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*About the Institute*

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.



# MEMORANDUM BOOK

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1930

III

9

R-210-Open Side  
R-211-Open End

ELUCY BRAUN  
2702 MAY ST  
CINCINNATI  
OHIO

LINE FORK  
9  
PERRY CO

1933  
III

June 13. Line Fork  
" 14. Lynn Fork  
15. Stony Fork

June 13-

Line Fork - woods

next to cabin

Slope S.S.E. - but opp  
face of Pine Mt.

Slump - whole ground  
littered with large ss.  
fragment; Below road :-

white oak } IIII IIII IIII IIII IIII IIII  
                  } IIII IIII IIII IIII IIII IIII

red oak (wfr) IIII II

red maple IIII IIII IIII I

s. maple IIII IIII IIII II } IIII IIII

beech IIII IIII IIII IIII IIII IIII IIII IIII IIII IIII

hemlock IIII IIII IIII IIII IIII IIII IIII

Oxydendron II

Buckeye.

Carya cordif III

birch II } Nypsa III

chestnut I } Cucumber II

butternut III

tulip IIII I } M. fraseri I

Papaw Holly  
Logwood M. tripetala  
redbud

Amelanchier  
Witch hazel

Cross vine Spice bush  
Evon. amer big creeper  
Prisming

Rhod.

Amicifuga asp. n. l. ✓

Ariseena Laurel

Conopholis (as base of tree)

Mitchella V. hastata

Medeola Oph. violaceum

V. rostrata Phacelia ✓

Aspl. platy ✓ Arist. seip

Viola blanda Viola, blue

Asp. marginale ✓ Phac. bip

Viola Aspl. spec. ✓

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Urtica perf. Geranium

Batoc. big ✓ Pipsissum

Stream Flat

Beech-hemlock - Rhod.

basewood (amer) ||

Beech |||||

Hemlock || M. fraser ||

Ash / red oak (13 ft) |

Rhod. in dense mass

Carpinus; B. lenti

Logwood red maple ||

A little syc. next to tree

Grape +

A few small black will.

Perilla is a weed

Papaw

Evon amer

Podophyllum

Pipsissum

Hentaea daphylla

Open depositing stream  
 flats show invasion of  
 hemlock, Carpinus  
 syc. white hazel  
 red maple  
 beech, S. maple  
 nuttup

(None except hemlock  
 more than 1ft high, but  
 2 yrs old;

That is, pioneers are  
 the trees which make up  
 the climax meso forest  
 of the flat !!

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Ascending slope above road;

- |             |         |            |
|-------------|---------|------------|
| white oak   | ###+### | ######-### |
| (11ft)      | 1       |            |
| beech       | ###     | 1          |
| hemlock     | ###     | ###        |
| nypsa       | 1       |            |
| tulip       | ###     |            |
| Carya cord  | 1       |            |
| birch       | ###     |            |
| red oak     | 1       |            |
| S maple     | ##      |            |
| Papaw       |         | Kalmia     |
| white hazel |         | bacc. Tal  |
| redbud      |         | Rhod       |
| Oxyl        |         | Smilax bn  |
| Sass        |         |            |
| Mulberry    |         |            |
| Evony amer  |         |            |

*Senecio vboratus*  
*Pimpinella* (Taevedu)  
*Antennaria*  
*Vicia car.*  
*Krieger*  
*Heuchera*, pink  
*Viola triloba*  
*Geranium*  
*Arist. serf*  
*Phryma*  
*Potentilla pumila*  
*Heoscorea*  
*Ranunculus recurvatus*  
*Erigeron pulchellus*  
*Ran. hesperides*  
*Azalea lutea*  
*Lesm paucif*  
*ascyrum*  
*Lesm pan*  
*Houstonia tenuis*

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P.M. - June 13

Ascent behind cabin

S.E. slope

Beech nearly drops out

White <sup>oak</sup> increases

Hemlock almost gone

White oak IIII IIII

C. cordif. 1

red maple 1

hemlock II

beech 1

Going up -

Chestnut oak enters -

Galax + wintergreen

+ Laurel more abundant

also Lesp. spp

Astragalus

More of the sandy slope

aspect - with some

Laurel, oak - moss + lichen

*Conocarpus major*

*Sol. odora*

Yellow pine & scarlet oak enter

Every other tree drops out  
& comp. is

Y. & pitch pine

sc. & ch. oak

Chestnut

*Tephrosia*

Top is like any less  
rocky Pine Mt top

N.W. edge is rock-

N.W. slope very steep

Rhod. comes almost

to top & hemlock

projects above top

*Clethra* to top

Big ch. oak (hardly)

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along edge

rocks covered w/ *Polypody*

Pink laurel on crevices

*Pyrus melanoc.*

tall base

Just under penum. cliff

m.m. forest begins

w. basswood, red oak

white oak hemlock

*Clethra*

descent -

Chestnut oak extends

lower where ss outcrops



June 13

Base of Pine Mt.

South bank of Pine Fork  
NW

- Beech
- hemlock
- bitternut
- stump
- Buckeye
- helle
- maple

- Tr. erectum*
- Mechanica*
- Viola blanda*
- Maryanna*
- Circaea*
- Adiantum*
- Asp. spin.*
- Arumifuga*
- Phlox divaricata*
- Impatiens*
- Scarella*
- Phac. bipin*
- Anemone*
- Virg. Creeper*
- poison Ivy*
- Asarum*
- Richweed*
- Crossing*
- Eup. vertic*
- Sedum*
- Stellaria pub*
- Arachis*

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- blondroot
- papaw
- brake
- Vib. acerif*
- dogwood*

Plym Fork, Leatherwood  
June 14, 1933

"Big poplar" and  
 grove of tulip —

(64)

tulip IIII III, 12, 12, 5, 5, 5, 8, 63  
 s. maple 8, 10, 5, 2, 5, III (34)  
 basswood 1, 2, 3, IIII (10)  
 Chestnut oak 1  
 cucumber 1  
 beech IIII IIII IIII red oak 11-2  
 Nyssa II Chestnut III 2  
 Under maple, basswood  
 mulberry, ash, walnut,  
 hickory, <sup>oak</sup> redbud  
 poplar, Nyssa  
 dogwood, cucumber  
 Oak dendr

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Spice  
 Pyrola

Ferns  
 Aspl ang Phegopt  
 Asp gold Asp r b  
 Barly veg  
 Polyst  
 Adiantum  
 Trillium erectum  
 grand  
 Curcuba Joe pye  
 Zurella Aralia rac  
 Menispermaceae Arnicifera  
 Caulophyllum Pleuroden  
 Bloodroot Hepatic  
 Sol. tuberosa Cyp. ped  
 very creeper Phacel  
 Viola prostrata Hydran  
 Ginger

Hydrangea	Anemone
Aster	b. prostrata
Mulle	V. blanda
Green violet	Collinson
Shalictu	tall
Orchid	speck
Passeflor	lutea
Geranium	Pedicularis
Clematis	vicy.
Amphicarpa	fl.
Grass	
Polypodium	yellow
Polypodium	varieg.
Richweed	
Trisetum	
Sol. cream	
Poa	very
Aster	dit.
Asclep.	quad

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Upper part of grove -  
 all big tulip + small  
 s. maple - (small, red)  
 Lower part - admixture  
 of other species  
 esp. beech.

buttrick's  
 Mitchell's (11)  
 Ormonde  
 birch  
 Panicum lat

Lower -  
 more white oak - (4)  
 beech - tulip

Lower  
 white oak - beech + (7)  
 occ. tulip + N. yersa  
 red oak, red maple

Jess

Chestnut

Magpie fraser  
Dioscorea  
Linnel  
Lepidoptera spp  
Aster

Malaxis

hemlocks

Witchwood Birch

hemlock increases (6)  
(picture of)

gorge becomes  
hemlock-beech with  
birch & occ. tulip.

W. Rhod. etc  
Magn trip.

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Lower

More beech - with  
white oak, basswood,  
cucumber, red oak

very much the type  
of forest below road  
but pine (Fol. catin),  
but beech forest &  
varied undergrowth -  
every spring flower

June 15 - Stony Fork

S. slope:

Beech	Carpinus
Sm maple	dogwood
lily, red oak	white hazel
Nyssa, basswood	Cucumber
Phegopteris	Magnolia
Polyst	red bud
ash, white oak, hickory	Spicebush
Cornucypha	Senecio vlv
Gentian	Ran. hepatica
Sol. caesia	Anemone
Arisaema	Sedum
Bloodroot	Podophyllum
Hepatica	Monarda
Eryg pulchella	Adiantum
Aster, scap.	Hesperis
Viola rotata	Umb. perf
Eup urtica	Phacelia
Cynoglossum	Cross vine

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Senecio & Sabarea lyrata in open spots

Much hemlock low on south nearly to top on north

Low down near creek -

Hemlock - beech - Rhod	
Red Maple	
white oak	Viola blanda
basswood (white)	Eromy amer
Cucumber	Asp n b
S maple	Phegopt
Chestnut	Polyst
	Cross vine
Cornus alt.	Iris crest
M fraseri	Aster dor
Asp marginalis	Asp spinescens
Viburnum	
Pyrola	Scilla
V. hastata	Medeola
Epipactis	Hepatica

Huguss blacko -  
Moss covered +  
supporting on top  
bed  
polyphy seden  
asp. open ginger  
Phac. biper  
Hemlock  
Yak  
walking fern (on side)

---

Mechanic near  
creek

---

Red bud evidently  
much more tolerant  
for occurs in

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m.m. forest + even  
in forest + hemlock

Continue slope forest  
Oak anton — Oxyd.  
Elephantopus Chestnut

Further up Stony Fork,  
Gorge forest -  
beech M trap  
s maple  
hickory, white  
tulip  
hemlock  
wh oak  
red oak  
chestnut  
red maple

Dry rock faces -  
 Crustose & foliose lichens  
 dry mosses - Gyrophora  
 a few ferns - as Platyne

Rhod. on top

Above clearing:

Chestnut	dogwood
white oak	Laurel
Black oak (put)	azalea
tulip	Oxyd
Carya cord.	Intch h
(chestnut pie. Y-1)	Amel
beech	Rhod
scarlet oak -	Galat
comes in above	tr. oak
creek fork	Mullella
	Potentilla
	<del>Peunha</del>
red maple	Pepassem
	vac vac
	Plyste

High -  
 wh. oak  
 ch oak  
 beech  
 chestnut  
 red maple  
 cucumber  
 Dry,  
 Dryson  
 Ch. just under top - 19 ft

but more  
 Azalea + vac

Over the Top - Descend  
 to Jakes Creek - SSW

wh oak	dogwood
ch oak	grape
Chestnut	cucumber
Oxyd	Oxyd
black oak	red maple
beech	Carya cord
bl oak	beech

deliriant  
 Hesperis matronalis  
 Steyer grand  
 Amurhiza  
 Hesperis rotundifolia  
 Yucca  
 Cynoglossum  
 Elephantopus  
 Circaea  
 Geranium  
 Scutellaria  
 Ranunculus  
 Pips.

Phytolacca  
 Polypodium  
 Asplenium  
 Asplenium

Comes to be mostly  
 a white oak - beech, in  
 adm. of other spp. ①

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White oak IIII IIII IIII IIII  
 beech IIII IIII IIII  
 red maple II  
 Nyssa II  
 Red oak IIII  
 Tulip IIII  
 Chestnut IIII IIII  
 Carya cord IIII

Understory:

all above spp &

dogwood

Dayd

Amel

cucumber

Smilax

vac, tall

" vac

larval

Populus

Azalea

to arb

Scutellaria

Erigeron

things named above

Leptochloa



Yvle raked for why trail  
Medusa

Changes to beech - (2)

beech ### ## ### ### ### ### ###  
white oak ### ###  
tulip ###  
hickory 1  
red oak 11  
nyssa 11  
red maple ### ###  
chestnut 11  
birch 1

Adiantum Anemone  
Asp n b side  
Polyst  
Carnifage

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Becomes more erucous  
& more chestnut  
app. change in slope &  
rather level trail  
(picture Y-3)

chestnut ### ### ###  
white oak ### ###  
ch oak 1  
red maple 11  
musk laurel  
tulip 1  
hemlock 1

Descending -  
hemlock comes in

Then the beech type above

Along stream - open (clear)  
red lobelia  
Clearing, Tulip

Mt stream margin - sun

- Carex
- Lobelia card
- Mimulus ringens
- Viola cuc
- Boehmeria
- Ludw patentul
- Elychareis

down to beech - red maple  
 hemlock - Rhod. w.  
 Eriopyrum amer

down to hemlock w.  
 adm. of Mt oak beech  
 maple

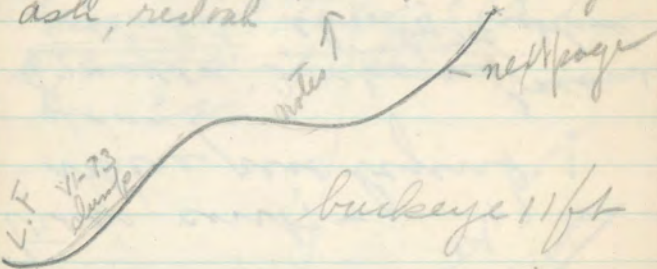
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June 16 -

Ascent of Pine Mt from  
Stapleton Cabin

Saddle - low -

S maple, beech, buckeye  
 large M fraseri, basswood  
 large stumps - prob. tulip  
 ash, red oak



Grazed woods -

- had Adiantum
- Asp. spir.
- Sider, ch.
- Rapl angust
- (Phlox div)
- Cercaria
- Arneufiza
- Eup arbor

Papirus from  
specie bush  
Phacelia bip

trees cont. -  
where rise begins

S. maple, buckeye, basswood  
white oak elm!! (light wood)  
~~red~~, walnut, tulip, beech  
red oak

Adiantum, Asplenium &  
Goldie fern & all listed  
before

little elms frequent

Aristolochia vine

Caulophyllum

Asterbe, Jack

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dogwood

Aralia rac not large

Up to limestone cliffs:

pink raspberry  
Ostrya (open spot)

Celastrus scandens

Thalictrum dim

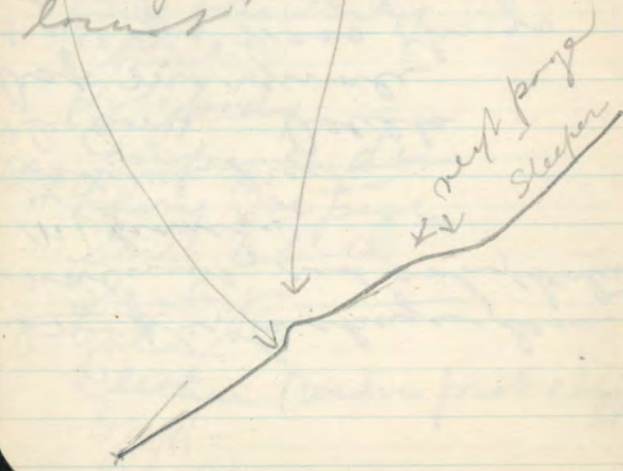
redbud

Just on top

basswood, tulip, beech

s. maple, butternut

honest



S maple, buckeye, basswood  
walnut, red oak, chestnut  
M. fraseri

Trollius erectus  
Asplenium Asella  
Asp marginale  
+ all the mess things  
mentioned below  
Urtica grandis, green velvet  
except Sedum, ~~Cucurbit~~  
Asp spin, Asp argus

add  
Viola hirs

Steeper -  
More chestnut  
s maple, haley,  
cucumber, basswood,  
F. ~~hirsuta~~ <sup>nissana</sup>

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Geranium Chironia  
Thalictrum Aruncus  
Asplenium Asp n b  
Ruehlera, pink Viola, purple ls  
Asclepias Phyto  
Ducksonia  
pink raspb  
Vib acerif

Sandstone cliffs  
Big blueberry  
Rhod  
Polypody  
Campanula dis  
Slope hairy Joe pye  
Steier culata  
Stachys  
Galax  
Clematis (under prot cliff)  
Oxyl  
Lambhorvia

Summit

Asplen  
vase

Gayl

Coreopsis. naja

Camp den

Sol odora

both Rhod.

Laurel / stem

Soae spp - vac

- tall

Andr

Lespedeza spp

Pteris

Arbutus + Wintergreen

Galaf

big Dianthus

pink louse

Sarcocarpus, Asteroid

Chrys. ~~triflorus~~

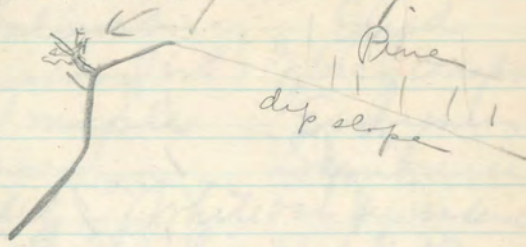
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Chestnut vase, Chestnut  
pines

Pedicularis under choats

Aster succulosus?

Along edges where cliffs  
are - Mt Laurel + Rhod  
big blueterry cones



In open grassy slope  
Aletres. common

June 17

Add to the limestone slope  
woods from an ungrazed  
pine above Burr Smith's  
Phlox div  
Stellaria pedata  
more ferns  
bit here

All checked in  
June 13

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Head of Line Fork

June 18

Hemlock	Rhododendron
beech	vil acriif
red oak	Populus
Magn Fraseri	dogwood
Carya alba	witchh
walnut	Oxyd
basewood (oh)	big creeper
red maple	Evonymus
Nyssa	Sambucus
thick	(White oak in understory)
birch	big cut out?
White oak	mulberry
Asplung	white oak
P. n. E. margine	V. blanda
Robust	Amphicarp
Asp f. f. dry. sp. t.	Mitchella
(V. rotundifolia)	protruding
stump cups along trail	prepared

- Aster div.
- Liabella
- Medeola
- Callenossia
- Aralia rac
- Clematis
- Smilacina
- Batrachium
- Sol. caesia
- Epipactis
- Viola hostata
- Astilbe
- Nettle
- Aconitum
- Grape
- P. virg.
- Geranium
- Phegopteris
- Mayapple
- Dicentra
- Sedum

(Chestnut log, 85 ft to fence  
large branch, there about  
7-8 ft around)

Hemlock log (not large  
6 ft - 1 1/2 ft diam at  
6 ft)

White oak log - 150 ft  
separate branches)

red lobelia along stream

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(Head of Seven Fork)

- About on dead & up  
pine mt slope
- beech
- wh oak
- s maple
- linden
- hickory
- tulip
- red oak
- chestnut
- wh ash
- very moss underneath
- with much Carolophylla
- Astilbe
- Aconit
- ferns, etc
- Asplacrost
- Trillium grand
- Mosses blocks on
- Hydrangea
- Thalictrum

Selam, Ginger  
 Walking ferns  
 Aspl angust

Ginseng  
 Bloodroot  
 Anemone quing  
 Curaca

A little ways up <sup>down slope</sup> ~~###~~  
 buckeye inf ~~###~~ ~~###~~ ~~###~~ ~~###~~  
 S maple ~~###~~ ~~###~~ Spice bush  
 tulip ~~###~~ ~~###~~ red bud  
 hickory ~~###~~ ~~###~~ cucumber  
 basswood ~~###~~ ~~###~~ ~~###~~ dogwood  
 Ash ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~  
 red oak ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~  
 elm ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~  
 chestnut ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~

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Ferns / Aspl angust ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~ ~~###~~  
 Polyst Adiantum  
 goldie  
 Bitray viny

Tr. grand	Hepatica
buttercup	Arct. vine
Sol. latif v Curtis	
Caulophyll	Aster. dem
Anemif	Menysp
Asulbe	blue violes
Bloodroot	Clim. viny
Ginger	Curaca
Impatiens	viny. creeper
Hepatica	red hived
Nettle	v. canadensis
Anemomella	Polyg. corn
Asphups	Hydr can
mayapple	Ran recurv
Jack	Collinsonia
Despou	Hydranga
Urtica gr.	Gallia pedun
Cryptotaena	Sonolacia
Kousso	Hicocora



Green violet  
Diaporium

A luxuriant but steep  
limestone slope -  
small ferns very  
prom. mist. in  
prom. Spice bush  
very abundant

bet 30 + 45° slope

Dry limestone cliff  
Ostrya  
Slope just above  
much maple  
purple raspberry just  
below

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A secondary stand of  
tulip 6 + 8 ft trees  
in a similar slope  
just east of divide  
Trees form a grove  
in appr. same type  
of location as by tree  
grove -

Understory is mostly  
a maple sapling

Canopy layer very  
open

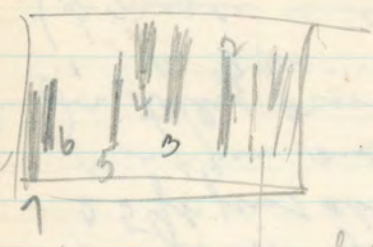
Other trees 2-3 ft  
buckeye, basswood  
remnants of old chest  
& surrounding -

big s. maple, basswood  
chestnut buckeye  
cucumber & p

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 98. ...  
 99. ...  
 100. ...

- 25K  
 III. 9. Pine not grown  
 ridge above cabin in Pine Fork  
 $\frac{1}{25}$  m 11  
 10. Birch-hemlock-Rhod.  
 flat of Pine Fork [ ]  
 $1''$  m 16 Clear but dark shade  
 11 }  $\frac{1}{2}$  on 2 2  
 12 } 1 Big tulip tree  
 IV }  $\frac{1}{2}$  m  
K26 }  $\frac{1}{2}$  m 2 2 A  
 2 }  $\frac{1}{2}$  on 16 gul  
 3 }  $\frac{1}{2}$  on 16 L  
 2 3  $\frac{1}{2}$  ft around at  
 4  $\frac{1}{2}$  ft on upper side.  
 2 5 ft just above root  
 on upper side  
 4. In tulip grove  
 $1''$  m 2 2  
 (s. maple under)  
 (dist me 15")  
 5 Up slope to tulip

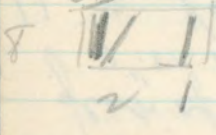
6. 1" m 22



6 tulip  
7 birch

T 2 birch  
 3 } tulip  
 4 }  
 5 birch

7. 3 big tulip -     
fine, 14 ft



1 hemlock  
 2 birch  
 3 tulip

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9. both slopes, right & left  
 foreground, second  
 growth tulip, above  
 Clearings in middle line  
 almost virgin growth,  
 on far side of Leather-  
 wood. Taken from  
 slope looking down  
 toward mouth of  
 Lynn fork,  $\frac{1}{25}$  on 8  
 (1100 ft relief)

10. Sp. B little lower from  $\frac{1}{25}$  m 11

11. Looking up Leatherwood  
 from below mouth of  
 Stony - Perry Co.  
 5 PM very bright  $\frac{1}{25}$  m 11

12. 1" m 22  
 Cimicifuga

K 27

V 1. Chestnut, 18 ft.  
1/25 m 11, sun

2. 1/25 m 16 (Billiant)  
A "corn field" in a 45° slope  
upper Stony Fork, Perry Co.

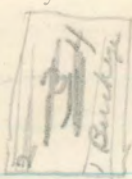
3 Woodstrait bordered by  
Mt Laurel 1/25 m 8  
trees are chestnut & rh. oak  
4 Hemlock & white oak -  
laurel, trail to Perry Co

5. 1/25 m 6. 3  
Cliffs w. Rhod & hemlock  
in trail to Perry Co

6. 1" m 2 2. June 16  
9:30 sun but not bill.

1. 11 ft buckeye

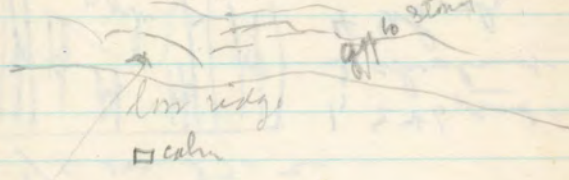
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- 2 maple
- 3 Basswood
- 4 big buckeye

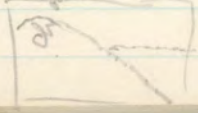
Paper under; grazed

7. N.W. from summit  
of Pine Mt up  
cabin 1' m 2 2, ray f



any form  
of the

8 Same 1/25 m 16  
9. Forested slope of Pine  
Mt from summit cliff  
1/25 m 11 (lead chestnut near)



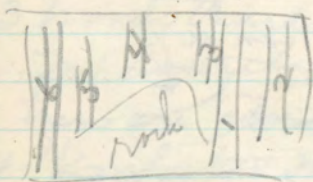
Basswood species  
plateau in slope

10 1/25 m 6.3 -

Trail in Jakes Creek  
hickory on right, hemlock  
left, spruce + hemlock  
beyond



11 Head of Pine Fork  
1/2 m 22



- 1, 2 + 6, red oak
- 3 chestnut
- 4 hickory
- 5 hemlock

12 Cumberland &  
Dorney Cr from  
Aler. gap

Walter Mayhew  
Stamps & Key

Walter Holcomb  
Stamps & Key

Chloe Jackson  
Stamps & Key



<sup>Miss</sup> Viola Mayhew  
Slemp, Ky

<sup>Miss</sup> Mattie Holcomb  
Slemp, Ky

Chloe Jackson  
Slemp, Ky

To reach Perry Co. tulip  
trees -

Lynn Fork of Leatherwood -  
up Lynn Fork  $\frac{1}{2}$  mi  
to house; pass house on  
right, as if starting up  
right fork of creek; sharp  
turn to left & cross branch  
& go up steep path on  
bare hill; follow this  
trail; it crosses a  
wire & barb wire fence (got  
on trail) & out again;  
passes thru a little  
clearing where house has  
burned down; continues  
swinging slightly to right,  
crossing no branches;  
trees are high up, just

some overhanging s.s.  
outcrops - near top of mesa  
Trail goes direct to higher