Horticulture Department Photographs (P 090), 1900-1980 Preliminary Container List and Inventory of Images

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Box 1
Prints P090:001 - P090:110
Negative envelopes P090:001 – P090:460
Box 2
Prints and film negatives P090:111 – P090:575
Box 3
Prints and film negatives P090:576 – P090:784
Negative envelopes P090:461 - P090:784
Box 4
Prints P090:785 – P090:947
Box 5
Lantern slides P090:448 - P090:511
Box 6
Lantern slides P090:512 – P090:600
Box 7
4x5 glass negatives P090:130 – P090:835
Box 8
4x5 glass negative P090:642
Boxes 9-28
5x7 glass negatives
       Box 9
       P090:001 - P090:020
       Box 10
       P090:022 - P090:052
       Box 11
       P090:053 - P090:100
       Box 12
       P090:101 - P090:131
       Box 13
       P090:132 - P090:162
       Box 14
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P090:164 - P090:192

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Box 15

P090:193 - P090:222

Box 16

P090:223 – P090:268

Box 17

P090:269 - P090:323

Box 18

P090:324 - P090:358

Box 19

P090:359 - P090:429

Box 20

P090:430 - P090:616

Box 21

P090:617 – P090:656

Box 22

P090:657 - P090:830

Box 23

P090:831 - P090:854

Box 24

P090: 855 – P090:874

Box 25

P090:875 - P090:894

Box 26

P090:895 - P090:915

Box 27

P090:916 - P090:935

Box 28

P090:936 - P090:942

Box 29

8x10 and 6x8 glass negatives P090:022 – P090:204

Box 30

Nitrate negatives

Box 31

Photograph album, circa 1905-1910

1 volume; 1673 photoprints

Album is loosely organized into subject groupings. It consists of cyanotype photos of orchards, fields, vineyards, greenhouses, irrigation, canneries, and packing houses in Oregon, Washington, and Idaho. Many of the images were taken at Oregon Agricultural College. The album also includes images of fruit, vegetable, and nut varieties; diseases; and grafting techniques. The

Horticulture Department Photographs (P 090)

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photos, mounted in a half-bound plant register, were probably used for teaching purposes. Several of the images are also available as individual prints or glass negatives.

Box 32

Photograph albums, circa 1905-1915 (3 volumes)

Volume 2-300 prints; cyanotype photos Includes Oregon Agricultural College campus views and buildings; Corvallis, Oregon, street scenes; farm scenes and orchards.

Volume 3 - 600 prints; cyanotype and silver gelatin prints Similar subjects to the volume 1.

Volume 4 - 325 prints; silver gelatin prints Includes images of orchards and fruits

Box 33

Oversize prints – P090:009; P090:638-639; P090:767; P090:800

Box 34

Oversize prints – P090:791 and P090:802

--- End of preliminary container list. ---

Horticulture Department Photographs (P 090) page 4

P090:001 – P090:447d are 5x7 glass negatives unless indicated otherwise

1 2 3 4 5	Student in lab with microscope, ca. 1905 (print) Cherry tree before pruning. College building in background Benton Hall, winter scene (only small portion of building showing) College orchard, house in background Greenhouse, carnations
6 7-8 9 10 11	A man standing in the college orchard, buildings in background College orchard, pruning, buildings in background Student using microtome, ca. 1905 (1 print of full image and two cropped prints) oversize Packing scene (apples), OAC packing house, ca. 1909 (print) Apperson Hall, from Monroe St., Before Labor Day, June 1910
12 13 14 15 16	Main entrance to OAC at lower campus, May 21, 1910 (mainly trees and shrubs) (print) Bandstand in course of construction, June 26, 1910 (print) Junior Day, 1910 (2 prints) Campus view, 1910; w/copy neg Dr. Farra's house, Corvallis, 1910; film neg
17 18 19 20 21	Junior Flunk Day, 1910; w/print Campus scene, Gym (Mitchell Playhouse) N.W. of Armory, 1910; w/print Clematis on front of Alpha Hall, 1910; w/print Spiraea bush, Alpha Hall in background, OAC, June 1910 "New" range of greenhouses, Horticulture Dept. June 1910; w/2 prints
22 23 24 25 26 27-28	Campus scene, shrubbery "Cyhsus"-? on Campus, OAC 1910; w/6.5x8.5 g.n. Grand Rapids Lettuce, Wellsher's Corvallis Greenhouses, 1909 Secondary students in Vegetable Gardening, 1910; w/print Trysting tree, Benton Hall, ca. 1919; w/5x7 & 8x10 g.n. Campus view, Whale bone; w/print Gardening, houses in background, ca.1910, (E.E. Wilson house / Coote); w/print
29 30 31 32 33 34 35 36	Planting of elm trees Planting of elm trees; print Short course, pruning, 1913; print Short course, pruning, 1913; print Short course, pruning, 1913; nitrate negative Gardening, ca.1913 Man in orchard Octagonal Barn, ca.1902

Department of Horticulture Photograph Collection (P 90) page 5 **37** Witham Schoolhouse; 3 prints 38 Stoats and R.C. Shepard up a tree top grafting; print 39 Class scene, boys with crosscut saw, grafting, 1904; print **40** The octagonal barn March 14, 1903; print 41 The heating plant, "August 14, 1907"; w/print Hills N.W. from O.A.C., "April 1901" 42 43 Campus scene, snow, S.W. Apperson Hall, ca.1910 44 Campus Views, snow, Firs back of Benton Hall 45 Students drilling with band, 1907 Campus scene, Benton Hall 46 47 Campus views from campus (Mary's Peak), Fairbanks, Cauthorn, Heating plant, water tower, 1901; w/print 48 Alpha Hall, 1905 49 Alpha Hall, 1905; 5x7 glass negative and print. Corvallis street scene showing "mutilated shade trees," Fourth Street looking **50** south from the City Hall with Presbyterian Church on Fourth at Jefferson in background; 6 March 1905; 5x7 glass negative and print. Published in Spring 1963 issue of Corvallis Magazine. 51 Octagonal Barn, 1903 **52** Apperson Hall, 1903 53 Fairbanks Hall, 1903 54 Campus view, shrubbery 55 Waldo Hall, 1908 56 Blacksmith shop and water tower, 1907 57 Alpha Hall as "New Pharmacy Building," 1907; w/2 prints 58 Dryer, 1902 or 1903 **59** Shepard Hall, construction, 1908; w/2 prints, copy neg Shepard Hall, construction, 1908; w/print 60 61 Mitchell Playhouse when it was the Armory, 1902, snow; print **62** Fairbanks Hall from Robinson's water tower, winter of 1902; print 63 Benton Hall, from Education Hall, 1902; w/print, film neg 64 College Dryer, 1903

Horticulture Building, 1902 with greenhouse; w/2 prints, copy neg

Benton Hall (Sophomores' numerals on roof) 1906

Mitchell Playhouse from S.E., 1902

Insectory, 1902; print

65

66

67

68

69 70	Mitchell Playhouse from N.E, 1902 Paleontology Lab, snow
71 72-73 74 75 76	Apperson Hall, 1904; print only Piggery, 1902; prints only Scene, Firs on drive south of Apperson Hall, 1909; Botany classroom, 1904; print, copy neg Military Cadets on parade, Fall, 1902; print
77 78 79 80-81 82	Benton Hall and North, from S.E., 1904; print Benton Hall from S.E., 1904; nitrate negative Apperson Hall, 1902 Alpha Hall, 1902; prints Corvallis, 1905: Corner N.E. of Presbyterian Church; w/2 prints, film neg
83 84 85 86 87	Apple tree back of Alpha Hall, Buildings in background; nitrate negative Hedgerow in Cove, N.E. x E. Scotts Hill, Kelly 1907 in foreground, 1904; print Apperson Hall, 1904; print View of campus, 1904, Education Hall and Mitchell Playhouse from N.E.; print Broom Hedge by Road near Odd Fellow Cemetery (discard)
88 89 90 91 92	Oak grove in College Farm, 1904; nitrate negative College orchard, buildings in background Benton Hall, snow Hedge row in rear of Benton Hall; print S.W. view of Apperson Hall, 1908
93 94 95 96 97	Street scene in Corvallis, 1901; w/print Military cadets, 1902; w/print Front view, Benton Hall, 1901 Military cadets, scaffolding on Education Hall, 1904 Corvallis, college; 1/2 8x10 g.n.
98 99 100-01 102 103	Benton Hall, ca.1889, Experimental Farm in foreground; 2 prints, copy neg, 1/2 8x10 g.n. View of Corvallis, from Apperson Hall, 1901 Snow scenes on campus, 1909 Education Hall, 1903, Herzig in front Benton Hall, 1903
104 105 106 107	Paleontology Lab Power House, 1902; w/print Panorama of college, 1902: Benton, Apperson, Waldo present; 6 prints Shepard Hall, breaking ground, 1905

108	Pharmacy building, ca.1905
109 110 111 112 113 114 115	Old Creamery, 1902 (became McAlexander home 1907-11); print Panoramic view, campus, 1904; print Benton Hall, 1909 Winter scene, 1902, Apperson Hall; w/print Senior group under the Big Poplar, 1903 Campus firs in Snow, 1909 Benton Hall, general view in back, 1908
116 117 118 119 120	Firs, College Campus, N. Mitchell Playhouse The Tennis Courts, 1907; w/2 prints Campus as seen from orchard, prior to 1898; 1/2 8x10 g.n. E. of Benton Hall, Shows orchard; print, 1/2 8x10 g.n. Company "D", 1904, Confederate Uniforms
121 122 123 124 125	Military Cadets and visitors at inspection, 1907 Panoramic view, campus, 1903 The Campus Seat (Man and Camera), 1904; w/print Military cadets, 1904; w/print Fountain, 1903 (Lady of the Fountain); w/3 prints
126 127 128 129 130	Construction of Home Ec. Building, early 1900's; print Excavation for Men's Gym; print Road front of Social Science Building - Benton Hall at right, Mines at left center; print; nitrate negative Road construction North of Kidder Hall; print; nitrate negative Class in grafting
College orchard, buildings in background, ca.1910 132-33 Class in pruning, 1912 134 Production Tech building 135-36 Tree transplanting, 1912 137 Corvallis; w/print	
138 139 140 141 142	Production Tech, Monroe Street side; w/print Tree transplanting (see 135-136), ca.1910 Corvallis, ca.1910; w/print Waldo Hall Circle, ca.1910 Tearing down old smoke stack; print
143 144 145	Chimney to old blacksmith shop; print Farm mechanics building, 1912; print Orchard Practice Short Course, 1913; print

146 147	Orchard Practice Short Course, 1913, print, copy neg Orchard Practice Short Course, 1913; print	
148 149 150 151	Spray tank; print Making concrete circle in front of Waldo Hall, 1911; print Benton Hall (discard) Class: closeup of students, Grafting exercise, ca.1910	
152 153 154 155 156	Life at OAC, Overturned buggy, 1907; w/2 prints Pruning class, men in uniform, ca.1915 Hermiston, OR, ca.1910; w/print Horticulture club, ca.1910 Class, closeup of women, "Propagation", ca.1910	
157 158 159 160 161	Class, "Systematic Pomology" Girls in pollination class in greenhouse, ca.1910; w/print Prune dryer building with man in front, Corvallis, ca.1910 Short course, pruning, vineyard Women packing apples at OAC, ca.1910	
162 163 164 165 166	Armory and Greenhouses, 1914 Road front of Agricultural Hall; print Group picture, Horticultural Short Course, 1910 Lettuce under glass, Greenhouse detail Trees in Courthouse yard, Corvallis, 1906	
167 168 169 170 171	Walnut tree at Wilkins old place, 1906 Walnut tree with ivy at Shedd's home in N. Corvallis, 1906; w/ print Campus view, 1903, heating plant, etc Missing: Sagebrush near Hermiston; Experiment Station in background, 1911 R.W. Allen in buggy near Hermiston, 1911; print	
172-73 174-75 176 177 178	R.W. Allen in buggy near Hermiston, 1911; nitrate negative Class, pruning, vineyard, ca.1910; 2 negs Apple picking, Meeker's Orchard, OAC, ca.1910 Experiment Station Buildings, Hermiston, ca.1910 Education Hall from lower campus, ca.1910; print	
179 180 181 182-86 187	Benton and Horticulture Halls, ca.1910 Hermiston Experiment Station landscape, ca.1910 Shepard and Alpha Halls, ca.1910 Women gardening outdoors, class scene, ca.1910; prints Campus scene with "monkey tree," ca.1910	

$\begin{array}{c} \textbf{Department of Horticulture Photograph Collection (P 90)} \\ \textbf{page 9} \end{array}$

188 189 190-91 192-95 196	Campus scene, ca.1910; 1/2 8x10 g.n. Alpha hall, ca.1910; print Short course students, 1911 Sections, Agricultural Hall, ca.1910 Horse and Wagon, Corvallis(?); prints
197 198 199 200 201 202 203	"Monkey tree" on campus, 1908 Burns & C.L. Shepard, grafting, campus buildings in background, 1904; print Streets of Corvallis, Pollard maples, ca.1903; w/print Holgate House, Corvallis, Crocus in lawn; nitrate negative Corvallis view from Botanical Lab, 1905 Fairbanks Hall; print Benton Hall; 1/2 8x10 g.n.
204 205 206-08 209 210	Front of Lee house w/vines, 3rd and Jefferson, Corvallis, ca.1910; 1/2 8x10 g.n. Front of Lee house w/vines, 3rd and Jefferson, Corvallis, ca.1910; print Class scene, spraying trees in orchard, ca.1915 Class scene, grafting, 3 men at table, ca.1915 Class scene, packing apples, ca.1915
211 212 213 214 215	Class, greenhouse, ca.1915 Buckets labeled "Hort. Dept. OAC", ca.1915 Hermiston landscape Classes, grafting, ca.1915 Class scene, floriculture, Prof Coote, ca.1900; neg broken, print, copy neg
216 217a,b 218 219 220	College orchard 1910, college buildings in background Class scene, floriculture, men in greenhouse, ca.1910 College orchard, 1910, College buildings in background Mitchell playhouse, ca.1910; print Student and trees (closeup), Waldo Hall in background, ca.1910
221 222 223-24 225 226	Men planting, Waldo Hall in background, ca.1910(?) Man looking at small tree, ca.1910 Students picking fruit, 1911 Students picking fruit, 1911; w/print Horse plow, ca.1910; w/print, film neg
227 228 229-30 231 232	Farm equipment; print, copy neg Farm equipment Horse plow, ca.1910; w/print, film neg Horse plow, ca.1910

233-34 235 236 237 238	Farm equipment; print, film neg Farm equipment (missing?) Weeder, ca.1910 Brush burner 'a Geo. carpenter's orchard', ca.1910; 2 prints Four mule team on harrow, Hill Crest, ca.1910; 2 prints w/copy neg
239 240 241-42 243a,b 244 245 246a,b,c	(missing?) Seed drill, ca.1910 Cultivator, ca.1910 Horse plow in field, ca.1910; print, film negs Horse plow in field, ca.1910; print, film neg Hoeing seedlings, (Ore.N.Co.), 1912; print Bush burner in operation, ca.1910; 3 prints
247 248 249-51 252 253	Lime spreader, ca.1910; print Lime separator, Fred Kamarath, Beaver Creek, ca.1910; 2 prints Tractor/orchard, ca.1915; prints Equipment, ca.1915; print Tandem disc plow, ca.1915; print, film neg
254 255 256 257-58 259	Team plowing, ca.1910 Team plowing with leveler and man, ca.1910 Plow-brush drag, ca.1910 Walnut grafting tools, ca.1910 Ladies picking fruit
260 261 262-65 266 267	Orchard pruning, men in trees, ca.1910; print Orchard pruning, men in trees, ca.1910 Spraying machines, ca.1901; prints Spraying outfit - E.H. Skinner, Springbrook, 1901 Spraying outfit - E.H. Skinner, Springbrook, 1901; w/print
268 269 270a 270b 271	Spraying outfit - E.H. Skinner, Springbrook, 1901 Spraying outfit - LaGrande, 1903 Spraying outfit - Arcadia, 1903 Spraying outfit - Arcadia, 1903; print AG Farming; nitrate negative
272 273-74 275 276 277	Spraying outfit, horse and wagon, 1911; 2 prints Orchard heaters, horse and wagon, 1912; nitrate negatives National heaters showing separate pots; print Orchard heaters, horse and wagon, 1912; prints; nitrate negative nitrate negative

278 279 280 281 282	Richardson Orchard Draft Heater; nitrate negative Filling tank - distributing wagon tank, horse and wagon, ca.1912; print Tyco's frost alarm Psychrometer and thermometer Cederborg frost alarm
283 284 285 286-87 288	Tyco's frost alarm Hamilton Competation pot Hamilton Heater Orchards, filling heaters, ca.1911; prints nitrate negative
289 290-291 292 293	Lighting crew, group, ca.1912; print nitrate negatives Heating oil distributing tank/wagon, ca.1912; print nitrate negative
294-96 297 298 299-300 301	Distributing tank wagon, (wagon and horses), ca.1912; prints nitrate negative Bolton Fros Alarm, ca.1912 Frost machine (wagon), ca.1912 Heater (bucket closeup), ca.1912
302-03 304 305-07 308 309a	Prune dryers, building and machine, ca.1912 Wagon loaded with fruit boxes, ca.1912; w/print nitrate negatives Packing house - people packing fruit, ca.1912; 2 prints Packing house - people packing fruit, ca.1912; w/print
309b 310 311 312 313	Apple paring machine foreground, ca.1912; print Grading and Processing room at California Cannery Co., Salem OR, McIntire in foreground, ca.1912; print Fruithouse building, Oldenburg at LaGrande, ca.1912; print E.L. Smith's fruithouse, October 9, 1903; print E.L. Smith's fruithouse, 1903; print
314 315 316 317-318 319	Dundee (Thrice or Prince?) Plant, ca.1903 Horse and buggy in orchard, ca.1910; nitrate negative Stage coach, California, ca.1900; print Horticultural exhibit, OAC Agricultural Fair, shows implements, ca.1910 Portable orchard scale, man weighing fruit, ca.1910
320 321	Country road at Van Horne; nitrate negative Irrigating young trees from wagon; print, copy neg

$\begin{tabular}{ll} \textbf{Department of Horticulture Photograph Collection (P 90)} \\ \textbf{page } 12 \end{tabular}$

322 323 324-25	Artisan well at Talent Orchards, ca.1910; nitrate negative Dam bracing, ca.1910 Irrigation equipment, ca.1910
326 327 328 329 330 331 332	Evaporation test, Hamilton & Bolton Heaters, ca.1910 Pear tasting apparatus, 1914 Farm yard and tools, ca.1910 Silos, 1900 or 1901 Students budding, 1901 Vinegar plan, E.L. Smith's, 1903; 2 prints Waldo Hall circle, concrete construction, 1911; nitrate negative
333 334 335 336 337-338	Horticultural Fair, Hood River, Wasco Co., 1901; nitrate negative New orchard, Hood River; Mt. Hood in background, ca.1911; nitrate negative Mt. Hood from Hood River Valley; nitrate negative View across lower valley, Hood River; nitrate negative View of Hood River Valley from Nieathus orchard, 1911; nitrate negative
339 340 341 342 343	Hand truck, Hood River packing house, ca.1910 Allen in Hood River Orchard, ca 1910 Packing "house", Mr. Hill, Hood River, ca.1910 Packing house, C.H. Lewis, "putting up the comice", ca.1903; w/print, copy neg Pollination - Comice pear enclosed in frame, Bear Creek Orchards, ca.1910
344 345 346 347 348-49	Smudging, Marshall's Orchard, Medford ca.1903 Four men "planting the Ladybugs in Southern Oregon", 1903 The Old Well, Jacksonville Cemetery, 1903 Orchard heating in Southern Oregon, ca.1903; print Orchards and Orchard heating in Southern Oregon, ca.1903; prints
350-53 354 355 356	Orchards and Orchard heating in Southern Oregon, ca.1903; prints Women packing in packing house interior, John Gore (Gove?) orchard, ca.1903; w/print Men at pumping plant, John Gore, Medford, ca.1903 Panoramic orchard view, Medford, ca.1903
357 358 359 360	Packing house, showing wagon, Mr. Perkins, Medford, ca.1903 Wagon for hauling pears, Mr. Perkins, Medford, ca.1903 Weeder for orchard work, Mr. Allen orchard, ca.1903 Horse-drawn wagon filled with watermelons in young orchard, Mr. Williamson,
361-62 363	Medford; w/3 prints Woodville Post Office (Woodville changed to Rogue River in 1912, Oregon Historical Quarterly, vol. 28, p.86) Pumping plant of Mr. Milton on Evans Creek, ca.1910

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364	Ditch of the Old Mill and Ditch Co. on Evans Creek, 3 miles above Woodville, ca.1910; nitrate negative	
365-66	Wagon for hauling packed fruit from packing house to railroad, Hill Crest, 1910; prints	
367	Spray outfit in action at hill crest Orchard, 1911; print	
368	Plowing, Hill Crest Orchard, 1911; print	
369	Discard	
370-371	Four-mule team on harrow, Hill Crest Orchard, 1910; prints	
372	Cultivator much used in Rogue River Valley, ca.1910; print	
373	Pumping plant, Mr. Milton, Evans Creek, ca.1910; nitrate negative	
374	Suspension bridge across Evans Creek, 2 mile above Woodville; nitrate negative	
375	Piping water across Evans Creek, ca.1910; print	
376	Three deck orchard wagon, Hill crest, ca.1910; print	
377	nitrate negative	
378	Loaded Bartlett pear tree; nitrate negative	
379	Picking ladder at Hill Crest, 1910; nitrate negative	
380	Three-deck wagon; nitrate negative	
381	Wagon for hauling fruit from packing house to railroad; nitrate negative	
382	Three-deck fruit wagon, 1910; nitrate negative	
383	Farm road up Evans Creek; nitrate negative	
384	Sage brush flat, Evans creek, 1910; nitrate negativde	
385-86	An old log fence around an onion patch 14 miles above Woodville on Evans Creek; nitrate negatives	
	Creek, intrate negatives	
387	Deserted cabin, Evans Creek, 1910; nitrate negative	
388-89	Methods of fluming water, Evans Creek, 1910; prints	
390	Trees stripped of foliage by grasshoppers; nitrate negative	
391	Bags for protecting trees from grasshoppers; nitrate negative	
392	Bags for protecting trees from grasshoppers; nitrate negative	
393	Bags for protecting trees from grasshoppers; print; nitrate negative	
394	Bags for protecting trees from grasshoppers; nitrate negative	
395-96	Young pear trees with tops bent from bags to protect from grasshoppers during	
	summer, 1910; nitrate negatives	
397	Pumping plant, Mr. Judy, Medford, 1910; nitrate negative	
398	Pumping plant, Mr. Judy, Medford, 1910; print	
399	Packing house, Mr. Matison, Jacksonville, ca.1910; print	
400	Packing house, Dr. Fiero, Central Point, ca.1910; print	
401	"Laying off a new land at Hill Crest"; print	
402	Pruning, Street trees, Medford, 1911; nitrate negative	

403	Tower used for irrigating, A.I. Mason's Orchard	
404	Packing School, Medford, ca.1910	
405	Panoramic view, C.H. Lewis' Orchard, Medford, OR, ca.1910; w/print, copy no	
406	Drills on the Desert, Medford, OR (discard)	
407	First framed school house in Southern OR, ca.1903	
408	Smudging, Brown's orchard, Medford, ca.1910	
409-11 Smud	ging, Bear Creek Orchards	
412	Smudging, Bear Creek Orchards; print	
413	Irrigation, Bear Creek Orchards	
414	Smudging, Bear Creek Orchards	
415	People at the packing school, Rogue River; w/2 prints, copy neg	
416	Irrigation Ditch, Medford, ca.1910	
417	Packing House, Medford, 1909; print	
418	Irrigation, Medford, 1911; nitrate negative	
419	Irrigation, Judy Orchard, 1911	
420	Refrigerator car at Packhouse, Medford, 1909; 2 prints	
421	Interior, Packing School, Medford, 1909; nitrate negative	
422	Picking pears, Medford, 1909; w/print	
423	Grape arbor, Hotel, Newberg, 1901	
424	Town of Bend, 1902; w/3 prints	
425	School House, Public Flat, Falls City 1903	
426-27	Ashland, Oregon around the turn of the century	
428	Ashland, Oregon around the turn of the century	
429	River and power plant, ca.1905	
430	Dam on river, ca.1905	
431	Scenic Rogue River view	
432	River view, Medford	
433	River view, Table Rock	
434	Table Rock, Tolo, ca.1910	
435	Split rail fence/irrigation, Pellett Orchard, Talent, ca.1910	
436	Packing houses, interior, Esteps, Talent, ca.1910	
437	Hoist for lifting headgate of main canal, Umatilla project, 1911; w/print	
438	Hermiston Experiment station on Sagebrush plain, 1911; w/print	
439	Brownsville Cannery, ca.1910	
440	Corvallis? Campus in background, ca.1910; print	
441	Street fair in front of courthouse, ca.1910; print	
442	Logging with oxen; 1903 (missing?)	

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443-44 Oldest grape vine in Lane Co., Pleasant Hill, 1901 445 Check for box of apples to Teddy Roosevelt, ca.1900's 446 Farm children, ca.1910 447a-d Greenhouse Experiments; prints 447b,d Greenhouse Experiments; prints, copy negs P090:448 – P090:521 are lantern slides 448 Portland Industrial Area 449 Industrial Area 450 Field area 451 Camouflaged tanks Camouflaged Portland industrial area 452 453 **Factory** 454 Industrial area 455 Reflective roof 456 Air field 457 Dormitory group 458 Storage tanks 459 Aerial oblique 460 A large city 461 City at night 462 Refinery 463 **Factory** 464 Regimented layout 465 Industrial area 466 Oil tanks 467 Airfield 468 Urban pattern 469 Bridge 470 City 471 Highway 472 Damaged area 473 Anti-tank gun 474 Camouflaged Portland area 475 Pattern 476 Aerial oblique 477 Airfield

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478 479 480	Storage tank Oblique view Protective concealment
481 482 483 484 485	Aerial view Ground pattern Tank farms Airfield Disruptive pattern painting
486 487 488 489 490	Highway Camouflage Horizontal silhouettes Camouflage Storage tanks
491 492 493-94 495 496	Geometrical-optical illusion Vines & snow fence screen Camouflage Camouflaged Portland area Railway
497 498 499 500 501 502 503 504	Tree protection Aerial view Netted area Aerial view Decoy pursuit plane Camouflaged gun Airfield Dummy shadow
505 506 507 508 509	Camouflaged ship Projecting roofs Snow fence camouflage Camouflaged building Camouflage
510 511 512 513 514-15	Visual illusions Planting & outlining Camouflaged road Parking lot Camouflage
516	Irregular layout

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517	Parking field
518	Dispersed layout
519	City lacking trees
520-21	Aerial view

P090:522 – P090:541 format is unknown (may be missing)

522-25 526 527 528 529	Cherry carts, pears: Fruit marketing, Oregon(?)California(?), ca.1920 Fulton Fruit Market, ca.1920; g.n. Fruit marketing Cherry carts & pears, ca.1920 Selling fruit, crate labeled Medford, OR Store, Frost, & Mc Nab, horse drawn wagon
530-35 536-38 539-40 541	Fruit marketing Cherry carts & pears, ca.1920 Fruit transportation Horse & carts/ boxes of fruit, ca.1920 Testing grapes

P090:542 – P090:600 are lantern slides

542-51	Camouflage and layout diagrams, some of Oregon
552-80	Camouflage diagrams
581-93	Camouflage
594-96	Greenhouse interior
597	Greenhouse exterior
598	Aerial view
599	Factory
600	Ground view

P090:601 – P090:672 are 5x7 glass negatives unless noted otherwise

601-02	NW Perishable loss prevention, short course, men tasting apples; print
603	Greenhouse interior, ca.1927
604	Greenhouse interior, ca.1927; print, copy neg
605	Fancy tomatoes in boxes
606	Greenhouse interior, ca.1927
607-08	Carrots, experimental field planting, ca.1920; prints
609	Cornfield, Kiger Island, ca.1920; w/print
610	Irrigation, discharge pipe into weir; discard
611-12	Harvesting onions, 1914
613	Trucking celery to RR, Lake Labish, Salem, 1928; print

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614 615 616-17 618 619	Boxed celery, Labish Meadows celery; print Cabbage field, overhead irrigation, ca.1918 Irrigation, Oak Creek, 1918 Weir box, irrigation, Kiger Island, ca.1918 Pump, irrigation, Kiger Island, ca.1918
620 621 622 623 624-27	Irrigation, overhead, Kiger Island (sprinkling system), ca.1918; print Sweet corn field, irrigation; print String beans, Oak Creek, 1918 Cabbage, irrigation, Troutdale, 1918 Tomato Market, Milton-Freewater, ca.1918; print
628 629 630 631 632 633	Sweet corn field, cantaloupe in foreground, ca.1918; w/print Irrigation, overhead, newly seeded land; print Irrigation, wooden flume and lateral pipe, Oak Creek, 1918 Seed onion field, farm yard, and open-touring car, 1914 Tomatoes, greenhouse, 1912; print Vegetable flats, greenhouses, south of Agriculture Hall w/students, ca.1918
634 635 636 637 638-39	Crating Cabbage, Front St., Portland, horse and drays (trays?), 1918 Crating Cabbage, Oswego Cabbage field, 1926 (missing?) T.B. Evans roadside vegetable and fruit stands, Dillard and Drain, Oregon, 1921 (see below) Roadside vegetable and fruit stands, Dillard and Drain, Oregon, ca.1915 (see above); oversize print, film neg
640 641 642 643 644	Farm equipment, weeders, ca.1918 Field trip, 1927, Truck and automobiles, student; w/print, copy neg Farm equipment, hanc cultivators, ca.1920; Greenhouses, short course, ca.1920; print Group of students, 1931; print
645 646 647 648 649	Group of students, 1931 Students looking at cucumbers, Chase and Sons, Eugene, 1931 Rhubarb in field, ca.1930; print Asparagus seeding, ca.1930; print Students with seedlings in greenhouse, ca.1920
650 651 652 653 654	Students sampling soil, ca.1920; w/print Students, SATC, making up swiss chard bunches, 1918; w/print Students sampling soil Students in rhubarb field, Cummings Farm, ca.1918; print Students with poultry, Cummings Farm, ca.1918; print

655 656 657 658 659	Students with cold frames next to college greenhouses, ca.1915 Students laying tile for sub-irrigation, ca.1918 Students harvesting chard, ca.1918; w/print Students laying tile for sub-irrigation; w/print Students working in a greenhouse	
660	Student field trip: observing broccoli plants and heads, Roseburg, ca.1918; w/print	
661	Students at work, at the greenhouses by the old Horticulture Bldg	
662	Students loading broccoli onto train, Roseberg field trip	
663	Umpqua Valley Broccoli Growers Warehouse, Douglas County; w/print	
664	Broccoli inspection, ca.1928; print	
665	Celery, Lake Labish, loading RR car, ca.1928; print	
666-67	Student field trip, mint field; nitrate negatives	
668-69	Student lab work, marketing, observation of RR car of mixed vegetables, ca.1928; prints; nitrate negatives	
670	Student labwork, marketing, observation of RR car of mixed vegetables, ca.1928; w/print	
671	Student field trip, Peavey, Evans, Dunbar, Berstein, Franklin, Bouquet, Eugene, OR, Spring, 1912	
672	Fuel and boilers, greenhouse, Eugene, ca.1912	
P090:673 – P090:805 are prints unless indicated otherwise		
673	Student field trip, asparagus, A.G.B. Bouquet second from right, Dunbar (Dunham?), Berstein, Franklin, Peavy, Evans	
674-75	Horticulture Buildings, ca.1920	
676-77	Horticulture Buildings, ca.1920	
678	Horticulture Buildings, ca.1920	
679	Lewis, C.I., ca.1920	
680	E.J. Kraus, ca.1930	
681	Triad Club, 1929 Othus, J.C., Thomas, C.E., Barss, H.P., Bosworth, E.E., Cox, G.B., Osborne, Burtner, John, Nelson, M.N., Wells, E.W., Mockwore, Simmous, Brown, Pres., Ellison, J.W., Sculleu, H.A., Powers, W.L., Schmitt, A.C., Williams, Vaughn, Lawrence, W.A., Rowland, F., Johnson, Chas., Peterson, S.H., Anderson, Jones, Laslett, Fairbanks, L., Patterson, H.R., Gilbert, E.C., Wiegand, E.H., Lunn, Alfred	
682	Triad Club, John Burtner, Mockmore, Othus, J.C., Williams, Hartman, Patterson, Mitchell, E.H. Wiegand, H. Scullen W.S. Brown, Chase Johnson, Wells, Lawrence, Lumd, Simmons, Thomas, A.G.B. Bouguet, Cox,,,	

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	Auderson, Gilbert, grof,, Powers, Perterson,, Vaugham, Price,, Nelson, Milne, Laslett, Jones
683 684-85 686 687 688 689	Triad club Orchard severely injured by "Silver Thaw" of December, 1921, Washowgol, WA Umatilla Experiment Farm Buildings, Sept., 1910 Umatilla Experiment Station making ditch, for concrete pipe line, horse drawn plow, Sept 1910 Horticulture club, 1938-39 Horticulture class, ca.1930
690 691-97 698-704	Berry Field Day, May, 1934, East Farm OSU, W.S. Brown addressing crowd 1921 Horticulture show put on by students in mens gym main floor 1921 Horticulture show put on by students in the mens gym main floor. Vegetable crops
705-07	1921 Horticultural Show put on by students in mens gym main floor, Fruit Pomology
708	1921 Horticulture show put on by students in mens gym main floor, C.E. Schuster; 2 prints w/film neg
709 710 711 712 713 714 715-22 715 716 717	Oregon Walnuts display Argentine tropical fruit experiment station, 1915, bitter orange orchard (missing?) Argentine tropical fruit experiment station, 1915, orange trees (missing?) Argentine tropical fruit experiment station, 1915, bananas, papaya (missing?) Packing school held at Milton, OR, A.C. 1910 Central Point Band playing for Extension Train, ca.1920 Extension train, 1918-20(?) Crowd gathers with Rogue River Valley Band, Central Point, OR Extension train at Ashland Extension train at Gold Hill Extension train at Medford
718 719	Extension train at Riddle Extension train at Grants Pass
720 721	Extension train at Oakland Extension train at Drain
722	Extension train at Central Point
723-25 726 727 728 729 730	Extension train poultry cars interior Extension train horticulture car interior Horticulture club 1937; w/film neg Horticulture club 1937 Horticulture club 1924 Horticulture club 1932

731	Horticulture club 1933-34; 9 prints
732 733 734	Horticulture club 1924 Horticulture club 1924 Horticulture club, 1917-1918, A.G.B. Bouqet, V.R. Gardner, A.F. Borse, C.I. Lewis, Woodman, A.L. Peck, Lingle, Bill Mahoney
735	Farmers short course student and staff, 1920
736	Dean F.E. Price, Ward Spatz, Harold Bushere, Ward Spatz receiving Hartman cup Award 1955
737 738 739	R. Garrera, E.J. Kraus, W.M. Mellenthin; w/film neg F.C. Reimer; w/film neg Raymond F. Hixson, Born December 11, 1900
740 741 742 743 744	W.S. Brown Orchard management class, F.C. Reimer, W.S. Brown and class W.S. Brown (missing?) W.S. Brown (center) and class
745 746 747 748 749	Yate Waterman Airplane dusting 1925 (missing?) Class on Field trip Cordley Hall Columbia River Highway; w/copy neg
750 751 752 753 754	Walter J. Kocken O.T. McWhorter, Extension Horticulture Specialist, showing leaf development to fruit growers at a thinning demonstration, 1931; film neg Campbell, Douglas Houghton (Stanford University) no image with this number (?) Gould, H.P.
755 756 757 758 759	Hodgen, Ralph W. (UCLA) Chapman, Paul J.; w/copy neg Horticulture Club 1932-33 Dorsey, Maxwell J. (Univ. of Illinois) Horticulture Club 1934-1935
760 761 762 763 764	Blake, Maurice A. (Rutgers Univ.) Weber, Henry J. (Univ. of Cal) Harvey, Edward M. Macoun, William T. Tufts, Warren T. (Univ. of Cal)

765 766 767 768 769	Gardner, Victor R. (Michigan State College) Chandler, William H. (UCLA) Lewis, C. L.; oversize print in box 33 Zielinski, Q.B.; color print Brown, W.S.
770 771 772 773 774	Painter, John Duruz, W.P. Howard, Walter Lafayette (Univ. of Cal) Magness, John Robert Unidentified
775 776 777 778 779 780 781	Overholser, Earle Long (Virginia St. College) Coe, Frances Tukey, Harold Bradford Duruz, W.P. Auchter, Eugene Curtis Barnett, Robert John (Kansas St.) Horticulture Club 1933-34 Group of Hormone Scientists 1938 (Stanford)
783 784 785 786 787	Popenoe, Wilson Unidentified Unidentified Coit, J. Eliott Unidentified
788 789 790 791 792	Boise, Idaho - Oregon Trail Marker by Avord Fairbanks Lang, Andrew Hartman, Henry Oregon State Horticulture Society, 1910; oversize print in box 34 Peavy, George
793 794 795 796 797	Lewis, C.I. Oregon Associated of Nurserymen on OSC Campus, ca.1946 Lewis, C.I. Lewis, C.I. Unidentified
798a-ab	Former Graduate Students; w/film negs a. Unidentified b. Abdulilah M. Al-Ani c. Michael R. Beckwar

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- d. Charles (Chip) Bubl
- e. Nancy M. Callahan
- f. Chris Call
- g. Margaret D. Collins
- h. Fred Clark
- i. Cheryl A. Crepeau
- j. Leon A. Hansen
- k. Mary Hotze
- 1. Gregory E. Hubert
- m. Megan Hughes
- n. Francis Y. Kwong
- o. Joe D. Moss
 - p. Peter Nissila
 - q. Martin A. Oxford
- r. Peter Peloske
- s. Thomas R. Pollack
- t. Janice Seibel
- u. Jim Simon
- v. Jack Stang
- w. John Strang
- x. Martin B. Thingvold
- y. Paul J. Tuergyak
- z. Mei-Hwa Wang
- aa. Christine Wong
- ab. Yun-Fu (Yvonne) Yin

799	no image with this number
800	Unidentified Student Group; oversize print in box 33
801	Ashland, Oregon
802	Kraus, E.J.; oversize print in box 34
803	Unidentified
804	Unidentified
805	Unidentified

Photograph numbers P90:806 through P90:942 were transferred to the Archives by the Horticulture Department in August 1992 (accession 92:038). These photographs document research on tree fruits (primarily apples and pears) by Edward Maris Harvey in 1918-1926. Harvey's primary research interest during this period centered on the chemical and physiological factors associated with tree fruit bearing and cultural practices such as pruning.

Other numbers shown on the original enclosures are indicated in parentheses. Photocopies of the original enclosures are stored in the central file for P90. Most of these items are glass negatives.

$\begin{array}{c} \textbf{Department of Horticulture Photograph Collection (P 90)} \\ \textbf{page } 24 \end{array}$

806-809 810-811 812 813 814	Anjou lateral spurs in bloom (1P-4P); 4x5 g.n. Anjou terminals in bloom (5P-6P); 4x5 g.n. Bartlett lateral spurs in bloom (7P); 4x5 g.n. Bose laterial spurs in bloom (8P); 4x5 g.n. Clargeaux lateral spurs in bloom (9P); 4x5 g.n.
815 816 817 818 819	Comice lateral spurs in bloom (10P); 4x5 g.n. Glou Morceau lateral spurs in bloom (11P); 4x5 g.n. Glou Mourceau terminals in bloom (12P); 4x5 g.n. Winter Nelis lateral spurs in bloom (13P); 4x5 g.n. A 75-year-old Northern Spy apple tree; Brown Butte Farm, Corvallis, 1924 (14P);
820-822 823 824 825 826-827 828-829 830 831 832	Pruning prune trees (15P-17P); nitrate negatives. Bosc pears (P33, 5761); Bartlett pears type "Bullwicks" (P34, 5797); Bartlett pears; 4 types of fruit (P35, 5796); Section of Bartlett pear showing pressure punctures (P36-P37, 5794); Bartlett pears fruit (P38-P39, 5795); Walnut p. black, 25 April 1923 (43FM, 6227); Walnut pruning, black, 25 April 1923 (44 FM, 6228); Walnut black, 25 April 1923 (45FM, 6231);
833 834 835 836-838 839	A natural hybrid of P. malus and P. fusca, 1926 (1G); 4x5 g.n. Pyrus malus x Pyrus fusca; cross at South Farm made by V.R. Gardner, 1926 (2G); 4x5 g.n. Pyrus fusca; the Oregon crabapple, 1926 (3G); 4x5 g.n. Bud variation in cherries, Corvallis, 1925 (4G-6G); The effect of on loss of weight in Spitzenberg apples, 1926; see Oregon Station Bulletin no. 226 (25B); nitrate negative
840-841 842 843 844-846 847-849	Grimes growth of shoots, 9 May 1923 (59B-60B); Arkansas Black growth of shoots, 9 May 1923, Fig. 25 (61B); Arkansas Black growth of shoots, 9 May 1923 (62B); Grimes growth of shoots, 21 May 1923 (65B-67B); Arkansas Black growth of shoots, 21 May 1923 (68B-70B);
850-852 853-855 856 857 858-863	Grimes growth of shoots, 31 May 1923 (71B-73B); Arkansas Black growth of shoots, 31 May 1923 (74B-76B); Grimes growth of shoots, 28 June 1923 (78B); Grimes apple branches ringed above and below (treatment #4), 18 June 1923 (86B); Grimes apple branches, 12 Sept 1923 (90B-95B);
864-865	Grimes shoots, 12 Sept 1923; shoots of Grimes showing the places on the shoots

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where the terminal buds had formed during the cold weather of early June, and how, later these buds burst when warm weather came on again and continued the growth; there were no rains during the period in question (96B-97B);

866 Grimes defoliated (99B), 1921 (99B, 5832); **867-870** Spitzenberg, 1921 (100B-103B, 5825-5828);

871 Spitzenberg, summer 1921 (104B, 5829);

872 1921 (105B, 5830);

873 Spitzenberg 1921 (106B, 5833);

874-875 Grimes, 1921 (108B-109B, 5835-5836);

876-877 Patton, 4 May 1923 (110B-111B, 6229-6230);

878-879 Microphoto of Bartlett pear (B112-B113, 5725-5726);

880 Lenticel of Bartlett pear early in the season, 20 Aug 1920 (B114, 5727); **881-882** Microphoto of cortex cells of Bartlett pear (B115-B116, 5729, 5732);

883-884 Lenticel of Bartlett pear late in the season, 17 Sep 1920 (B116-B116a, 5730,

5736);

Distribution of ... cells in cortex of Bartlett pear (B117, 5731);

Microphoto of Bartlett pear (B118, 5733);

Radial section through Bartlett pear (B119, 5734);

Section of Bartlett pear (B119a, 5737);

Study of seasonal changes in apple spurs, Lot D.

889 Grimes spurs, no blooms, 12 May 1921 (B121, 5738);
890 Grimes spurs, bloom, 12 May 1921 (B122, 5739);
891 Jonathan spurs, no bloom, 13 May 1921 (B123, 5740);
892 Jonathan spurs, bloom, 13 May 1921 (B124, 5741);

Study of seasonal changes in apple spurs, Lot E, 27 May 1921.

893 Jonathan spurs, bloom (B124, 5742);
894 Jonathan spurs, no bloom (B126, 5743);
895 Grimes spurs, bloom (B127, 5744);
896 Grimes spurs, no bloom (B128, 5745);

Study of seasonal changes in apple spurs, Lot F, 10 June 1921.

897 Grimes spur, no bloom (B129, 5746); **898** Grimes spur, bloom (B130, 5747);

Study of seasonal changes in apple spurs, Lot A, 5 April 1921.

899-900 Jonathan and Grimes spurs, no bloom (B131-B131a, 5748, 5750);

Jonathan and Grimes spurs, bloom, (B132, 5749);

Study of seasonal changes in apple spurs, Lot B, 15 April 1921.

902 Grimes spurs, bloom (B133, 5751);

$\begin{array}{c} \textbf{Department of Horticulture Photograph Collection (P 90)} \\ \textbf{page 26} \end{array}$

903 904 905	Jonathan spurs, bloom (B134, 5752); Jonathan spurs, no bloom (B135, 5753); Jonathan spur, bloom (B136, 5754);
Study of seaso 906-907 908 909 910	Jonathan spurs, bloom (B137-B138, 5755-5756); Jonathan spur, no bloom (B139, 5757); Grimes spurs, no bloom (B140, 5758); Grimes spurs, bloom (B141, 5759);
911	Bartlett pears showing effect of lack of moisture in soil on form of fruit; Hillcrest Orchard, Rogue River Valley, 1918 (B143, 5798);
912 913-918	Bartlett pears; form of fruit from blossoms (B144, 5799); Apple spurs, var (?), showing character of defoliation, 1919 (B145-B150, 5800-5803);
919 920-921	Grimes spurs, defoliation exp., 1919 (B151, 5804); Winter injured twigs and spurs, Bartlett spur and tips from Corvallis, serious injury to booth wood and bark, buds apparently alive (B151-B152, 5807); 920 print.
922-923	Wagner spurs, defoliation exp., 1919 (B152-B153, 5805);
924 925-926	Jonathan spurs, defoliation exp., 1919 (B154, 5806); Winter injured twig, peach; seriously injured twig of peach (var?) from Pendleton,
927-928	Oregon; note development of leaf buds (B155-B156, 5809); 925 print. Winter injured twig, Newton; Newtown Orch., Hood River, Oregon, temp
	30 degrees F; 2-year old twig; bad injury to wood and part of bark of both twig and spurs; buds open and doing well (B157-B158, 5810); 927 print
929 930	Grimes, spur defoliation studies, 1920, showing non spurs (B159, 5811); Grimes, spur defoliation studies, 15 Sept 1920, showing spurs (B160, 5812);
931-932	Apple spurs showing stage of development at time of defoliation, 1920 (B161-B162, 5813-5814);
933	Grimes, branches ringed above spurs, 1920 (B163, 5815);
934	Grimes, branches ringed above spurs and below, 1920 (B164, 5816);
935	Grimes, branch ringing experiment checks, 1920 (B165, 5817);
936 937	Grimes, branches ringed below spurs, 1920 (B166, 5818); Grimes, ringed branches, 1920 (B167, 5819);
938 939	Jonathan, spur ringing studies, 15 Sept 1920, no fruit, no leaves (B168, 5820); Jonathan, spur ringing studies, 15 Sept 1920, showing point of ringing and
	persistence of leaves because of presence of fruit (B168, 5821);
940 941-942	Grimes, ringed and defoliated spurs, 1920 (B170, 5822); Jonathan, ringed branches, 1920 (B171-B172, 5823-5824);

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943-945 Rhubarb forced with electric heat, Lonenberger, Canby, 1936; prints.

946 Lettuce plants, Lake Labish, Oregon, 27 March 1950; print.

947 Unidentified vegetable; print.