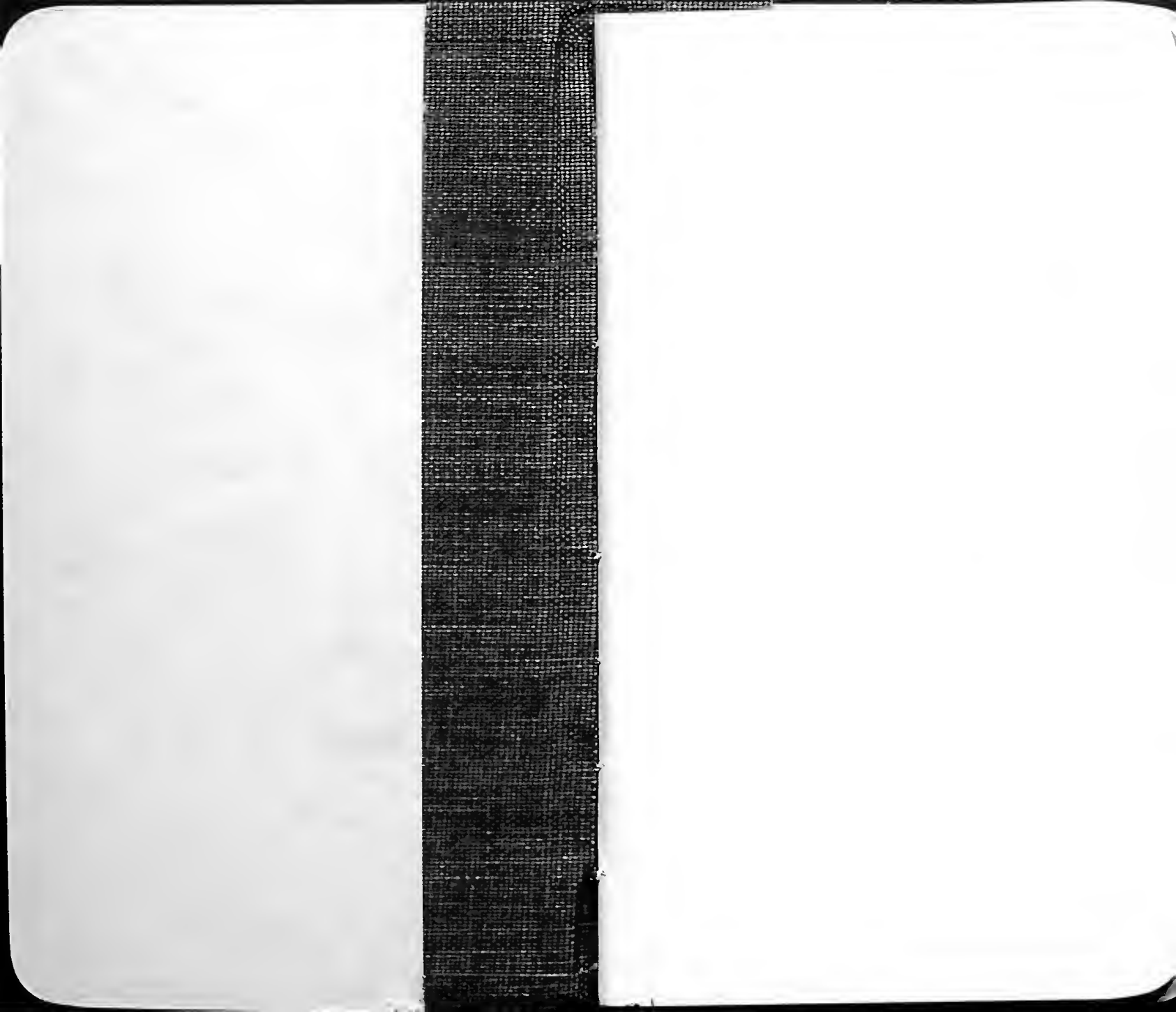


Vol. 137



Cuba, June 1910. Vol. 10
Feb. 1910. no. 4500 - 45296 Book I

Havana Feb. 1-22

- ~~4490~~ Acalypha. Cult. woods, Prado
~~4501~~ Commelina. Waterford. Cienfuegos

Maya de Marianao, Feb. 22

- ~~4502~~ Pyramia. Perote lands
~~4503~~ Lida. - Coastal plain
~~4504~~ Protalaria " "
~~4505~~ Asperatum. Coastal sands
~~4506~~ Malva. Coastal rocks
~~4507~~ Nephrolepis? Coastal sands
~~4508~~ Platycodon. - Perote lands
~~4509~~ Calceolaria cub. " "
~~4510~~ Duranta " "
~~4511~~ Muehlenbergia " "
~~4512~~ Sida. du mud
~~4513~~ Lithosiphia " "
~~4514~~ Asteranthus. du sand
~~4515~~ Callitriche. Water hole
~~4516~~ Commelina. Perote lands
~~4517~~ Catesbaea " "
~~4518~~ Erechtites " "
~~4519~~ Vernonia cin? " "

✓ 4520	21	Panicum - in muddy
✓ 4521	22	Calamagrostis - in marsh
✓ 4522	23	Malacotheca - waste grounds
✓ 4523	24	Spilanthus - grassy places
✓ 4524	25	Ipomoea poly. - scrub lands
✓ 4525	26	Ipomoea " "
✓ 4526	27	Ipomoea " "
✓ 4527	28	Stigmaphyllon " "
✓ 4528	29	Utricularia " "
✓ 4529	30	Malpighiacea. " "
✓ 4530	31	Ipomoea " "
✓ 4531	32	Ficus " "
✓ 4532	33	Persea " "
✓ 4533	34	Trichilia " "
✓ 4534	35	Malacotheca - coastal marsh
✓ 4535	36	Ipomoea - scrub lands
✓ 4536	37	Ipomoea " "
✓ 4537	38	Ipomoea - coastal marsh
✓ 4538	39	Ipomoea - scrub lands
✓ 4539	40	Ipomoea - roadside
✓ 4540	41	Leguminosae - waste shade
✓ 4541	42	Ipomoea - grassy places
✓ 4542	43	Ipomoea - roadside
✓ 4543	44	Ipomoea - coastal area

✓4544	45.	Chamaelyce	Forest sands
✓4545	46.	Psane	Roadside
✓4546	47	Mouiera.	Scrub lands
✓4547	48	Medicula	Woods
✓4548	40	Melastomum sub.	Scrub lands
✓4549	50	Chloris	" "
✓4550	51.	Cyrt. Fickh. sp.	Forest thicket
✓4551	52	Robelia Cliff	Scrub lands
✓4552	53	Cyperus (tuffo)	Forest sands
✓4553	54	Verberina	Scrub lands
✓4554	55	Ripocarpae	Woods & shade
✓4555	56	Sten. lucidus	Scrub lands
✓4556	57	Z. binodorus	Water hole
✓4557	58.	St. minor Martii	Scrub lands
✓4558	59	Passerina	" "
✓4559	66	Alternanthera	Forest sands
✓4560	61	Guzmania	Wet places
✓4561	62	A. minor Swartz.	In wood
✓4562	63	Perocoma pers. (family)	Field

- Litt. 1915
- Vernon, N. H. 1915
- | | | | |
|-------|----|------------|--------------|
| ✓4563 | 04 | Colubridae | Punta Linda |
| ✓4564 | 05 | Reptilia | " |
| ✓4565 | 00 | Amphibia | Pointe Linda |

- Punta Sabavilla, Laguna de San
- | | | | |
|-------|----|----------|-------------|
| ✓4566 | 6 | Amphibia | Punta Linda |
| ✓4567 | 03 | Amphibia | Punta Linda |
| ✓4568 | | Amphibia | " |
| ✓4569 | | Amphibia | " |
| ✓4572 | | Amphibia | " |
| ✓4571 | 72 | Amphibia | Punta Linda |
| ✓4572 | 73 | Amphibia | Punta Linda |
| ✓4573 | | Amphibia | Punta Linda |
| ✓4574 | | Amphibia | Punta Linda |
| ✓4575 | 70 | Amphibia | Punta Linda |
| ✓4576 | 71 | Amphibia | Punta Linda |
| ✓4577 | 72 | Amphibia | Punta Linda |
| ✓4578 | 73 | Amphibia | Punta Linda |
| ✓4579 | 30 | Amphibia | Punta Linda |
| ✓4580 | 21 | Amphibia | Punta Linda |
| ✓4581 | 22 | Amphibia | Punta Linda |
| ✓4582 | 03 | Amphibia | Punta Linda |
| ✓4583 | 04 | Amphibia | Punta Linda |

✓ 4584

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Portello de la...

✓ 4589

✓ 4590

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✓4603	100
✓4604	100
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✓4610	100
✓4611	100
✓4612	100
✓4613	100
✓4614	100
✓4615	100
✓4616	100
✓4617	100
✓4618	100
✓4619	100
✓4620	100
✓4621	100
✓4622	123	Dry pits	"
✓4623	124	Roadside	"
✓4624	125	Pine tree	"
✓4625	126	Pithecolobium	"

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~~4627~~
~~4628~~
~~4629~~
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 Feb 26, 27, 28

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- ✓ 4670 171 *Passiflora* roadside
 ✓ 4671 172 *M. tuberosa* in stream
 ✓ 4672 173 *Passiflora* roadside
 ✓ 4673 174 *Passiflora* roadside
 ✓ 4674 175 *Passiflora* roadside
 ✓ 4675 176 *Passiflora* roadside
 ✓ 4676 177 *Passiflora* roadside
 ✓ 4677 178 *Passiflora* roadside
 ✓ 4678 179 *Passiflora* roadside
 ✓ 4679 180 *Erythroxylum* roadside
 ✓ 4680 181 *Cucurbit* hillside
 ✓ 4681 182 *Cucurbit* roadside
 ✓ 4682 183 *Adiantum* hillside woods
 ✓ 4683 184 *Acacia* hillside
 ✓ 4684 185 *Acacia* hillside woods
 ✓ 4685 186 *Acacia* roadside
 ✓ 4686 187 *Acacia* roadside
 ✓ 4687 188 *Acacia* roadside
 ✓ 4688 189 *Acacia* roadside
 ✓ 4689 190 *Acacia* roadside
 ✓ 4690 191 *Acacia* roadside
 ✓ 4691 192 *Acacia* roadside
 ✓ 4692 193 *Acacia* roadside

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|--------|-----|-------------------|-----------------------|
| ✓ 4693 | 194 | <i>Cyrtospora</i> | Stream bank |
| ✓ 4694 | 195 | <i>Passiflora</i> | " " |
| ✓ 4695 | 196 | <i>Passiflora</i> | Rocky stream bank |
| ✓ 4696 | 197 | <i>Passiflora</i> | Shaded stream bank |
| ✓ 4697 | 198 | <i>Passiflora</i> | Shaded stream bank |
| ✓ 4698 | 199 | <i>Piper</i> | Shaded stream bank |
| ✓ 4699 | 200 | <i>Heliconia</i> | Hillside stream |
| ✓ 4700 | 201 | <i>Passiflora</i> | Valley |
| ✓ 4701 | 202 | <i>Passiflora</i> | Stream bank |
| ✓ 4702 | 203 | <i>Passiflora</i> | Dry stream bank |
| ✓ 4703 | 204 | <i>Passiflora</i> | Shaded bank of stream |
| ✓ 4704 | 205 | <i>Passiflora</i> | " " " " |
| ✓ 4705 | 206 | <i>Passiflora</i> | " " " " |
| ✓ 4706 | 207 | <i>Passiflora</i> | " " " " |
| ✓ 4707 | 208 | <i>Passiflora</i> | " " " " |
| ✓ 4708 | 209 | <i>Passiflora</i> | Dry banks |
| ✓ 4709 | 210 | <i>Passiflora</i> | Under wood |
| ✓ 4710 | 211 | <i>Passiflora</i> | Shaded |
| ✓ 4711 | 212 | <i>Passiflora</i> | " " |
| ✓ 4712 | 213 | <i>Passiflora</i> | roadside |

Feb. 28 + Mar 1, 1911

✓ 4713	214	Eloaterna	by tree
✓ 4714	215	Pisania	by tree
✓ 4715	216	Romyana	by tree
✓ 4716	217	Leptocampa	by tree
✓ 4717	218	Leptocampa	by tree
✓ 4718	219	Leptocampa	by tree
✓ 4719	220	Leptocampa	by tree
✓ 4720	221	Leucodmigeis	by tree
✓ 4721	222	Leptocampa	by tree
✓ 4722	223	Leptocampa	by tree
✓ 4723	224	Leptocampa	by tree
✓ 4724	225	Leptocampa	by tree
✓ 4725	226	Leptocampa	by tree
✓ 4726	227	Leptocampa	by tree
✓ 4727	228	Leptocampa	by tree
✓ 4728	229	Leptocampa	by tree
✓ 4729	230	Leptocampa	by tree
✓ 4730	231	Leptocampa	by tree
✓ 4731	232	Leptocampa	by tree
✓ 4732	233	Leptocampa	by tree
✓ 4733	234	Leptocampa	by tree
✓ 4734	235	Leptocampa	by tree

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|--------|-----|--------|---------|
| ✓ 4735 | 235 | Salix | Wetland |
| ✓ 4736 | 236 | Salix | " |
| ✓ 4737 | 238 | Salix? | Wetland |
| ✓ 4738 | 239 | Salix | " |
| ✓ 4739 | 240 | Salix | " |
| ✓ 4740 | 241 | Salix | " |
| ✓ 4741 | 242 | Salix | " |
| ✓ 4742 | 243 | Salix? | Wetland |
| ✓ 4743 | 244 | Salix | " |
| ✓ 4744 | 245 | Salix | " |
| ✓ 4745 | 246 | Salix | " |
| ✓ 4746 | 247 | Salix | " |
| ✓ 4747 | 248 | Salix | " |
| ✓ 4748 | 249 | Salix | " |
| ✓ 4749 | 250 | Salix | " |
| ✓ 4750 | 251 | Salix | " |
| ✓ 4751 | 252 | Salix | " |
| ✓ 4752 | 253 | Salix | " |
| ✓ 4753 | 254 | Salix | " |
| ✓ 4754 | 255 | Salix | " |
| ✓ 4755 | 256 | Salix | " |
| ✓ 4756 | 257 | Salix | " |
| ✓ 4757 | 258 | Salix | " |
| ✓ 4758 | 259 | Salix | " |

- ✓ 4759 255 *Psychotria* *Psychotria*
 ✓ 4760 256 *Psychotria* *Psychotria*
 ✓ 4761 257 *Psychotria* *Psychotria*
 ✓ 4762 258 *Psychotria* *Psychotria*
 ✓ 4763 259 *Psychotria* *Psychotria*
 ✓ 4764 260 *Psychotria* *Psychotria*

Habrocallia

- ✓ 4765 261 *Habrocallia* *Habrocallia*
 ✓ 4766 262 *Habrocallia* *Habrocallia*
 ✓ 4767 263 *Habrocallia* *Habrocallia*
 ✓ 4768 264 *Habrocallia* *Habrocallia*
 ✓ 4769 265 *Habrocallia* *Habrocallia*
 ✓ 4770 266 *Habrocallia* *Habrocallia*
 ✓ 4771 267 *Habrocallia* *Habrocallia*
 ✓ 4772 268 *Habrocallia* *Habrocallia*
 ✓ 4773 269 *Habrocallia* *Habrocallia*
 ✓ 4774 270 *Habrocallia* *Habrocallia*
 ✓ 4775 271 *Habrocallia* *Habrocallia*

interact

Habanilla (2076)

- ✓4776 278
- ✓4777 278
- ✓4778 278
- ✓4779 280
- ✓4780 281
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- ✓4794 295
- ✓4795 296
- ✓4796 297

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|-------|-----|-------------------|---------------------|
| ✓4797 | 298 | <i>Cladonia</i> | On rock |
| ✓4798 | 299 | <i>Cladonia</i> | On rock |
| ✓4799 | 300 | <i>Cladonia</i> | On rock |
| ✓4800 | 301 | <i>Cladonia</i> | On rock |
| ✓4801 | 302 | <i>Cladonia</i> | On rock |
| ✓4802 | 303 | <i>Cladonia</i> | On rock |
| ✓4803 | 304 | <i>Cladonia</i> | On rock |
| ✓4804 | 305 | <i>Cladonia</i> | On rock |
| ✓4805 | 306 | <i>Cladonia</i> | Crevices of cliffs |
| ✓4806 | 307 | <i>Peperomia</i> | Cliffs |
| ✓4807 | 308 | Fungus | On <i>Peperomia</i> |
| ✓4808 | 309 | <i>Polypodium</i> | On shaded slope |
| ✓4809 | 310 | <i>Polypodium</i> | On shaded slope |
| ✓4810 | 311 | <i>Polypodium</i> | " " " |
| ✓4811 | 312 | <i>Polypodium</i> | On mossy rock |
| ✓4812 | 313 | <i>Polypodium</i> | On shaded slope |
| ✓4813 | 314 | <i>Polypodium</i> | On shaded slope |
| ✓4814 | 315 | <i>Polypodium</i> | On shaded slope |
| ✓4815 | 316 | <i>Polypodium</i> | On shaded slope |
| ✓4816 | 317 | <i>Polypodium</i> | " " |
| ✓4817 | 318 | <i>Polypodium</i> | " " |
| ✓4818 | 319 | <i>Polypodium</i> | " " |
| ✓4819 | 320 | <i>Polypodium</i> | Falls |

- ✓ 4820 321 Adiantum. wooded slope
 ✓ 4821 322 Galium " "
 ✓ 4822 323 Ranunculus (Cil)
 ✓ 4823 324 Adiantum wooded slope
 ✓ 4824 325 Adiantum "
 ✓ 4825 326 Hebe on hillside
 ✓ 4826 327 Moss " "
 ✓ 4827 328 Aspidium on rock
 ✓ 4828 329 Juniper on dead wood
 ✓ 4829 330 Polypodium " "
 ✓ 4830 331 Carex on steep grass hill
 ✓ 4831 332 Ranunculus " "
 ✓ 4832 333 Ranunculus " "
 ✓ 4833 334 Veronica " "
 ✓ 4834 335 Ranunculus on rocky hill
 ✓ 4835 336 Ranunculus " "
 ✓ 4836 337 Ranunculus " "
 ✓ 4837 338 Ranunculus " "
 ✓ 4838 339 Ranunculus " "
 ✓ 4839 340 Adiantum Rocky woods
 ✓ 4840 341 Silene on hillside
 ✓ 4841 342 Ranunculus Hillside
 ✓ 4842 343 Ranunculus " "

✓ 4843	347	<i>Sparganium</i>	Rocky stream bed
✓ 4844	345	<i>Sparganium</i>	Rocky stream bed
✓ 4845	346	<i>Sparganium</i>	"
✓ 4846	347	<i>Sparganium</i>	Rocky stream bed
✓ 4847	348	<i>Sparganium</i>	Rocky stream bed
✓ 4848	349	<i>Sparganium</i>	Rocky stream bed
✓ 4849	346	<i>Sparganium</i>	Rocky stream bed
✓ 4850	350	<i>Sparganium</i>	"
✓ 4851	351	<i>Sparganium</i>	"
✓ 4852	351	<i>Sparganium</i>	"
✓ 4853	352	<i>Sparganium</i>	Rocky stream bed
✓ 4854	354	<i>Sparganium</i>	"
✓ 4855	355	<i>Sparganium</i>	Rocky stream bed
✓ 4856	356	<i>Sparganium</i>	Rocky stream bed
✓ 4857	357	<i>Sparganium</i>	Rocky stream bed
✓ 4858	358	<i>Sparganium</i>	Rocky stream bed
✓ 4859	359	<i>Sparganium</i>	"
✓ 4860	360	<i>Sparganium</i>	"
✓ 4861	361	<i>Sparganium</i>	"
✓ 4862	362	<i>Sparganium</i>	"
✓ 4863	363	<i>Sparganium</i>	"
✓ 4864	364	<i>Sparganium</i>	"
✓ 4865	365	<i>Sparganium</i>	"

✓ 4866	366	Jacquinia	San Juan
✓ 4867	367	Rapido	" "
✓ 4868	368	Paricuta	" "
✓ 4869	369	Paricuta	" "
✓ 4870	370	Paricuta - brook, on cliff	" "
✓ 4871	371	Paricuta	" "
✓ 4872	372	Paricuta	" "
✓ 4873	373	Paricuta	" "
✓ 4874	374	Paricuta	hohe wald, ridge
✓ 4875	375	Paricuta	hohe wald
✓ 4876	376	Paricuta	hohe wald
✓ 4877	377	Paricuta	" "
✓ 4878	378	Paricuta	hohe wald
✓ 4879	379	Paricuta	hohe wald
✓ 4880	380	Paricuta	" "
✓ 4881	381	Paricuta	" "
✓ 4882	382	Paricuta	" "

March 2-4, 1915

	Name	Significance	Location
✓4883	383	Chusquea	side
✓4884	384	Indigofera	
✓4885	385	Quercus	the big tree
✓4886	386	Quercus	the big tree
✓4887	387	Quercus	the big tree
✓4888	388	Quercus	the big tree
✓4889	389	Quercus	the big tree
✓4890	390	Quercus	the big tree
✓4891	391	Quercus	the big tree
✓4892	392	Quercus	the big tree
✓4893	393	Quercus	the big tree
✓4894	394	Quercus	the big tree
✓4895	395	Mikania	the big tree
✓4896	396	Quercus	the big tree
✓4897	397	Quercus	the big tree
✓4898	398	Quercus	the big tree
✓4899	399	Quercus	the big tree
✓4900	400	Quercus	the big tree
✓4901	401	Quercus	the big tree
✓4902	402	Quercus	the big tree
✓4903	403	Quercus	the big tree
✓4904	404	Citrus	the big tree

✓4925	405	Pteris lora	Hillside	550m
✓4926	406	Carriac?	"	500m
✓4927	407	Gymnophytis	Knudde near south	
✓4928	408	Polypoda	"	"
✓4929	409	unidentified	Knudde etc	
✓4930	410	Eragrostis	"	"
✓4931	411	Gymnophytis	Knudde near south	
✓4932	412	Polypoda	"	"
✓4933	413	Cladonia etc	"	"
✓4934	414	Nasturtium	"	"
✓4935	415	Adiantum	"	"
✓4936	416	Gymnophytis	"	"
✓4937	417	Polypoda	"	"
✓4938	418	Panicum	"	"
✓4939	419	unidentified	"	"
✓4940	420	Adiantum	"	"
✓4941	421	Adiantum	"	"
✓4942	422	Basidiomata fungus	on dead tree	
✓4943	423	Fungus	"	"
✓4944	424	Fungus	"	"
✓4945	425	Fungus	"	"
✓4946	426	Lichen	on tree trunk	
✓4947	427	unidentified	"	"

✓4928	428	Rickia	On tree trunk
✓4929	429	Rickia	" " "
✓4930	430	Rickia	" " "
✓4931	431	Hepatic	" " "
✓4932	432	Hepatic	" " "
✓4933	433	Hepatic	" " "
✓4934	434	Helicodermis	" " "
✓4935	435	Pematop. flavum	" " "
✓4936	436	Pematop. flavum	" " "
✓4937	437	Hepatic	Muddy banks
✓4938	438	Rickia?	" "
✓4939	439	Fissidens	" "
✓4940	440	Ectopoda	On tree
✓4941	441	Hepatic	" "
✓4942	442	Hepatic	" "
✓4943	443	Funaria	On stream?
✓4944	444	Hepatic	On leaves
✓4945	445	Rapidophila	On tree
✓4946	446	Psiloclaria	On mud
✓4947	447	Xylaria?	On rotten wood
✓4948	448	Fissicia?	On mud
✓4949	449	Myricaria	" "
✓4950	450	Myricaria	On mud

✓4951	451	Hepatic	On wood
✓4952	452	Helicodonta	On palm
✓4953	453	Asplen.	On wood
✓4954	454	Hepatic	On palm
✓4955	455	Hepatic 20"	On tree
✓4956	456	Polypodium	On rock
✓4957	457	Autopne. Herb.	On tree
✓4958	458	Asplenium	On rock
✓4959	459	Hepatic	"
✓4960	460	Polypodium	"
✓4961	461	Asplenium	On tree
✓4962	462	Hepatic	On rock
✓4963	463	Polypodium	On wood
✓4964	464	Polypodium	On rock
✓4965	465	Craus. his	On rock
✓4966	466	Hepatic	On rock
✓4967	467	Polypodium	On rock
✓4968	468	Hepatic	On leaves
✓4969	469	Polypodium	On roots of trees
✓4970	470	Polypodium	On rock
✓4971	471	Polypodium	"
✓4972	472	Polypodium	"
✓4973	473	Polypodium	On palm

- ✓4974 474 *Isa orla* flooded hillside
 ✓4975 475 *Fungus* - on *Epipatium* hillside
 ✓4976 476 *Phellodaria* on tree
 ✓4977 477 *Fungus* on dead wood
 ✓4978 478 *Phellodaria* Moist bank
 ✓4979 479 *Filix?* Red of stream
 ✓4980 480 *Polypodium* Hillside
 ✓4981 481 *Polypodium* " "
 ✓4982 482 *Filix?* " "
 ✓4983 483 *Isa* hillside
 ✓4984 484 *Filix* hillside
 ✓4985 485 *Fungus* on dead wood
 ✓4986 486 *Adiantum* the rocks

March 11, 1910

Angayá etc. *Angayá*

- (Finca) ~~Angayá~~ *Angayá* (3200m)
 ✓4987 487 *Polypodium* hillside
 ✓4988 488 *Adiantum* " "
 ✓4989 489 *Filix* " "
 ✓4990 490 *Polypodium* " "
 ✓4991 491 *Polypodium* hillside
 ✓4992 492 *Polypodium* " "
 ✓4993 493 *Polypodium* " "

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|-------|-----|------------------------|-------------|
| ✓4994 | 494 | Poly podium? | Rocky soil |
| ✓4995 | 495 | Dicentra | " " |
| ✓4996 | 496 | Amiopia | " " |
| ✓4997 | 497 | Poly podium | Under trees |
| ✓4998 | 498 | Asplenium | Moisture |
| ✓4999 | 499 | Asplenium | " |
| ✓5000 | 500 | Asplenium | " |
| ✓5001 | 501 | Adiantum | " |
| ✓5002 | 502 | fern / large, sterile, | " |
| ✓5003 | 503 | fern | " |
| ✓5004 | 504 | fern | Under trees |
| ✓5005 | 505 | Poly podium | Under rocks |
| ✓5006 | 506 | fern | Under trees |
| ✓5007 | 507 | Thellia | Under tree |
| ✓5008 | 508 | fern | Moisture |
| ✓5009 | 509 | fern | " |
| ✓5010 | 510 | Adiantum | Rocky soil |
| ✓5011 | 511 | fern | Under trees |
| ✓5012 | 512 | fern | Moisture |
| ✓5013 | 513 | fern | " |
| ✓5014 | 514 | fern | Under trees |
| ✓5015 | 515 | fern | Moisture |
| ✓5016 | 516 | fern | Under trees |

✓ 5022a *Tuckerm.*

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|--------|-----|----------------------|--------------|
| ✓ 5017 | 517 | <i>Vittaria</i> ? | On trees |
| ✓ 5018 | 518 | <i>Juniperus</i> | Rocky |
| ✓ 5019 | 519 | <i>Juniperus</i> | On dead log |
| ✓ 5020 | 520 | <i>Lichen</i> | On leaves |
| ✓ 5021 | 521 | <i>Thepatia</i> | " " |
| ✓ 5022 | 522 | <i>Pseudomyces</i> | Rocky |
| ✓ 5023 | 523 | <i>Pseudomyces</i> | On twigs |
| ✓ 5024 | 524 | <i>Pholidium</i> | On trees |
| ✓ 5025 | 525 | <i>Neckera</i> | On twigs |
| ✓ 5026 | 526 | <i>Neckera</i> | " " |
| ✓ 5027 | 527 | <i>Gross</i> | On trees |
| ✓ 5028 | 528 | <i>Lichen</i> | " " |
| ✓ 5029 | 529 | <i>Hepatic</i> | " " |
| ✓ 5030 | 530 | <i>Delphinella</i> | Red of brook |
| ✓ 5031 | 531 | <i>Lichen</i> | " " " |
| ✓ 5032 | 532 | <i>Cyrtodictyon</i> | Rocky brook |
| ✓ 5033 | 533 | <i>Cyrtodictyon</i> | " " |
| ✓ 5034 | 534 | <i>Octoblepharum</i> | On tree |
| ✓ 5035 | 535 | <i>Cyrtodictyon</i> | " " |
| ✓ 5036 | 536 | <i>Calypterus</i> | " " |
| ✓ 5037 | 537 | <i>Cyrtodictyon</i> | " " |
| ✓ 5038 | 538 | <i>Vittaria</i> | " " |
| ✓ 5039 | 539 | <i>Lichen</i> | On leaves |

- | | | | |
|--------|-----|---------------|------------------------|
| ✓ 5040 | 540 | Alcedinopsis | the wings |
| ✓ 5041 | 541 | Wings | " " |
| ✓ 5042 | 542 | Proteronema | Red & streams |
| ✓ 5043 | 543 | Hepatic | the Hepatic |
| ✓ 5044 | 544 | Hepatic | the Caly & Proteronema |
| ✓ 5045 | 545 | Richley | " " |
| ✓ 5046 | 546 | Plasmodium | the Macrogamete |
| ✓ 5047 | 547 | Cicadophidium | the white |
| ✓ 5048 | 548 | Moxiviva | the same |
| ✓ 5049 | 549 | Hartwila | the white |
| ✓ 5050 | 550 | Fungus | the Hepatic |

March 5. 1910

Camp-Siguanaca

- | | | | |
|--------|-----|------------|----------|
| ✓ 5051 | 551 | Moss | the tree |
| ✓ 5052 | 552 | Plasmodium | the same |
| ✓ 5053 | 553 | new kit | the kit |
| ✓ 5054 | 554 | Pteridium | " |
| ✓ 5055 | 555 | the same | " |

March 5, 6. 1910 (4:30)
 W. Camp Du Bois, near Vancouver

- ✓ 5056 556 Dried up fern the tree
- ✓ 5057 557 Adiantum repens base of tree
- ✓ 5058 558 Ficus (purple) along bank
- ✓ 5059 559 Aspidopeltis base of tree
- ✓ 5060 560 Lilia Ravine
- ✓ 5061 561 Plumbago thalictroides the tree
- ✓ 5062 562 Dryopteris Hillside
- ✓ 5063 563 Pteris wooded slopes
- ✓ 5064 564 Gesneria prairie
- ✓ 5065 565 Juniperus limestone rocks
- ✓ 5066 566 Asplenium Hillside
- ✓ 5067 567 Pteris Shaded hillside
- ✓ 5068 568 Galium " "
- ✓ 5069 569 Lappula mar. In shaded area
- ✓ 5070 570 Hepatica (white) " "
- ✓ 5071 571 Adiantum fern " "
- ✓ 5072 572 Fern (various) " "
- ✓ 5073 573 Lilia Shaded woods
- ✓ 5074 574 Asplenium " "
- ✓ 5075 575 Lilia " "
- ✓ 5076 576 Hepatica " "
- ✓ 5077 577 Fungus the dead wood

Arroyo Cimarron
March 5 (470m)

✓5073	578	Dryopteris	Woods edge
✓5079	579	Platanus	Ravine
✓5080	580	Rhizopus	Thicket
✓5081	581	Ravennia	Woods edge
✓5082	582	Mucicaria	Woods edge
✓5083	583	Davilla	Ravine
✓5084	584	Pteris	"
✓5085	585	Forulata comp.	Rocky stream bed
✓5086	586	Asplenium	Ravine
✓5087	587	Dryopteris	"
✓5088	588	Polypodium	"
✓5089	589	Arthrocladia	"
✓5090	590	Polypodium	"
✓5091	591	Mucicaria	"
✓5092	592	Hesperia	"
✓5093	593	Eupatorium	"
✓5094	594	Hesperia	"
✓5095	595	Quercus agrifolia	Woods edge
✓5096	596	Dryopteris	"
✓5097	597	Hellaea	Woods edge
✓5098	598	Lucyca	"
✓5099	599	Erigeron	"
✓5100	600	Craticaria	Ravine

- | | | | |
|--------|-----|--------------|------------------|
| ✓ 5101 | 601 | Dryopteris | Racine |
| ✓ 5102 | 602 | Asplenium | " |
| ✓ 5103 | 603 | Asplenium | Rocky stream bed |
| ✓ 5104 | 604 | Polypodium | " |
| ✓ 5105 | 605 | Asplenium | Shade |
| ✓ 5106 | 606 | Alkophila? | " |
| ✓ 5107 | 607 | Metrovium | In trees |
| ✓ 5108 | 608 | Hepatic | " " |
| ✓ 5109 | 609 | Tectaria | " " |
| ✓ 5110 | 610 | Tectaria | " " |
| ✓ 5111 | 611 | Cladonia | In wet rocks |
| ✓ 5112 | 612 | Cyrtodictyon | In rotten log |
| ✓ 5113 | 613 | Macropodium | " " " |
| ✓ 5114 | 614 | Enteropogon | " " " |
| ✓ 5115 | 615 | Pteridium | In trees |
| ✓ 5116 | 616 | Polypodium | " " |
| ✓ 5117 | 617 | Asplenium | " " |
| ✓ 5118 | 618 | Hepatic | In leaf |
| ✓ 5119 | 619 | Pteridium | In well, shaded |
| ✓ 5120 | 620 | Hepatic | In trees |

5. Camp Las Vegas
March 6, 1910

- ✓ 5121 621 *Vicia* *in fruit*
 ✓ 5122 622 *Stevia?* *in dead wood*
 ✓ 5123 623 *Fungus* *in dead leaves*
 ✓ 5124 624 *Asplenium* *in rotten log*
 ✓ 5125 625 *Polypodium* *in tree*
 ✓ 5126 626 *Asplenium* *in stream*

Went to Las Vegas March 1910

- ✓ 5127 627 *Callitriche* *Roadside weed*
 ✓ 5128 628 *Setaria* *" "*
 ✓ 5129 629 *Anthoxanthos* *" "*
 ✓ 5130 630 *Myosotis* *" "*
 ✓ 5131 631 *Caltha* *" "*
 ✓ 5132 632 *Fungus* *in dead log*
 ✓ 5133 633 *Asplenium* *in tree*
 ✓ 5134 634 *Polypodium* *Roadside*
 ✓ 5135 635 *Urtica* *" "*
 ✓ 5136 636 *Urtica* *" "*
 ✓ 5137 637 *Panicum* *in field*
 ✓ 5138 638 *Conium* *in dead wood*
 ✓ 5139 639 *Moss* *in tree*
 ✓ 5140 640 *Urtica* *in tree roots*

- ✓ 5141 641 Row tree - Fern Wooded bog
 ✓ 5142 642 *Myrica* ? " " at
 ✓ 5143 643 *Myrica* ? Roadside mud
 ✓ 5144 644 *Myrica* ? " " " "
 ✓ 5145 645 *Melipitea* Wooded hillside
 ✓ 5146 646 *Asplenium* (weib) *Myrica* in bog
 ✓ 5147 647 *Myrica* ? " " " "
 ✓ 5148 648 *Myrica* ? Thicket

6. Rio Negro, Tiro. 67. (450m)

- ✓ 5149 640 *Myrica* ? Thicket
 ✓ 5150 650 *Myrica* ? Thicket
 ✓ 5151 651 *Myrica* ? Tree
 ✓ 5152 652 *Ficus* River bank
 ✓ 5153 653 *Ficus* the *Myrica* ?
 ✓ 5154 654 *Myrica* ? Thicket
 ✓ 5155 655 *Myrica* ? Thicket
 ✓ 5156 656 *Myrica* ? Thicket
 ✓ 5157 657 *Myrica* ? Thicket
 ✓ 5158 658 *Myrica* ? Wooded bog
 ✓ 5159 659 *Myrica* ? " "
 ✓ 5160 660 *Myrica* ? Thicket
 ✓ 5161 661 *Myrica* ? Thicket

✓ 5162	662	<i>Senecio</i>	Yudes	dry shaded woods
✓ 5163	663	<i>Conium maculatum</i>	in field	Rapine
✓ 5164	664	<i>Euphorbia hirsuta</i>		"
✓ 5165	665	<i>Polygonum nodosum</i>		the rock
✓ 5166	666	<i>Pilocarpus</i>		Rapine
✓ 5167	667	<i>Sparganium angustifolium</i>		"
✓ 5168	668	<i>Thalictrum flavum</i>		"
✓ 5169	669	<i>Centaurea</i>		"
✓ 5170	670	<i>Juniperus communis</i>		River bank
✓ 5171	671	<i>Caryophyllus</i>		All trees
✓ 5172	672	<i>Galium aparine</i>		rocky woods
✓ 5173	673	<i>Veronica filiformis</i>		dry hills
✓ 5174	674	<i>Asperula</i>		Rapine
✓ 5175	675	<i>Melilotus alba</i>		"
✓ 5176	676	<i>Linum catharticum</i>		All hillsides
✓ 5177	677	<i>Veronica officinalis</i>		"
✓ 5178	678	<i>Campanula medium</i>		Rapine
✓ 5179	679	<i>Asperula</i>		dry hills
✓ 5180	680	<i>Trichomanes</i>		in shaded woods
✓ 5181	681	<i>Asperula</i>		Rapine
✓ 5182	682	<i>Asperula</i>		"
✓ 5183	683	<i>Psychotria</i>		"
✓ 5184	684	<i>Melilotus alba</i>		"

5171

5182

✓ 5185	685	Urtica	Stream
✓ 5186	686	Cymodocea	On the rocks
✓ 5187	687	Urtica	Stream
✓ 5188	688	Epiphyllum	On rocks
✓ 5189	689	Adiantum	On rocks
✓ 5190	690	Cyrtandra	On tree
✓ 5191	691	Polypodium	Hillside
✓ 5192	692	Urtica	" "
✓ 5193	693	Alga	On rocks
✓ 5194	694	Salicornia	" "
✓ 5195	695	Urtica	On trees
✓ 5196	696	Urtica	On rocks
✓ 5197	697	Urtica	On trees
✓ 5198	698	Urtica	" "
✓ 5199	699	Urtica	On tree
✓ 5200	700	Urtica	" "
✓ 5201	701	Urtica	On stream
✓ 5202	702	Urtica	On side
✓ 5203	703	Urtica	On side
✓ 5204	704	Urtica	On side
✓ 5205	705	Urtica	" "
✓ 5206	706	Urtica	" "
✓ 5207	707	Urtica	On stream

✓ 5208	708	Myrica	In stream
✓ 5209	709	Myrica	" "
✓ 5210	710	Fungus	In dead wood
✓ 5211	711	"	" " "
✓ 5212	712	Rosa	Met woods
✓ 5213	713	Dasylia	" "
✓ 5214	714	Myrica	In tree
✓ 5215	715	Myrica	Met woods
✓ 5216	716	Fungus	In stream
✓ 5217	717	Myrica	Met woods
✓ 5218	718	Myrica	In tree
✓ 5219	719	Myrica	In dead wood
✓ 5220	720	Myrica	In stream
✓ 5221	721	Myrica	In stream
✓ 5222	722	Fungus	In dead wood
✓ 5223	723	Myrica	In stream
✓ 5224	724	Myrica	In stream
✓ 5225	725	Myrica	In stream
✓ 5226	726	Fungus	In stream
✓ 5227	727	Myrica	In stream
✓ 5228	728	Myrica	In dead wood
✓ 5229	729	Myrica	Waste grounds

- ✓ 5230 730 *Guayule plum* on tree
 ✓ 5231 731 *Fungus* on dead wood
 ✓ 5232 732 *Fungus* " " "
 ✓ 5233 733 *Fungus* " " "
 ✓ 5234 734 *Fungus* " " "
 ✓ 5235 735 *Fungus* " " "
 ✓ 5236 736 *Calyptranthes* on tree

March 8. 1910

San Pedro to Maranteceras

- ✓ 5237 737 *Peperomia* on tree
 ✓ 5238 738 *Peperomia* roadside
 ✓ 5239 739 *Peperomia* " "
 ✓ 5240 740 *Fungus* on dead wood
 ✓ 5241 741 *Peperomia* on tree
 ✓ 5242 742 *Peperomia* on wood

7. Camp Maranteceras (4500 ft)

- ✓ 5243 743 *Peperomia* on rock
 ✓ 5244 744 *Peperomia* " "
 ✓ 5245 745 *Peperomia* " "
 ✓ 5246 746 *Peperomia* " "
 ✓ 5247 747 *Peperomia* " "
 ✓ 5248 748 *Peperomia* on Ficus (748)
 ✓ 5249 749 *Peperomia* " " "

5248a *Peperomia*

- ✓ 5250 750 In grass
- ✓ 5251 751 In grass
- ✓ 5252 752 In grass
- ✓ 5253 753 In grass
- ✓ 5254 754 In grass
- ✓ 5255 755 *Asiaticus* Wooded hill
- ✓ 5256 756 Fine-grained Iron " "
- ✓ 5257 757 *Asiaticus*? Old tree
- ✓ 5258 758 *Asiaticus* Wooded hill
- ✓ 5259 759 *Asiaticus* " "
- ✓ 5260 760 *Asiaticus* Old tree
- ✓ 5261 761 *Asiaticus* Wooded hill
- ✓ 5262 762 Iron In rock
- ✓ 5263 764 Moss In river

Coffee Plantation

March 9 3:0
 Camp El Rosendo (650m)
 - 750m

- ✓ 5264 765 *Asiaticus*? Wooded hill
- ✓ 5265 766 *Asiaticus* Hillside
- ✓ 5266 766 *Asiaticus* " "
- ✓ 5267 767 Iron In rock
- ✓ 5268 768 *Erythroxylon* Ravine

✓ 5270	69	Dryopteris	Rock
✓ 5270	70	Hemitelia	"
✓ 5271	71	Ficoides	On tree
✓ 5272	72	Ficoides	On rocks
✓ 5273	73	Mycothecium	Rock
✓ 5274	74	Cladonia	Rock
✓ 5275	75	Cladonia	Rock
✓ 5276	76	Ground Orchid	"
✓ 5277	77	Orchid	"
✓ 5278	78	Fern	"
✓ 5279	79	Trichomanes	On leaves
✓ 5280	80	Fern	Rock
✓ 5281	81	Marattia	On tree
✓ 5282	82	Grass	Hillside
✓ 5283	83	Piper	Wet ravine
✓ 5284	84	Piptocarpha	" "
✓ 5285	85	Polypodium	" "
✓ 5286	86	Polypodium	" "
✓ 5287	87	Polypodium	" "
✓ 5288	88	Polypodium	" "
✓ 5289	89	Asplenium	" "
✓ 5290	90	Tree-fern	" "

Don Juan Casimiro

Barridos.

Mesa de la Cruz. 1200

Juan de los Rios. 1000

Constituta - 1000

Alfonso - 1000

Manuel Hernandez -

Navajagua 8

1000 - Sigüenza - 1000

Donado Cardeas Montañez -

San Juan de los Rios

Sigüenza.

Conservation work performed
1987-1988. NY State
Conservation/Preservation
Discretionary Grant.

