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CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of the LIBRARY Department.

Naomi M. Lakel.....Librarian.

December, 1904.

<u>Article.</u>	<u>Condition</u>	<u>Value.</u>
Books:		
Science	34 volumes	\$85.00
Agriculture (including reports)	118 "	118.00
Botany & Irrigation	26 "	50.00
Domestic Science	28 "	25.00
English	42 "	52.00
Mechanics.	11 "	22.00
General	6 "	4.00
Calif. State Agri. Society reports	8 "	356.00
Reports of Calif. Constitutional Convention	3 "	
Year Books	6 "	
Agricultural Reports U. S.	19 "	
" Special Reports U.S.	9 "	
I dictionary & stand	good	12.00
Magazines:		
Review of Reviews	Nov. 1903-Oct. 1904	2.50
Country Life	Jan. 1904-Dec. 1904	3.00
World's Work,	Nov. 1903-Oct. 1904	3.00
The Craftsman	Oct. 1903-Sep. 1904	3.00
Bound Volumes I, II, III, IV		10.00
Forestry & Irrigation	May, 1903-July 1904	1.00
Home Science	Dec. 1903-Nov. 1904	1.00
The Sanatarian	Jan. 1904-Dec. 1904	1.00
Breeders' Gazette	Nov. 1903-Oct. 1904	1.00
Country Gentleman	Nov. 1903-Oct. 1904	1.00
The Outlook	Nov. 1903-Oct. 1904	3.00

Bulletins:

The library has been receiving most of the bulletins from the different states and from the Department of Agriculture.

The library is now receiving the following magazines:

Review of Reviews	(renewal)	
World's Work	"	
Country Life,	"	
The Craftsman	"	
Engineering News	new	\$5.00 per year.(weekly)
Fancier's Monthly	"	
The Outlook	renewal	
Popular Science Monthly	new	
Scientific American	"	weekly
8 weekly farm periodicals		
2 monthly "	"	

CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of School Furniture not included in
inventories of the different departments.

December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
16 2/3 doz. folding chairs	good	145.00
7 1/2 doz. tablet arm chairs		250.00
7 1/2 doz. Elm chairs		70.00
3 roll top desks		80.00
2 Teachers' desks		25.00
2 study tables		8.00
1 set relief map of California		9.00
1 map of World		6.00
2 black board compasses		3.00
2 tables		6.00
6 Kilfyre tubes		15.00
Brooms, brushes, etc.		5.00
		<u>622.00</u>

7.5-) 250.00 (33 1/3
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CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of the.....CARPENTRY.....Department.

.....H. W. Vount.....Instructor.

December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
4 Quadruple benches	good	\$185.50
28 Bench Stops		96.00
16 Quick Action vises		96.00
6 Bench screws		
Wall black board		10.00
2 tool cabinets (constructed by students)		30.00
1 ditto " "		25.00
Saw horses		
2 lumber racks		7.00
3 clamp racks		3.00
20 hand screws		11.30
2 pr. Carpenters' steel clamps		8.80
1 oil cabinet		3.75
12 screw hooks		.25
1 compass saw	fair	.40
1 extension bit	good	1.25
2 sets chisels		4.35
1 draw shave		.60
21 oil & slip stones		5.60
3 small oil cans		.50
15 assorted files		4.90
3 spoke shaves		.40
1 claw hatchet		.55
1 broad axe		.75
1 set Irwin auger bits	poor	4.00
2 Ratchet braces	good	1.40
1 Stanley plow & rabbit plane		5.30
6 Lignum Vite mallets		1.95
2 wire file brushes		.60
100 sheets assorted sand paper		1.00
2 counter sinks		.30
8 counter brushes		.60
1 1/4" sq. shank twist drill		.15
1 qt. white shellac		1.25
8# glue		1.40
Paint		2.60
Brushes		4.90
Varnish		.60
1 hand saw clamp		1.25
1 pr. snips		1.15
2 coping saws		.65
2 sloyd knives		.50
2 gr. assorted screws		1.80
1 g2' framing square		1.50
54 squares		15.30
41 saws		38.25
22 marking gauges		6.20
22 hammers		9.65
11 screw drivers		1.85
14 wing dividers		2.60
44 planes		53.35
94 chisels		24.89
80 Gauges		31.89
1 dowel plate		1.25
1 straight edge		2.50
1 glue pot		1.50
1 level		2.10
Nails 160#		5.90
Building material to the value of		96.00

CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of theBlacksmith.....Department.

.....O. L. HealdInstructor.

December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
1 5 H.P. Gas Engine	good	\$100.00
1 distillate tank & connection		15.00
1 " drum rack		8.00
1 tin oil can		.15
1 #90 Blacksmith's drill		10.00
1 set straight shank drills		3.60
1 set auger bits		2.85
drill shuck		3.00
1 set taps & dies		10.00
16 Anvils		153.95
1 Phoenix anvil		13.00
17 Hardies		3.15
6 iron squares		2.90
4 blacksmith vises		20.20
19 hammers		2.40
1 chipping hammer		.70
1 set swages		6.50
1 " Fullers		7.40
1 " Heading tools		3.55
4 flatters		1.65
2 sets hammers		.65
53 pr. tongs		14.40
20 "		6.90
4 chisels		1.30
3 sledges		2.85
1 double end emery grinder with counter shaft		27.00
18 straight shank drills		4.02
1 counter sink		.60
1 pr cutting nippers		1.10
4 wrenches		2.39
8 files		1.50
2 half round		.58
2 round		.38
3 square		.87
1 set steel numbers		.95
1 " " letters		1.75
55 pr. calipers		1.85
3 lengths cold rolled shafting		17.00
9 shaft hangers		25.05
8 pulleys		24.75
157 ft. leather belting		69.15
20 ft. rubber		3.00
1 hack saw frame		.50
2 " " blades		.10
1 pr. combination pliers		.90
1 #6 Buffalo blower		
1 counter shaft		
8 Forges		442.50
1 " broken gear		5.50
12 pokers	good	1.80
10 shovels		2.00
1 scoop shovel		1.10
1 broom		.35
1 street sweeper		.75
4 1/2 gal. machine oil		3.35
1 1/4 drums engine distillate		15.60
Coal		1.00
Iron & steel to value of		45.50

CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of the General Mechanics & Plumbing Department.

O. L. Heald.....Instructor.

December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
1 circular saw bench	good	\$81.90
1 secondary saw carriage		2.30
1 grindstone & frame		24.00
1 14" lathe with bed		18.00
24 ft. cold rolled shafting		10.60
1 14" shaft hanger		3.50
2 wall hangers		4.90
2 iron screw clamps		.75
1 plasterer's trowel	rusty	1.25
1 gas. fire pot	good	5.50
2 soldering irons		.80
1 melting pot		.75
3 sheets emery cloth		.30
1 " crocus "		.10
100 sq. ft. roofing paper		3.50
33'4" leather belt		11.80
1 belt punch		.75
1 Alligator wrench		.25
1 circular saw clamp		1.50
3 sets pipe dies		13.75
2 hinged pipe vises		7.50
2 pipe cutters		16.00
2 pipe wrenches		2.25
Pipe fittings to the value of		35.50

CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of Power House and Water Works.

December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
1 54 x 16 Hor. R.T. boiler & setting	good	\$1629.00
1 Steam engine		895.00
1 generator		672.00
Heater & pressure tank		225.00
1 feed water pump		78.00
1 oil pump	1 broken	104.00
9/10 bbl. boiler compound	good	60.00
25 # cotton waste		2.25
33 Monkey wrenches		1.45
1 rack for pipe fittings		4.50
hose rack		1.00
Tool cabinet		4.00
16 ft. steam hose		6.40
50 ft. garden hose		5.40
190 bbl. crude oil		190.00
1 20000 gal. tank		235.00
1 Krogh pump		60.00
2 ft. shafting		.80
2 shafting hangers		5.60
2 wood pulleys		8.50
26 feet leather belt		7.50
2 oil cans		.75
1 Galv. Distillate tank		1.50
1 brass cylinder pump		6.25
1 pump packing head		3.00

CALIFORNIA POLYTECHNIC SCHOOL.

Inventory ofDrawing.....Department.

O. L. Heald & E. W. Yount.....Instructors. December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
23 drawing stands	good	\$270.25
2 sets drawing models		5.00
1 Blue printing frame		18.00
1 1/2 reams drawing paper (free hand)		3.00
20 sheets Mch. drawing paper		.55
1 drawing board case (students' construction)		56.00
7 drawing frames	" "	5.25
1 T-square rack		3.75
Blue print paper		1.00
6 yds. tracing cloth		1.80

CALIFORNIA POLYTECHNIC SCHOOL.
Inventory of the Botanical & Irrigation Department.

...J. E. Roadhouse.....Instructor.

December, 1904.

<u>Article.</u>	<u>Condition.</u>	<u>Value.</u>
2 Compound Microscopes	good	\$ 80.00
12 Dissecting Microscopes	good	24.00
6 Ground glass plates 4x4	"	.50
15 Test tubes, 6x3/4"	"	.31
60 Corks, assorted sizes	"	.40
12 Medicine droppers	"	.20
6 Files, 4"; triangular	"	.60
1 Cork borer set	"	.75
3 Cylinders-50cc;-200cc;-500cc,	" (graduated)	1.60
6 Tincture bottles, -2oz.	"	.60
6 " " , - 4oz.	"	.75
1 Flask, 4000 cc	"	.65
3 " , 500 cc	"	.51
6 " , 100 cc	"	.54
6 Centimeter sticks, (30 cc)	"	.72
2 bx. Gum labels	"	.40
2 Battery jars	"	.60
2 Funnels, 2 "	"	.69
5 " 3", 3 1/2, & 6"	"	2.40
6 Cylinders, 12" x 3",	"	5.25
1 Nat'l Trip Scale,	"	2.00
1 German Hand Scale, horn pans	"	1.70
4 Stand clamps	"	.30
1 Tripod	"	8.00
1 Book case (student make)	"	25.00
1 Desk, office	"	41.00
3 Botany Laboratory Tables	"	2.00
4. Pruning Saws	"	4.50
6 Pruning Shears	"	6.00
1 Tape, (100')	"	.75
6 Towels, Lab.	"	.75
1 Soap Tray	"	1.60
4 bx. Slides and cover glass	"	

CALIFORNIA POLYTECHNIC SCHOOL.

Inventory of the ...Office.....Department.

Naomi M. Lake
.....Clerk.

December, 1904.

Article.	Condition.	Value.
2 Roll Top desks	good	64.00
1 Letter file cabinet	"	31.00
1 Card cabinet	"	6.35
2 Office chairs	"	10.00
1 Neostyle Mimeograph	"	10.00
1 Oil stove	"	3.50
1 Postal scales	"	2.00
1 Typewriter,	"	80.00
2 book cases	"	11.00
6 Office stamps	"	6.00
2 waste paper baskets	"	1.00
1 Cabinet perforator	"	5.50
1 Printing Set	"	.40
9 pen holders,	"	.75
1 1/2 doz. pencils	new	.40
1 pt. bottle Library paste	"	.20
1/2 " " "	"	1.00
1 qt. writing fluid	"	.25
1/2 pt. red ink	"	.75
1 Ink stand,	good	.70
1 office knife	"	2.00
1 key rack	"	11.95
1400 Letter heads		5.00
8 1/2 boxes envelopes (large & small)		8.00
1500 bill heads		15.00
12 reams typewriter paper		10.50
700 buff account cards		7.00
200 small cards for cataloging		.30
1500 blank cards		2.65
100 guide cards		.90
5000 sheets Manila paper		3.00
3500 Manila envelopes		3.65
2500 catalogs of school		90.00
3000 envelopes for catalogues		10.00
Mimeograph Supplies		7.00
1000 Application blanks		3.50
5 Reporter's Note books		1.00
1 box carbon paper		1.00
5 large writing pads		.80
20 yds. muslin for charts		1.90
1 pr. scissors	poor	.10
1 12" ruler		.05
450 Record cards. (printed by State Printer)		16.00
500 vouchers		3.00
470 Pay Rolls		8.75
400 forms of bids		4.50
350 Schedules of Bills allowed		7.00
6 boxes paper clips		2.00
1 box paper fasteners		.10
1 1/2 receipt books		5.00
1 Record book		
3 Account books		
4 scrap books		
975 Score cards for Animal Industry		16.00
1000 milk reports & testing forms		7.75

474.15

CALIFORNIA POLYTECHNIC SCHOOL .

Inventory of the Sewing Department.

Miss Harriet Howell

Instructor.

December , 1904.

4 tables	new	\$ 16.00
1 locker	new	44.00
1 mirror	"	20.00
1 ironing board	"	1.50
1 gas stove	"	1.25
2 Sewing machines	new	60.00
1 sewing machine	old	35.00

2 quilt frames

4.00

1 iron

1.00

186.75-