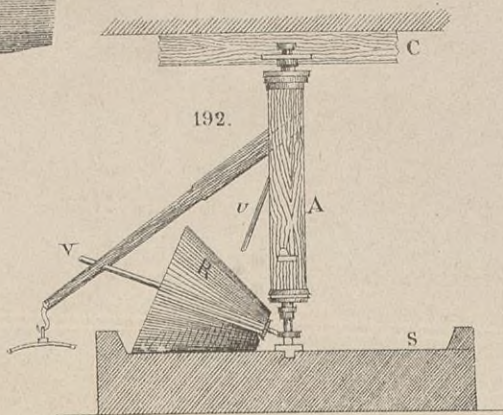
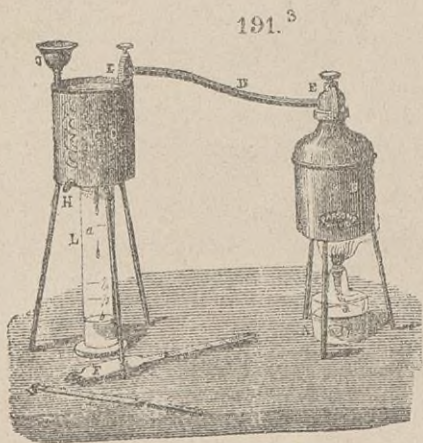
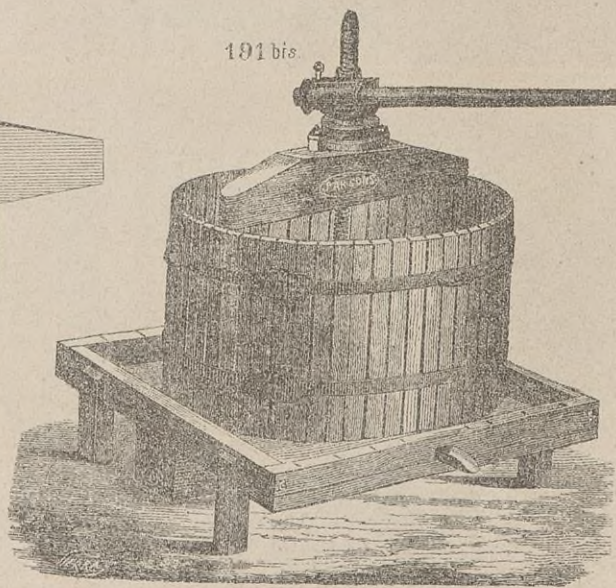
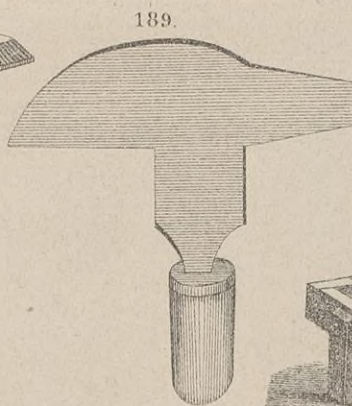
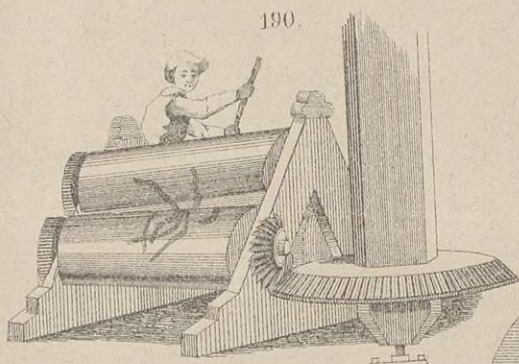
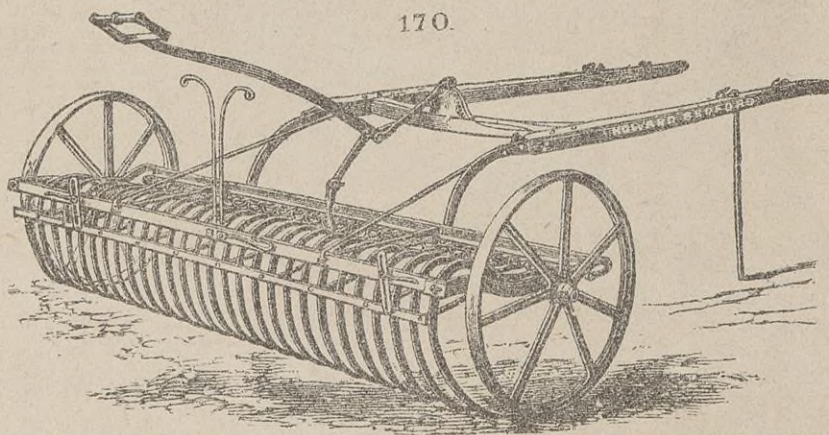
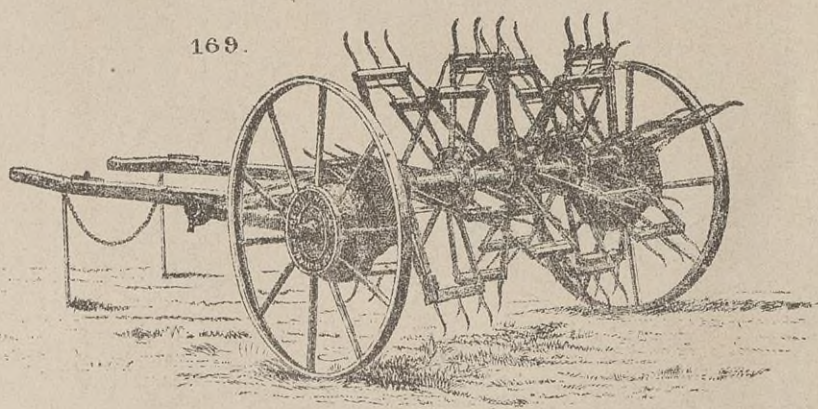
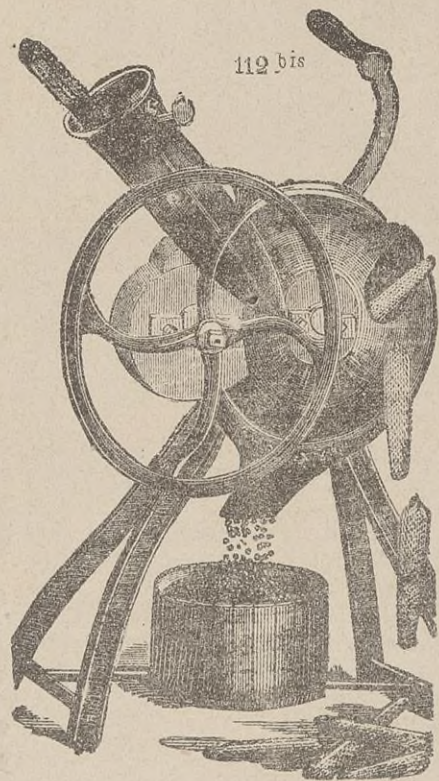


168.







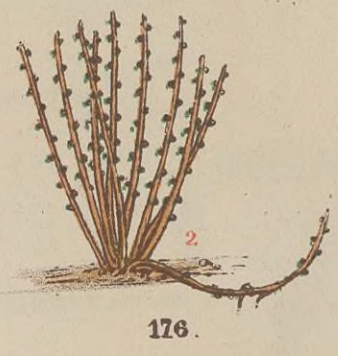
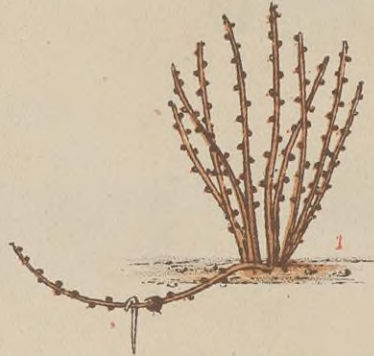




171.



172



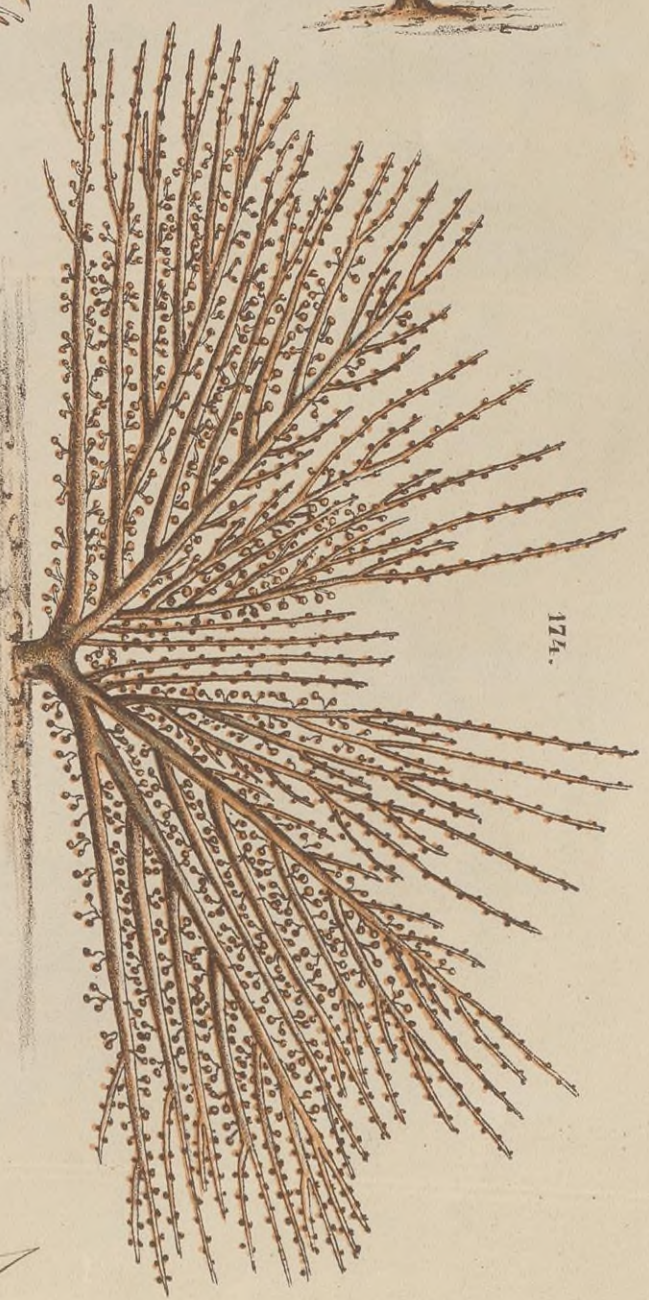
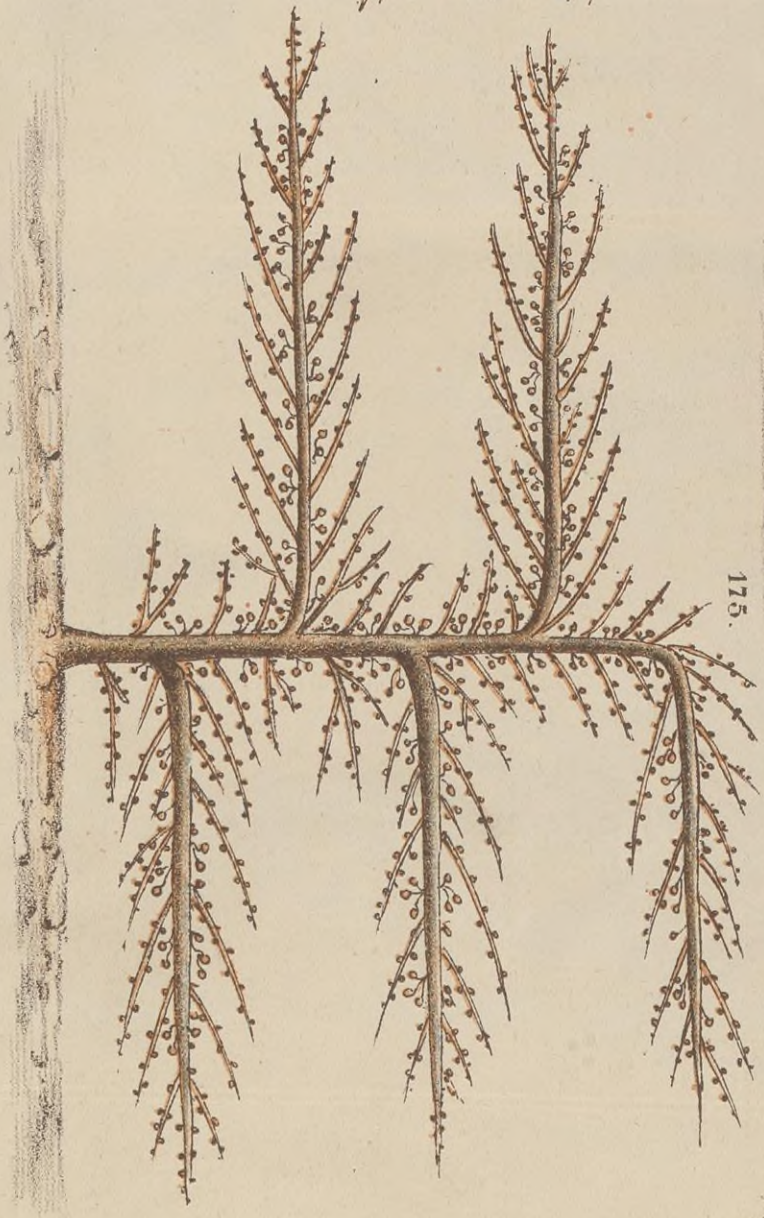
172.

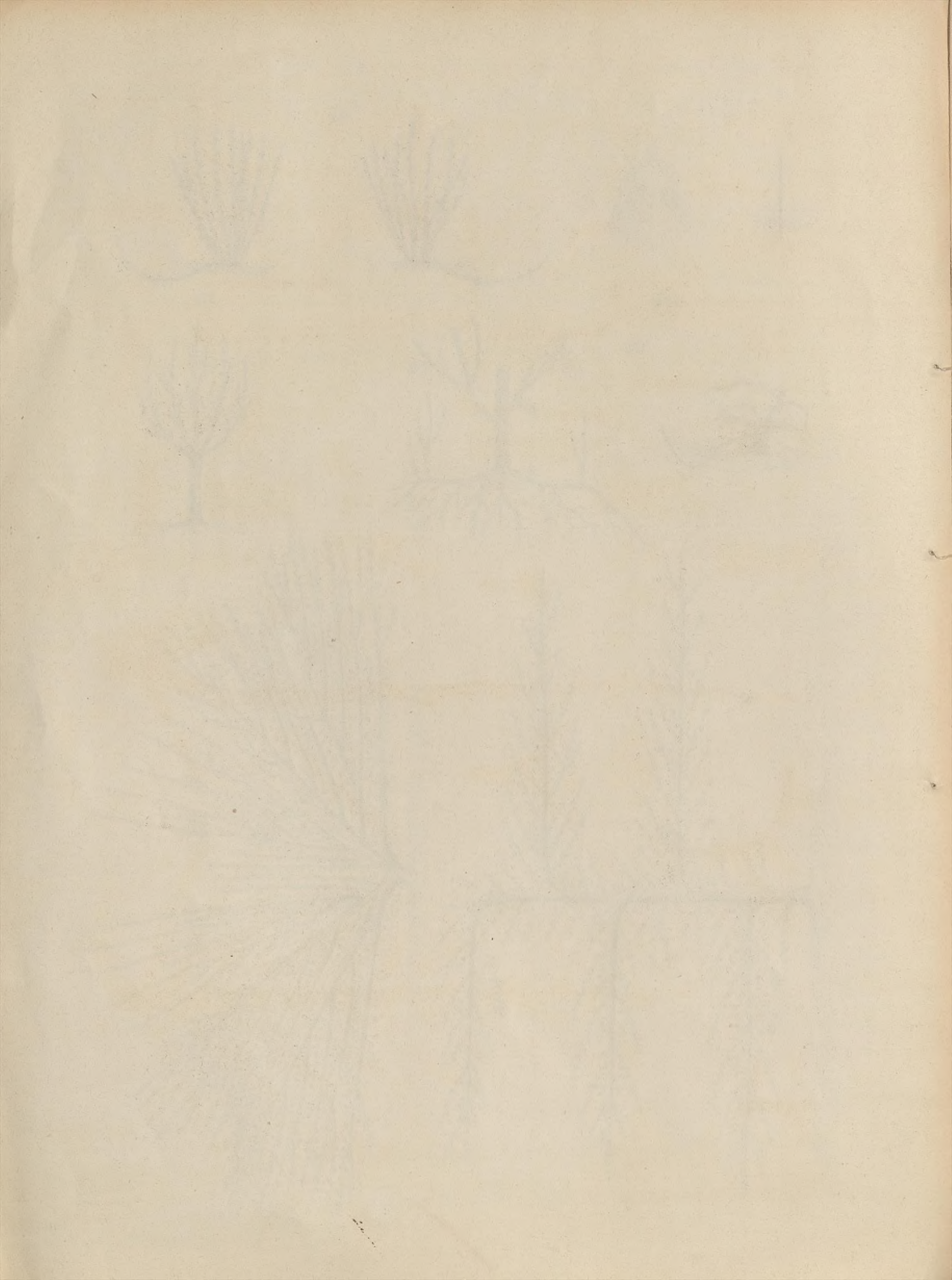


172



73. vuelta.







180.



178.



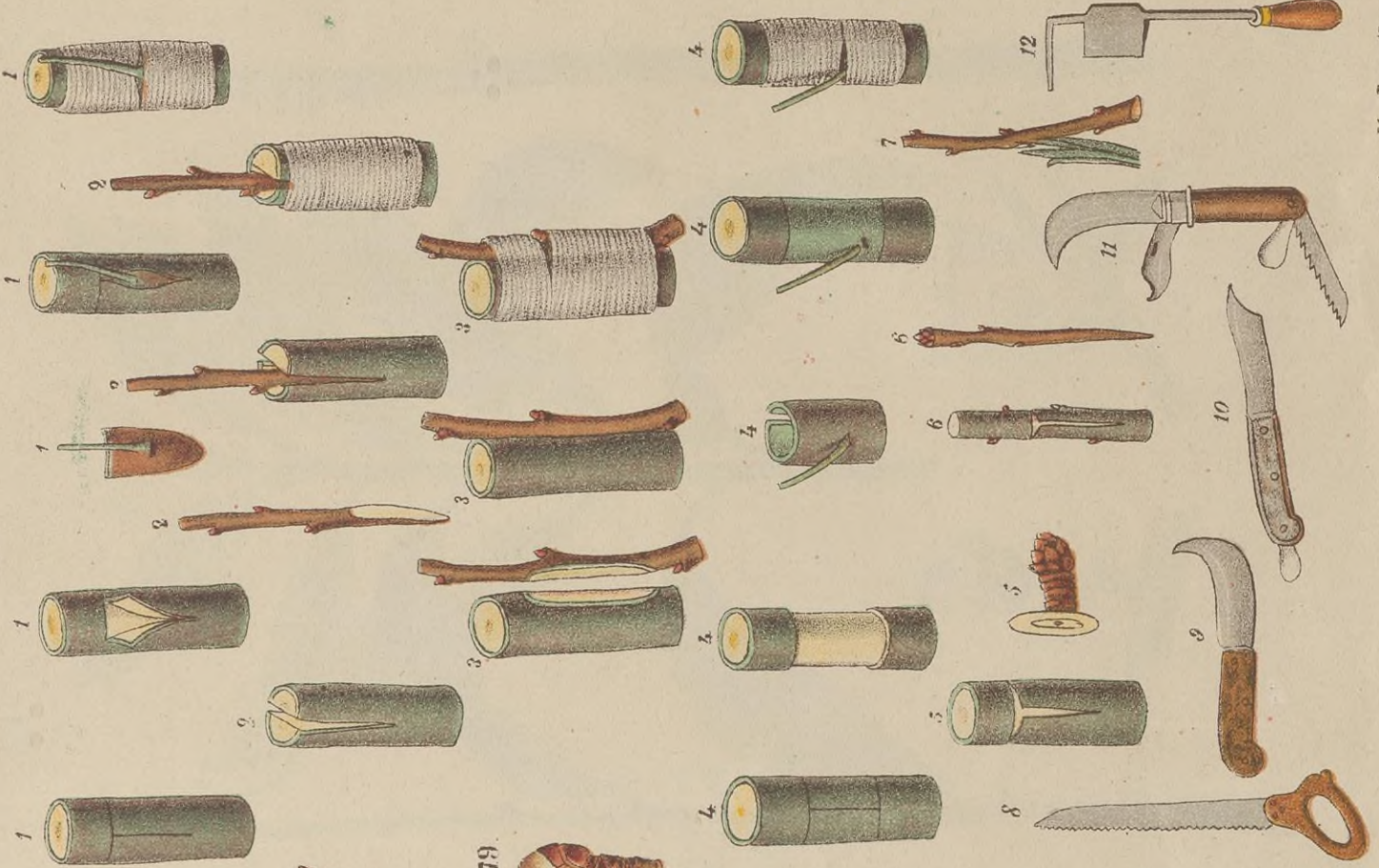
177.



179.



181.



173.

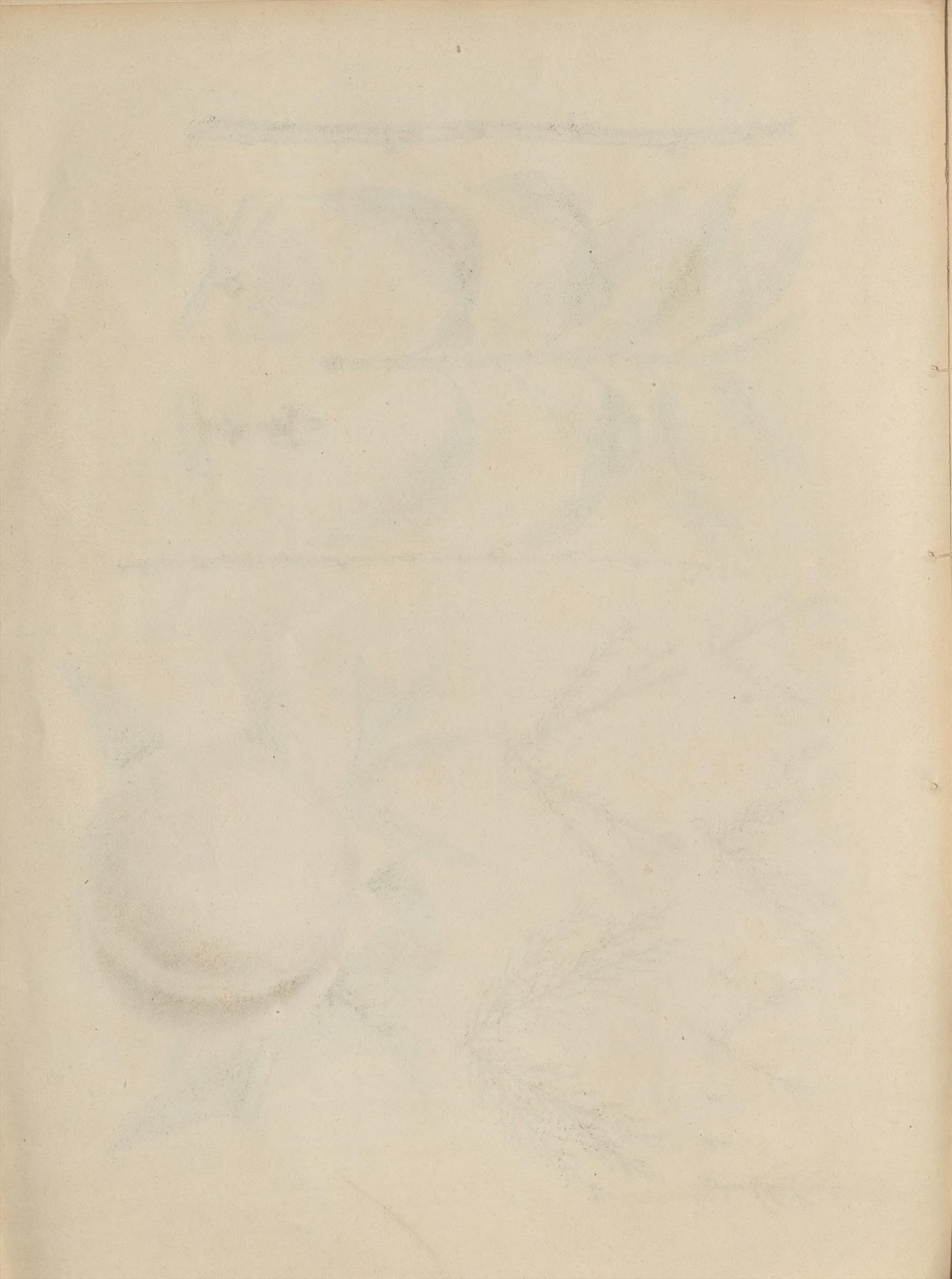


82, 83, & vuolta.



187.







182



183



185



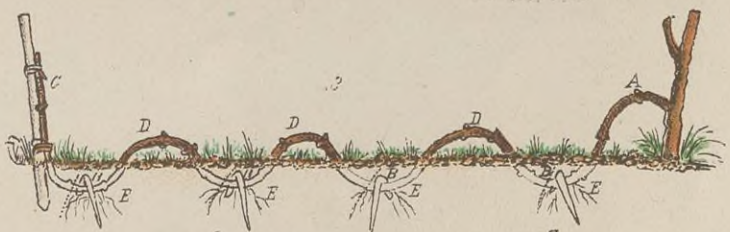
186



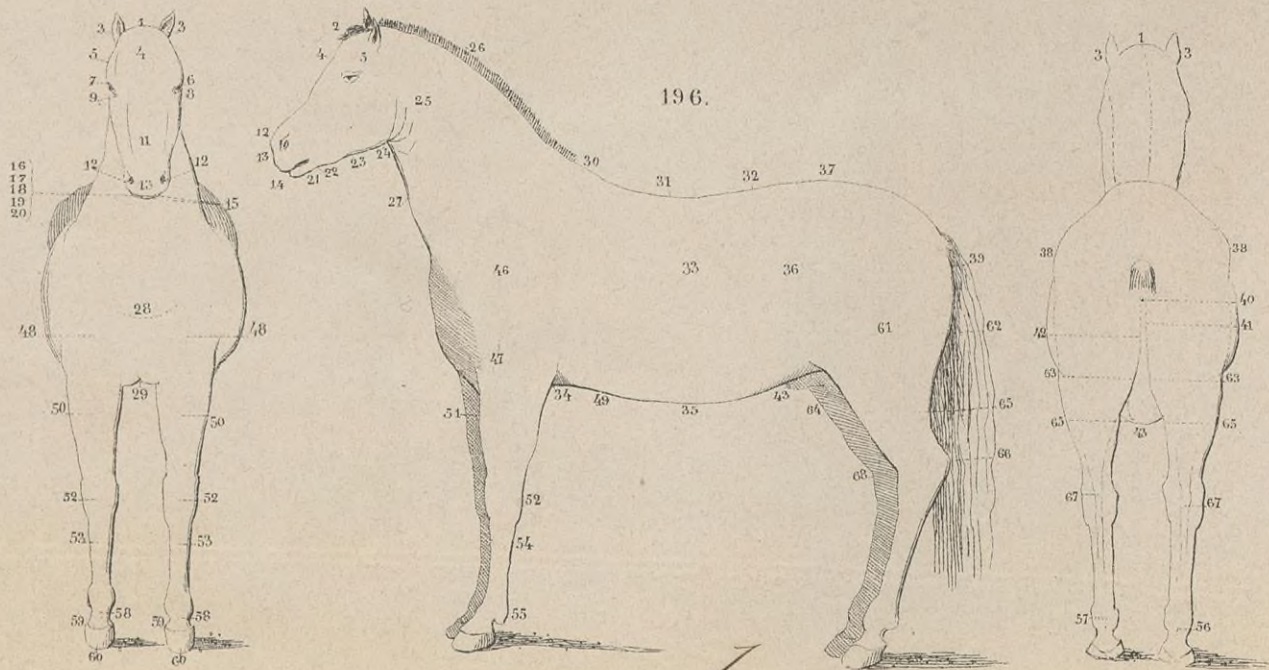
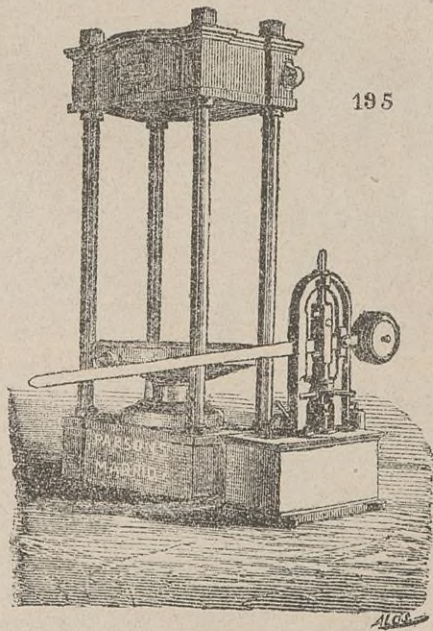
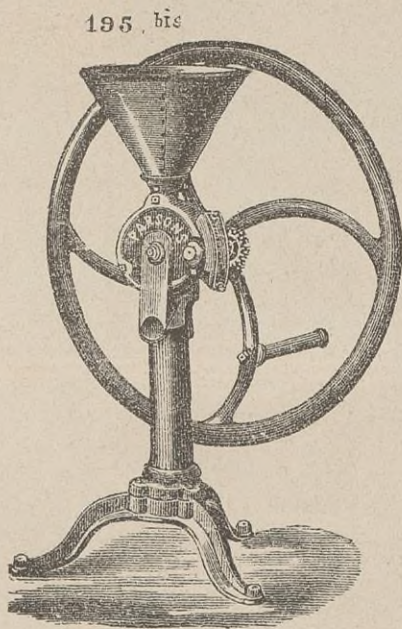
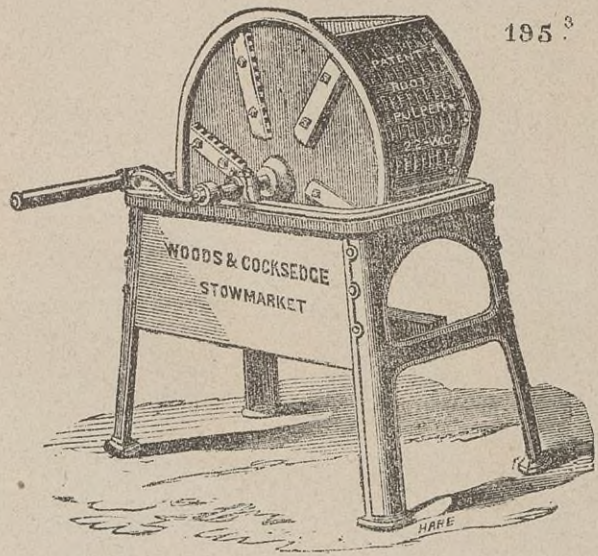
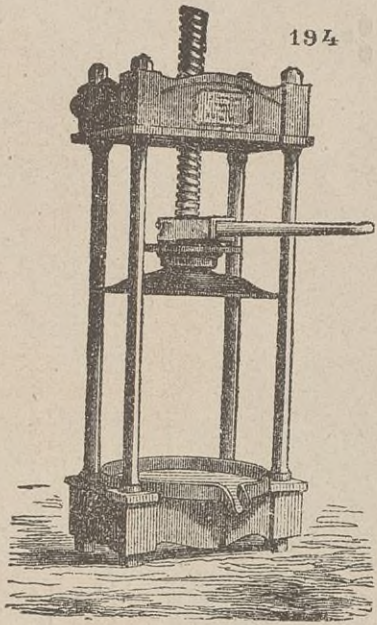
187



188

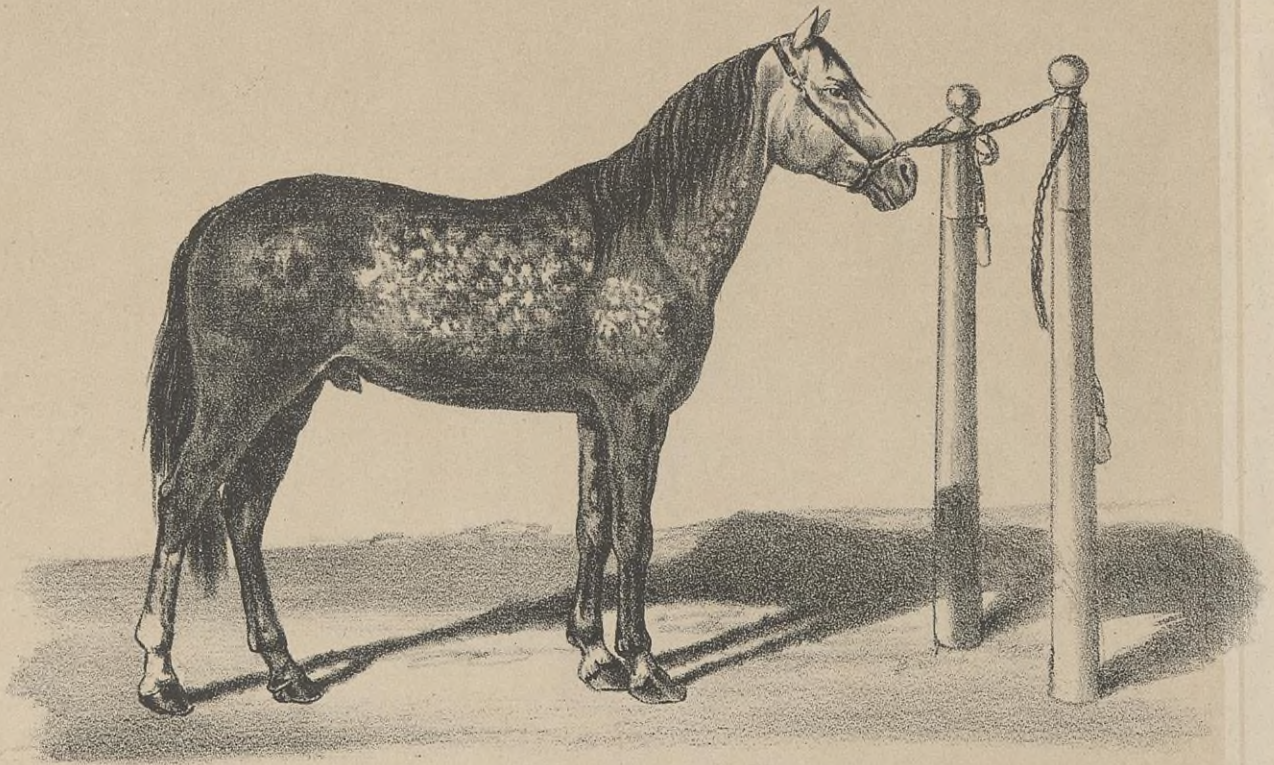








197.

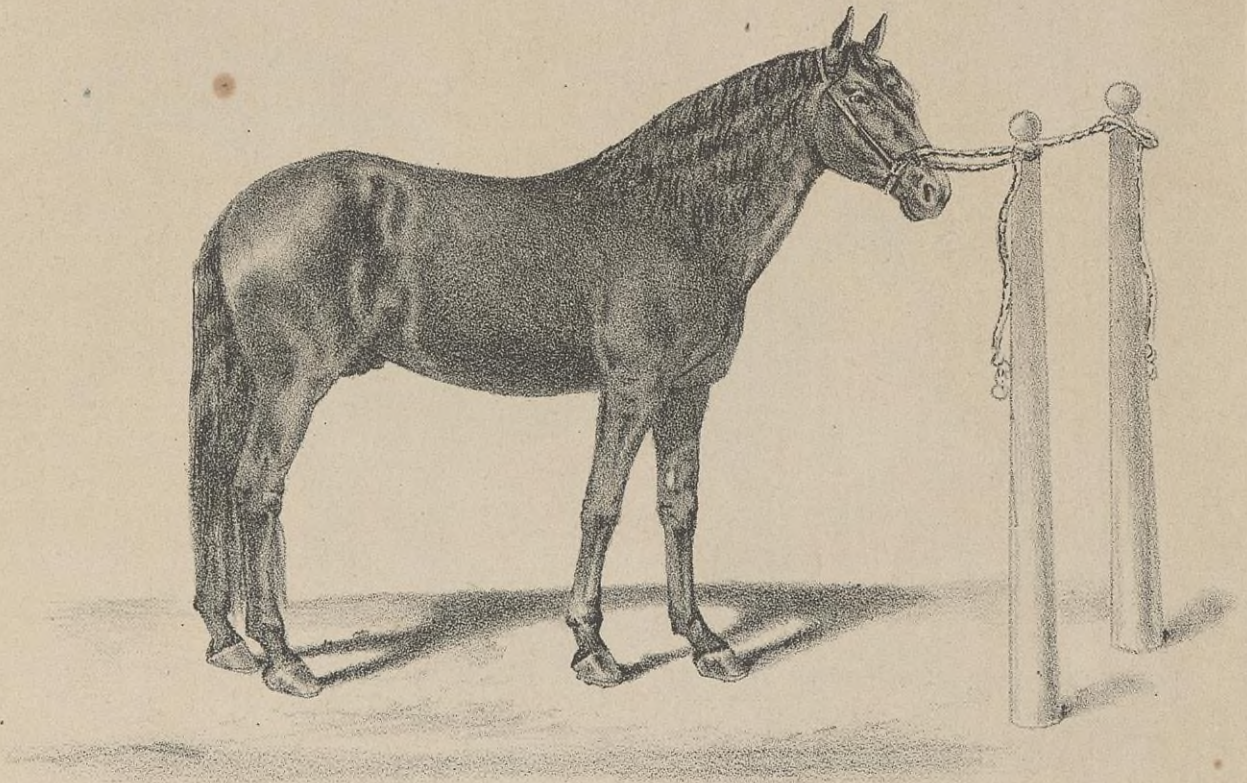


198.

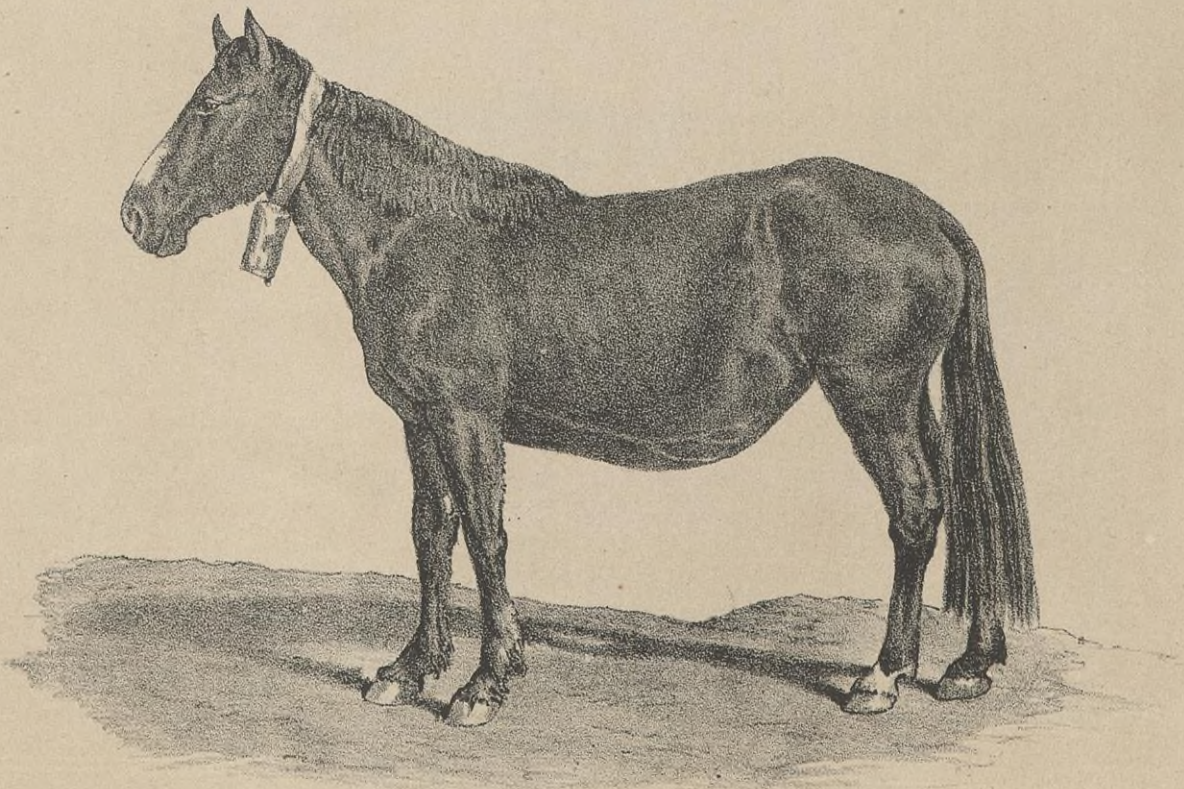




199.



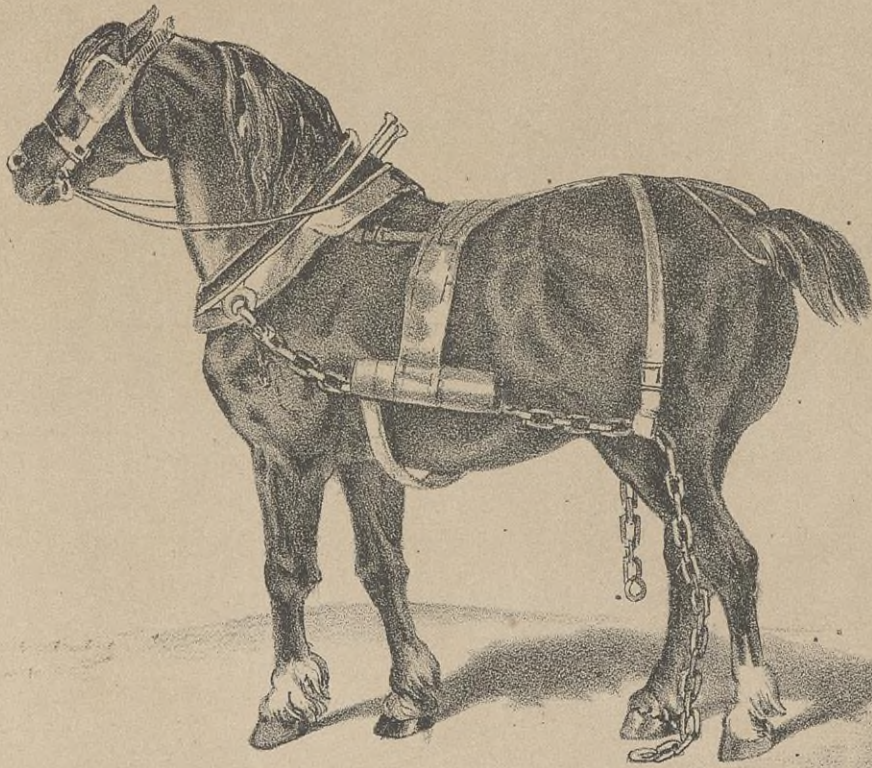
199. bis.



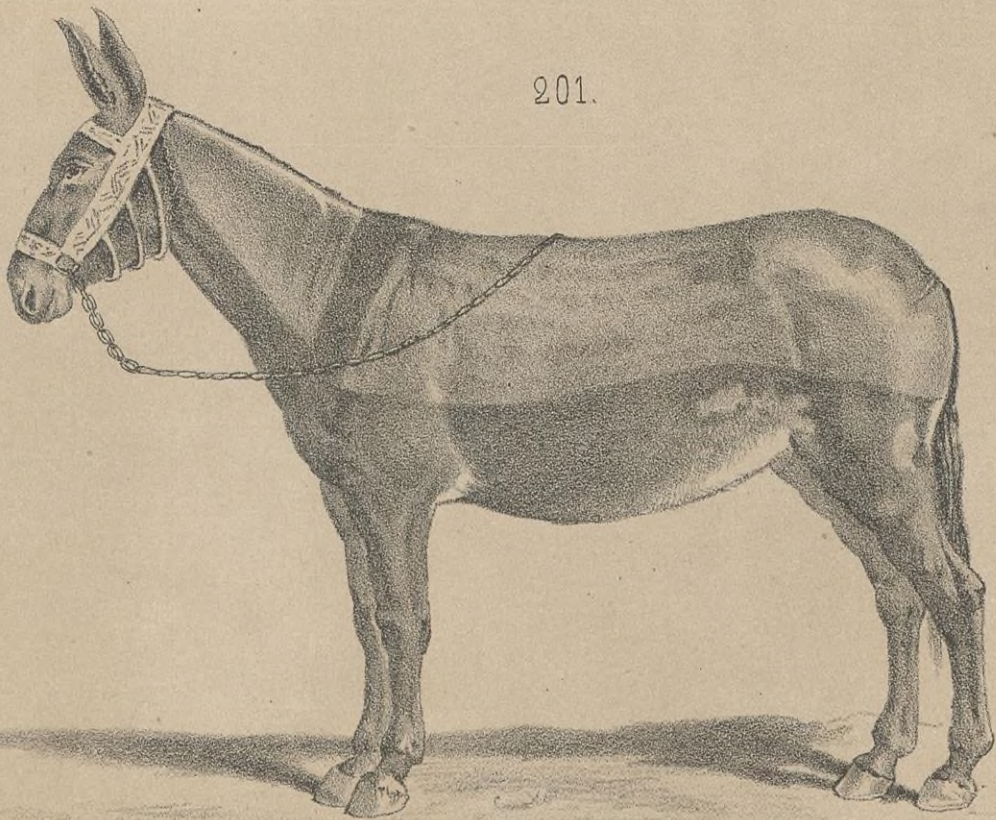


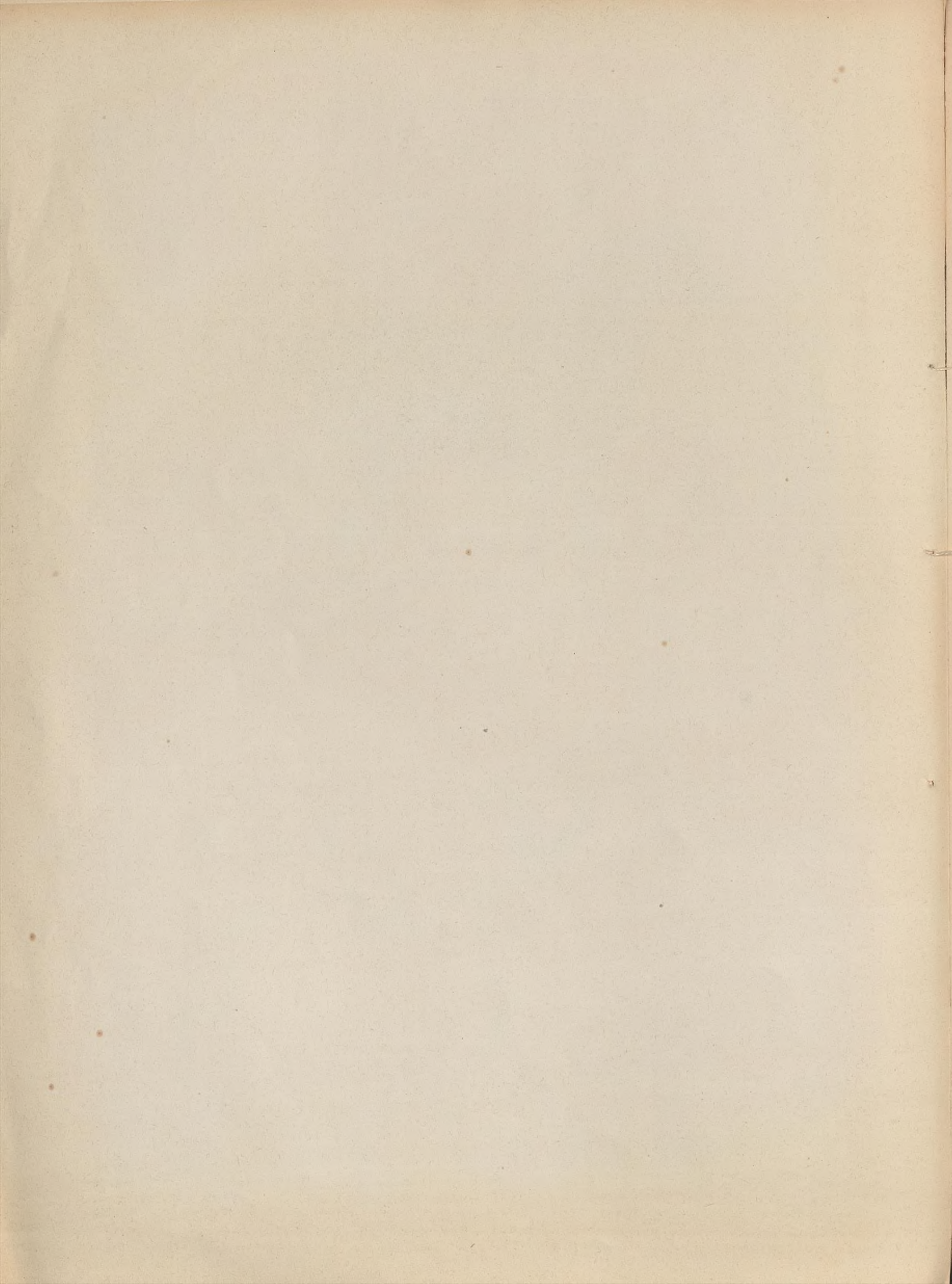


200.

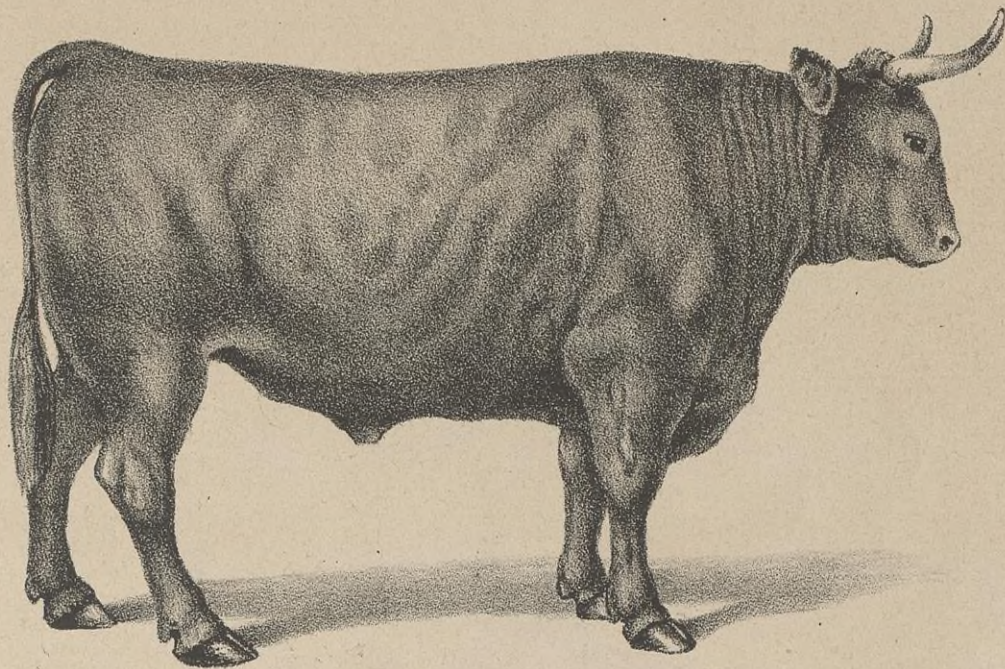


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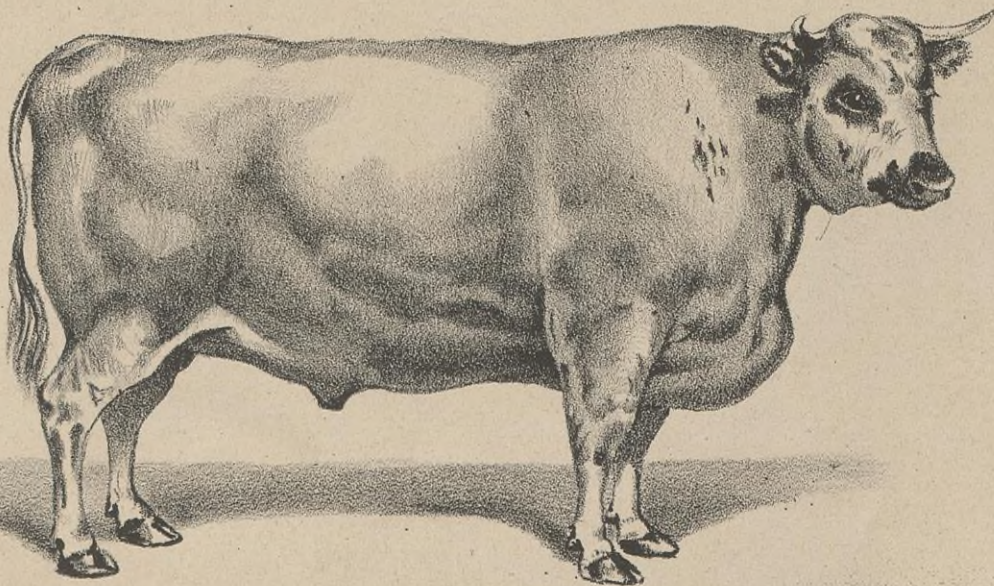




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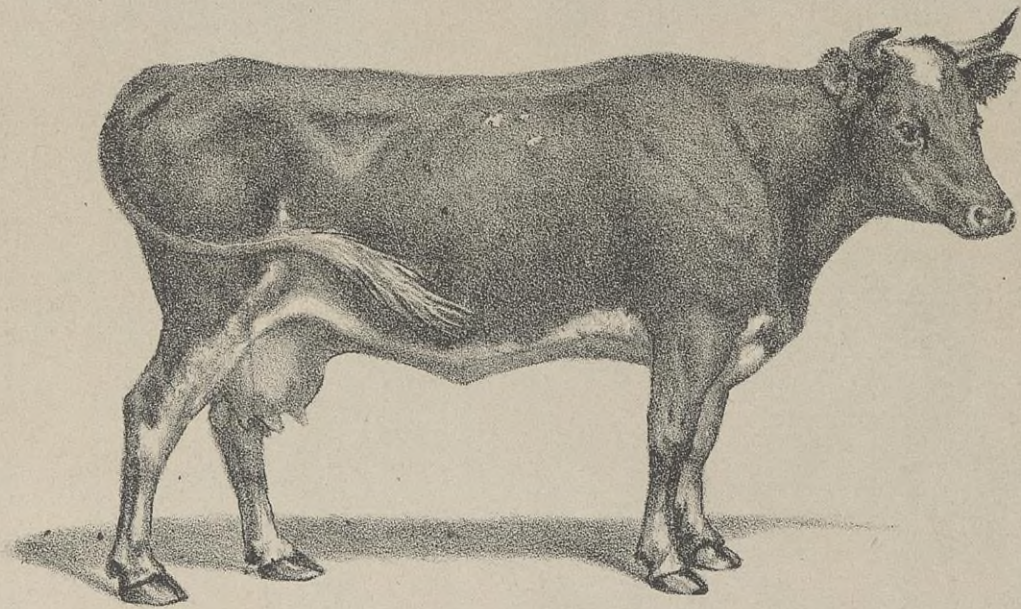


203.

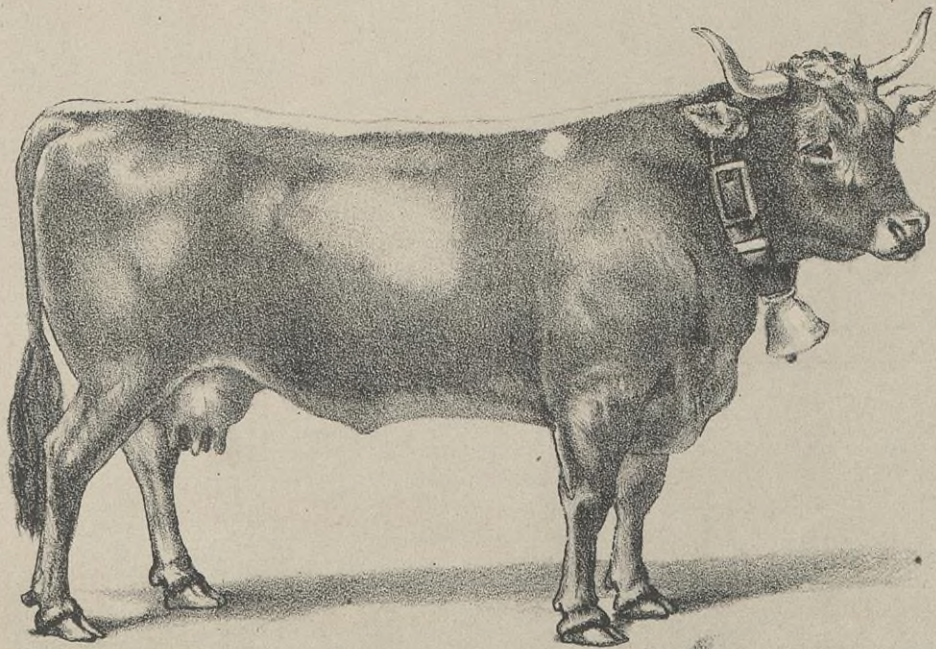




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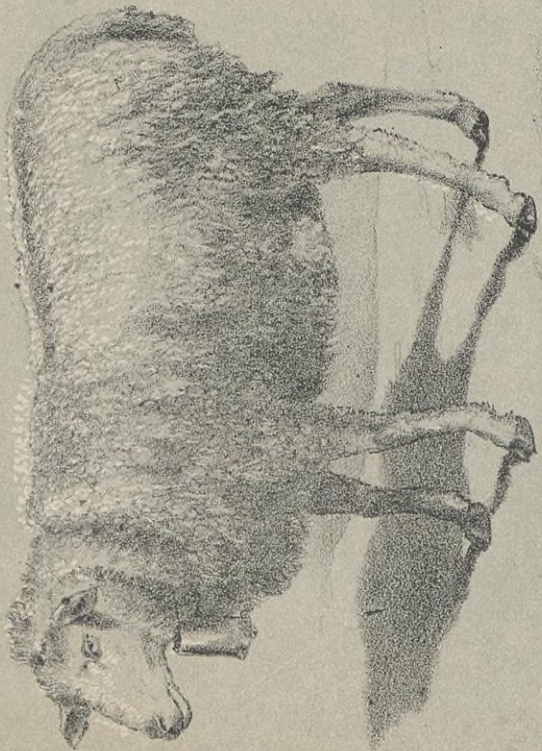


205.

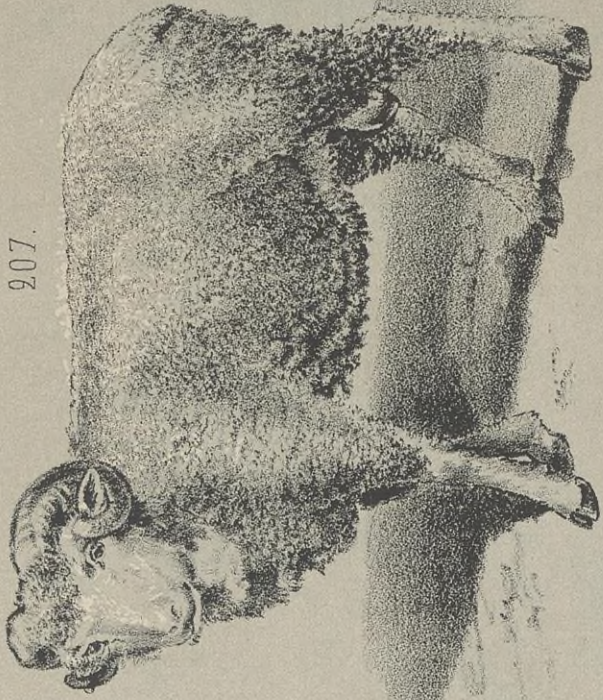




206.



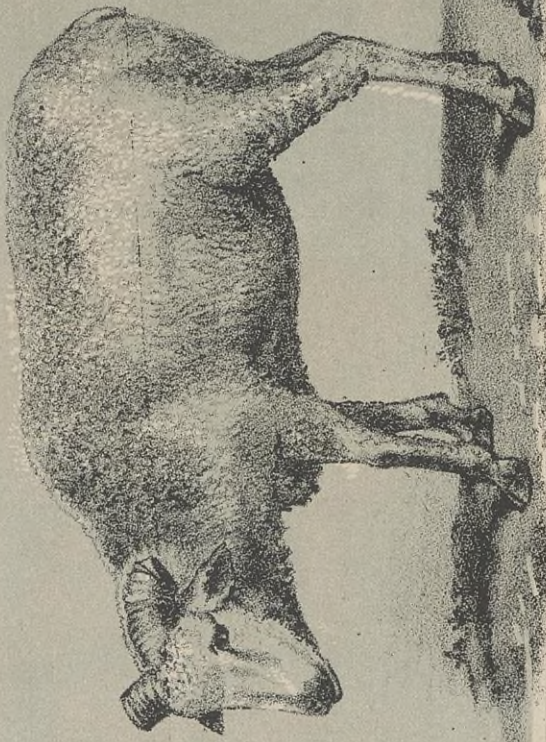
207.



207. bis.



208.



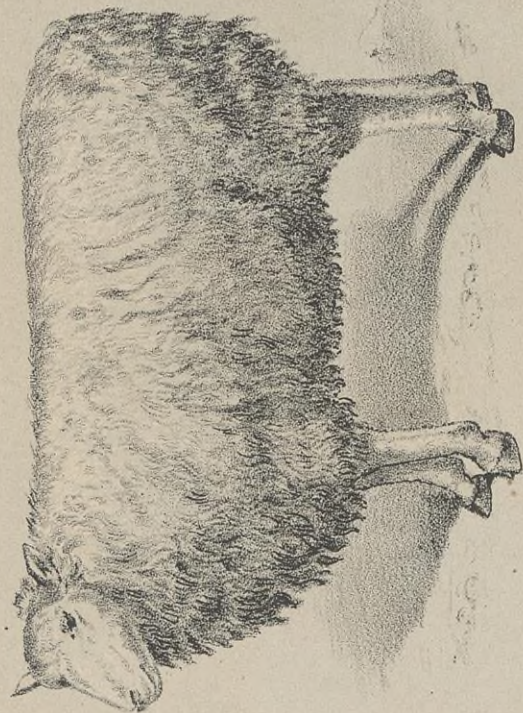




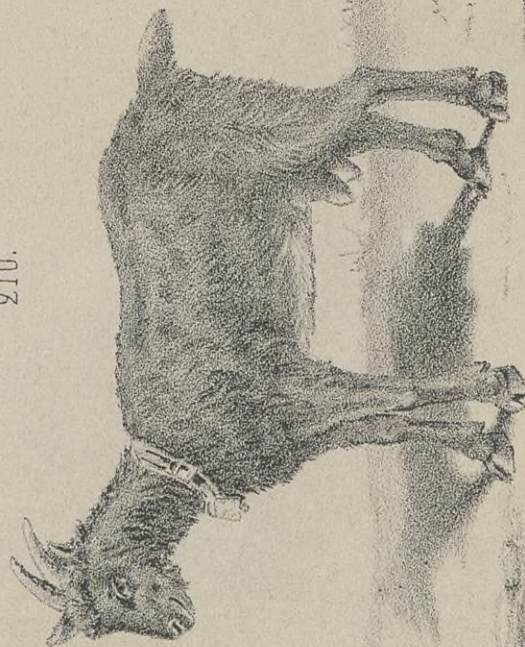
208. bis.



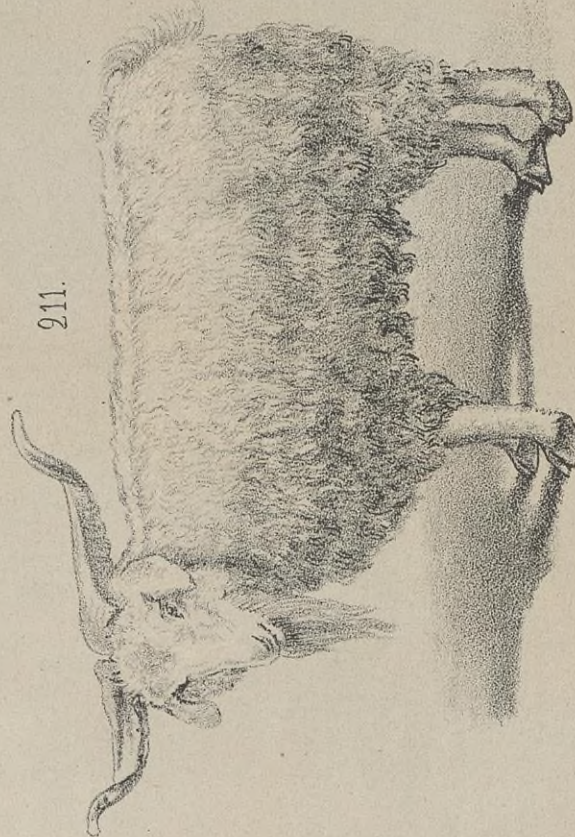
209.



210.



211.

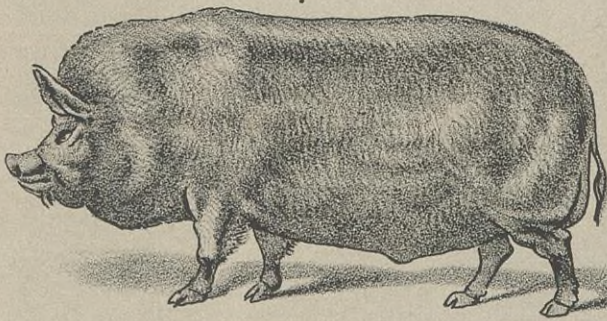




211. bis.



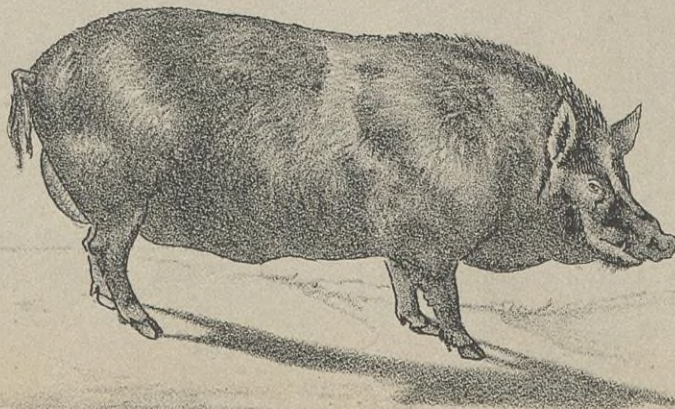
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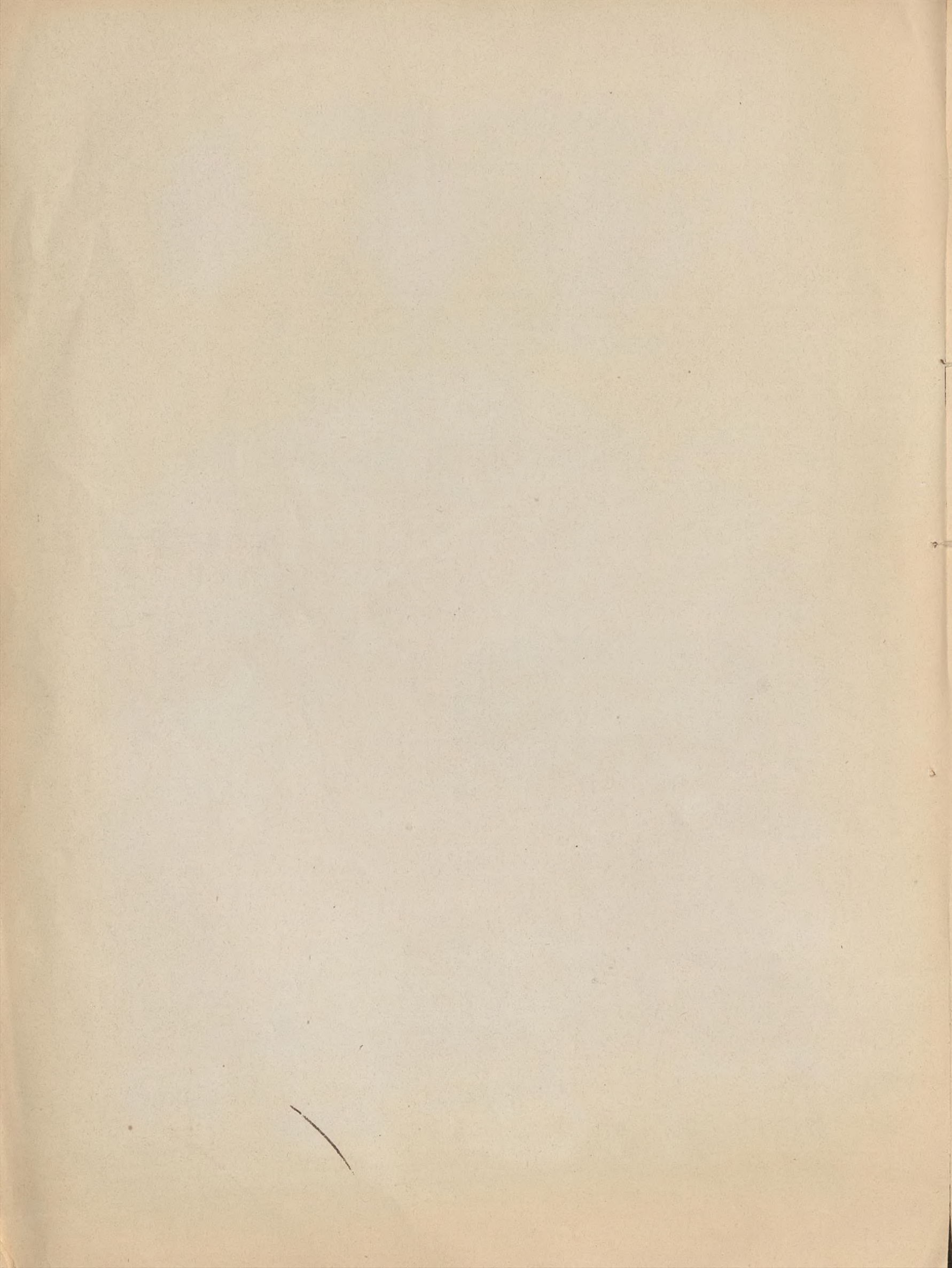


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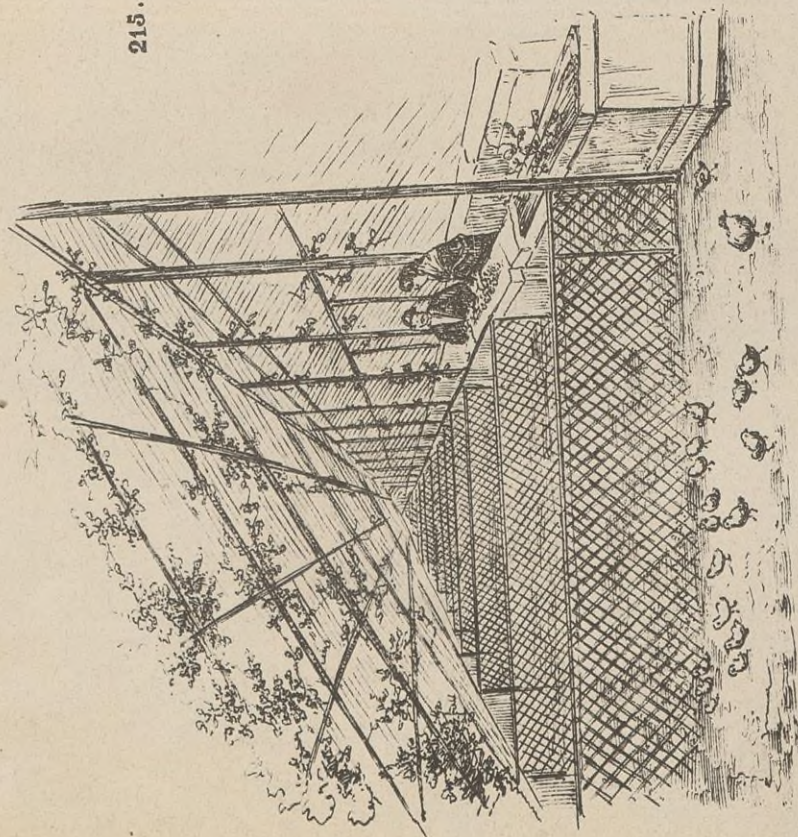
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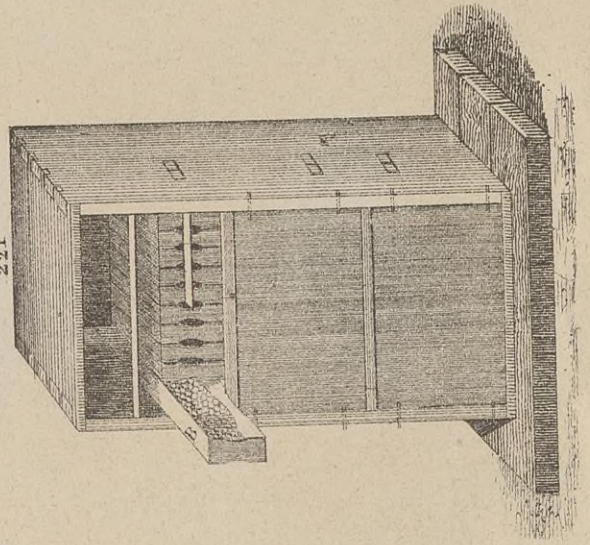
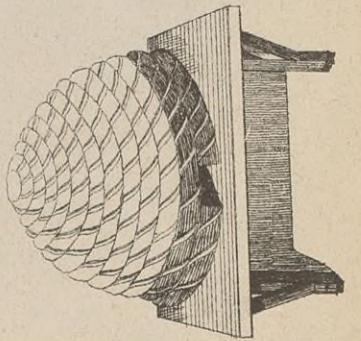




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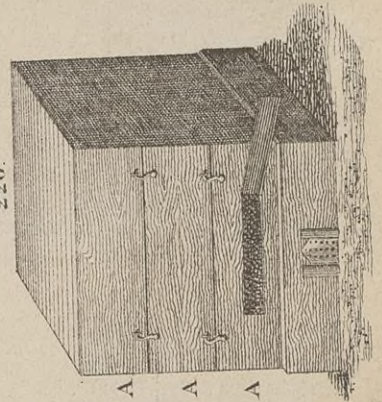


219



221

220.



A A A









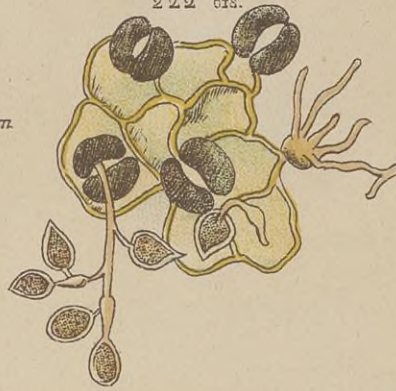
221 bis



222



222 bis.



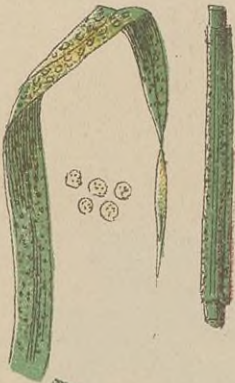
223



223 bis.



224



224 bis.



225.



225 bis.



226



228



228 bis



229



230 bis



231



232



233



230



234



235



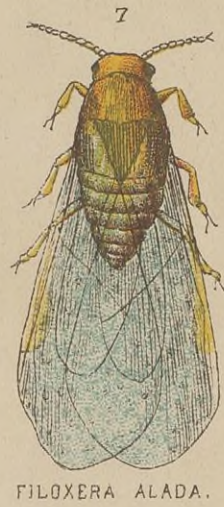
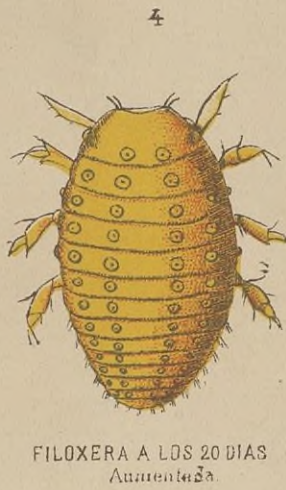
236



237.











AD  
ABF