

**Guide to the School of Dentistry
Artifacts Collection, UOMS/OHSU
MMC-SOD.2010-2**

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This finding aid was produced using the Archivists' Toolkit

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Describing Archives: A Content Standard

OHSU Historical Collections & Archives Medical Museum Collection

2010-6-30 - 2014

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Summary Information

Repository	OHSU Historical Collections & Archives Medical Museum Collection
Title	School of Dentistry Artifact Collection, UOMS/OHSU
Date [inclusive]	1700-2010
Extent	150.0 Linear feet Dental Artifacts
Collection Location	Medical museum room BICC 107A. For box number see individual items.
Language	English

Administrative Information

Publication Information

OHSU Historical Collections & Archives Medical Museum Collection 2010-6-30 - 2014

Source/Provenance

Initial donation of materials were donated Dr. J. Henry Clarke, DMD, former Dean of the University of Oregon Medical School School of Dentistry and professor emeritus, in May, June and July of 2010. Subsequent accessions were forthcoming because of the School of Dentistry preparation for its move to the Waterfront Campus expected to be completed in July 2014. Mary Ann Haish was charged with assisting staff to move from their offices, clinics and labs. In 2013, she notified the archivist of materials that were ready to be transferred. Along with the artifacts, other materials were also transferred: framed portraits, licenses, diplomas, publications, posters, etc. The materials that were not artifacts were dispersed among other School of Dentistry collections.

Related Materials

Format dispersal

Artifacts were accessioned into the MMC; photographs were accessioned into predominantly the SOD Image Collection; documents were accessioned into the SOD Archives

Controlled Access Headings

Genre(s)

- Artifact

Occupation(s)

- Dentistry
- Dentistry - Oregon

Personal Name(s)

- Clarke, Henry, J., DMD
- Haisch, Mary Ann

Recieved by

Karen Peterson, archivist

Collection Inventory

B1

19.8 Plaques

Object description

1. Wood shield shaped plaque with metal insignia: PSI omega Fraternity
2. Rectangular wood plaque pertaining to John J. Kuratli, Jr. with three certificates: license to practice medicine - 1919; 1953; 1961
3. Rectangular wood plaque: Image of John Kuratli, Jr.
4. Rectangular wood plaque John Kuratli, Jr. certificate: American Academy of Restorative Dentistry
5. Rectangular wood plaque "Der Zahnbrecker" The Dentist by Gerard von Honthorst 1592-1656
6. Rectangular wood plaque: CHI of PSI Omega Dr. Herb Krumbein Service Award - names:
7. Rectangular wood plaque: AGD achievement award
8. Rectangular wood plaque: painting by Hedda c. 1800

B2

1.14 Periodontal probe

2.2 Dental mallets

3.3 - *Porcelain oven - on shelves*

4.1 Zeno teeth and gum cleanser bottle

5.8 Chart paper

6.5 Vitalo-meter

7.28 Box of gold castings

8.35 Burrs for hand piece

9.13 Ribbon and patches

10.4 Vulcanite detures in green box

11.1 Antler and wood mallet

Object description

antler head on a wood handle

12.1 Posterior dental key

13.1 Swaging equipment part fair - some rust

Object description

unidentified piece of a swaging kit. Metal and quite heavy

14.1 Bone handled elevator

Object description

A bone handled elevator with cloved extension

15.1 Denture with calculi

Object description

Dentures covered with thick calculi adhesions

16.2 Root pin removers

Object description

2 root pin removers and label with test: H. R. Nerbas, D.D.S., Penn. '96

17.1 Anterior dental key

Object description

Anterior dental key to extract teeth.

18.3 Centennial Jubilee Medals

19.8 Plaques - see B1 inventory

20.1 John C. Peterson room/building plaque - see shelves

21.2 Flat clasp partial denture and photocopy of textbook description

22.2 Prophylactic polishing handles 1 box; 2 items

Object description

1. silver colored metal prophylactic handle with wooden pick
2. black colored metal prophylactic handle with silver colored extensions in burgandy box within a manila colored box. box reads: Fro Sale at All dental depots; or by F. H. Skinner, Chicago Savings Bank bldg. 17 West Madison St. Chicago; The Prophylactic polisher.

Handles for polishing teeth in dental hygiene. An orangewood stick would be inserted in the handle and each tooth would be rubbed. This was before high-speed handpieces. used up to 1950's according to Barbara Marquam, BS, RDH. Barbara Marquam was a registered dental hygienist and senior instructor in dental Hygiene at the OHSU School of Dentistry.

Controlled Access Headings

Occupation(s)

- Hygiene -- dental

Personal Name(s)

- Marquam, Barbara, B.S., RDH

Marquam, Barbara, B.S., RDH 23.5 Dental hygiene pins and badges 5 items

Object description

1. Small bronze pin circular with triangle in the center, reads: Oregon Health Sciences Univeristy DH. Item is still attached to a business card which reads Klien Jewelers, Portland, Oregon.
2. Blue, brown, green and gold in that reads The Oregon Health Sciences University School of Dentistry. Item is attached to plastic that reads: Collectors Pin; date 1990s
3. Blue, brown, green and gold in that reads The Oregon Health Sciences University School of Dentistry; date 1990s
4. Faculty badge; purple card in laminate, reads: Faculty Ms. Barbara MARquam RDH; OHSU Dental Hygiene; 1949-1999; date: 2000-2004
5. Plastic Flex Pass badge that reads: OHSU Barbara Marquam, BS, RDH, Senior Instructor, Dental Hygiene; date 2003
6. 3x5 index card that reads: Dental Hygiene Pin, Originally designed, carved and cast in silver by Margaret Millgard Cooper in 1937. The origianl die was made by Klien Jewelers of Portland at no expense to North Pacific College [Dental] (NPC). They were advised to retain the die so the expense of future purchases would not be inflated beyondthe ability of the D. H. to buy same in later years. The appearance was altered in 1945 when NPC became the University of oregon. Then again when the school became Oregon Health Sciences Univ. 260-7

24.2 Intra-osseous guide and lancet

Object description

1. Intra-osseous guide is in original box that reads: Intra-Osseous Guide, suggested by Artjur E. Smith D.D.S., M.D., Denal Products Company, Chicago U.S.A. It is of a silver colored metal, perhaps stainless steel.

2. Intra-osseous Lancet and Retractor is in original box that reads: Intra-Osseous Lancet and Retractor, suggested by Arthur E. Smith D.D.S., M.D., Dental Products Company, Chicago U.S.A. It is of a silver colored metal, perhaps stainless steel.

Note from Dr. Clark that reads: At one time, it was thought that you could best control pain by delivering cocaine right into the root. You'd drill a hole, then apply the drug with this sort of ontra-osseous device.

25.7 Huber needles (Tuohy)

Object description

Needles consist of a clear tube with cap, attached to a small clear plastic hose with a clamp at one end and a plastic "holder" at the other end.

26.1 Miniature dentures Very good condition

Object description

The denture is made of [plaster]; a note from Dr. Clarke reads: made by T. W. McxKinnon "just for fun". On the bottom side of denture there is a note that reads: Miniature made by Dr. McKinnon, father of Margie McKinnon (Hurley) (Fixott).

27.1 Crown and dowel full max bridge

Object description

A bridge made of metal; attached tooth amalgam and 6 teeth; there are two pins (dowels) and two hollow tooth forms (crowns) to attach the bridge to existing teeth.

Note reads: (unknown author) C.R. and dowel full max bridge - From materials of Dr. T. W. McKinnon c. 1920s and 30s but this was used earlier - 1800s - 1920s.

28.2 Root canal brooch

Object description

Two smooth root canal brooch pins-2 3/8" long; one end is of a larger diameter and it's end is flat; it tapers down reducing to pin size at the point.

29.1 Loupes

Object description

The loupes are shaped like glasses with the exception of extensions from the nose piece to the magnifying lenses. Total length is 7" from curved ear pieces to lenses; extension from lenses to nose piece is 2 1/2", lenses are square with mechanism to expand or decrease the distance between the lenses. The lens measures 3/4" x 1".

30.1 Roach bar clasp

Object description

Roach bar clasp bridge with 5 molars. Foundation is metal with a softer substance that holds the teeth. Color is pink and brown. An exhibit label is included which reads: Roach Bar clasp, designed by Dr. F. E. Roach, c. 1920.

31.18 Tips and mallet for gold foil

Object description

The handle/mallet is silver color with black rubber sections. The box is brown with 16 tips for gold foil work.

32.8 Hand pieces

Object description

Eight Miscellaneous belt driven hand pieces from different eras.

1. One with blue gasket is most recent invention. Tru-Torc Shorty; midwet American
2. Encore handpiece and was invented in oregon by K. Cantwell and J. Clinton. It had an air bushing (no ball bearing) and variable speed foot control, using compressed air.
3. Articulated arm handpiece, Dental Specialty Manufacturing, Denver, Colorado, , CENSCO written inside a triangle
4. The Lyon; PAT. MAR. 28-1911; articulated arm handpiece
5. Chayes H.P., PC Angle; Made in USA - donated to School of Dentistry by Dr. Herb Krumbein, 10-20-[19]80.
6. TDS, small head
7. unidentified, small head
8. identified but incription cannot be made out - articulated arm with black insert on the handle

33.2 Anterior dental keys

Object description

Two anterior dental keys for tooth extraction

1. long nosed is inscribed with symbols that appear to be two s with two v on top and HC

2. short nosed is inscribed with the same symbols minus the HC

34.15 Miscellaneous items 1

Object description

1. Matrix band ca. 1930; small rusty band
2. Brown plastic container with roll of metal tape
3. Lid for ceramic container, reads: Woods Areca Nut, 6d, Tooth Paste, For removing Tartar and whitening the Teeth without injuring the Enamel. proprieter W. Woods, Chemist Plymouth.
4. Box containing B-D Yale Luer-lok 2 cc. hypodermic glass syringe
5. J-shaped plastic tube with a hole in the tip of the J
6. small glass bottle reads: Smith's certified enamel
7. 2 B-D twin pak syringe needles
8. 2 glass tubes holding Cookrustless steel dental needles; No3 and No4 from Cook-Waite Laboratories in New York
9. Glass tube reads: Astrafeilen, Rattenschwanzfeil., kurz, Sechskant, 1/2 dtz. sortiert; contains pins
10. 2 caps with u-shaped holders
11. wooden pencil shaped object with reversable point - [prophylactic pencil with changeable head?]
12. Prophylactic handles silver and black, inscribed with H. W. Ivory, Phil.

No notes as to why these miscellaneous materials are gathered together.

35.25 Root canal points 25 vials

Object description

The vials read: Indian Head. unigauge, Flattened Ends, Real silver points, Union Branch Co. Inc. Long Island city, New York, 11101, Made in Switzerland

1 vial reads Kerr, Silver points, 10 No. 10

Variations are:

0 new 10

3 new 25

5 new 35

6 1/2 new 45

7 new 50

9 new 70

10 new 80

6 vials are much smaller and read 50 or 60 Antaeos

36.1 Mixing plate i item 6" x 4.5" x 4.5"

Object description

A triangular shaped milk glass plate with section divisions. Symbol for S. S. White Co. is on the bottom.

37.5 Miscellaneous items 2

Object description

1. hand piece - 125118 - excellent condition
2. Metal syringe - some pitting

40.28 Various plates and partials

3. Clev-dent intraseptak drill box (empty; reads: Suggested by Eugen Schmitt, The Cleveland Dental Mfg. Co. Cleveland, OH USA
4. Small dental film 1 5/8" x 1 1/4" - yellow with graph lines; some unidentified markings
5. Metal syringe case containing metal syringe, glass cork stopped vial and gold or bronze colored wires - good condition

38.3 Saws

Object description

1. 2 saws with blades - 3 3/4" long with loop handle. Blades are 1 7/8" long
2. Small wooden tube with saw blades with 8 extra blades - some of paper label is torn away; reads: Al Saws, DOZ. 20 cents

39.1 Dentures 1898 1 denture

Object description

The plate is made of unknown substances and appears to be a lower plate. The label reads: H. R. Nerbas D. D. D., Penn. '96. Style of plate made 1898."

40.28 Various plates and partials There are 3 boxes containing 28 plates and partials.

Object description

There are 28 plates and partials of various make-up, forms and materials. Some are metal, plastics, and mixtures. It appears that some have been worn, some are missing teeth and others are new. One is attached to a plaque

B3

41.1 SOD Alumni Association parade banner 1900-1974 3.0 Cubic feet Green banner with gold lettering reads: "OHSU SCHOOL OF DENTISTRY; ALUMNI ASSOCIATION; NPC 1900-1945; UODS 1945-1974"

42.1 *Burns dental casting machine - see shelves*

43.6 Engine, arm, foot pedal/cord, and 2 high speed 4-ply engine belts for dental drill

44.44 *Surgical kit of Mr. C. Fixott; Surgeon - see shelves*

45.161 *Pre-formed crown kit - see shelves*

46.11 Medical - dental diagnostic light regulator; nerve vitality test indicator; pilot & economical all night light - made by Boehm, Rochester New York

47.1 Wooden mirrored display box with 2 rows of mounted teeth

48.1 Human jaw bone "For teaching in prosthodontics; shows prep work for crown, bridge." - John Kuralti

49.1 Tooth sections display box - 8 x 8 inches - would have been a class assignment 1955 [?]

50.2 Palates of 2 Native Americans from Souvies Island 1978 Skeletal materials from Souvies Island, Multnomah Channel side, (Cholick Site) - 1978. - Bob Morrow Stored in the basement of OHSU School of Dentistry until March 2001. Lower Chinookan.

51.11 Siwak Sticks Brought back from Jamaica by an SOD alum.

52.1 Instrument Technic - North Pacific College of Dentistry 1917 Operative instruments - Prior to about 1920 dental students were required to make their own operative instruments.

53.1 Lilly Dental Lotion - 1 pint - glass bottle

54.1 Bottle opener for wall mount - shaped like dentures

55.1 Poison - glass bottle - "oil cercoso(?)"

56.3 Copalite intermediary varnish

57.1 Dent's Tooth Gum - 3 in. tube

58.1 Pink Substance - unlabeled in a 2 in. jar

59.1 Minty smelling white substance - unlabeled in a 2 in. white glass jar

60.1 Filling porcelain - pale yellow - in a 2 in. glass jar

61.13 Oraclenz coagulant - 11 tablets in a 1 x 2 in. metal box

62.4 Trutype tooth guide

63.1 Envelope containing display labels

B4

64.2 Receipts for dental work mounted for display 1905-1906

65.1 Loupes - Dr. Gullick

66.1 Instruction book for filling porcelain

67.1 Listerine bottle - 5 in. glass

68.1 Harvard bottle - 4 in., glass, cork top - containing grey powder

69.1 Dr I.W. Lyon's Perfect Tooth Powder - 4 in., metal bottle 1875-1899

70.1 Wilson's Co-re-ga - free sample bottle - metal - 2 in.

71.3 Nu Gauze Strip - 5 in. brown glass bottle

72.9 Round tin container - 2 in. diam. - contains 7 wax pieces

73.5 Injection needles - 3 in a 2 in. white glass jar

74.25 J. Henry Clarke's complete gold foil kit

75.3 Drill-like machine parts

76.2 Machine parts

77.3 Oral molds and mold equipment

78.7 Brass and copper molding pieces

79.1 Tongue shaped metal piece

80.1 Crandall's alloy balance

81.1 Size guide for removable bridge attachments

82.5 Dremmel drill tool and bits

83.14 Saw blades - wire thin

84.4 Small metalworking tools

85.20 Metal and plastic sizing rings

B5

86.142 Dental hand tools Includes 118 regular dental hand tools (i.e. scrapers hooks, spatulas (1 wooden), chisels, handles for interchangeable parts), 7 pairs of pliers or grips, 2 tweezers, 2 hole punchers, a jaw brace a metal mallet, a screwdriver, 7 wooden sticks about 6in. long, a bib chain,

87.8 Dental mirrors

88.25 Dental hand tools in green cloth scrapers, hooks, spatulas, chisels, etc.

89.45 Dental hand tools in purple cloth Scrapers, hooks, spatulas, chisels, etc.

90.47 Dental hand tools in purple cloth Scrapers, hooks, spatulas, chisels, etc.

91.42 Dental hand tools in an O. Suter Dental Mfg. Co. box Scrapers, hooks, spatulas, chisels, etc.

92.15 Dental hand tools in a Eugene Doherty Rubber Works, Inc. box Scrapers, hooks, spatulas, chisels, etc.

93.3 Cheek stretchers, center, left and right

94.2 Wire stretching devices - injector and retractor (?)

95.3 Gas burners and brush

96.1 Clev-Dent gas burner

B6

97.2 Mortar and pestle - glass

98.2 Glass vial - corked - S.S. White Dental Mfg. Co. - Gold Cylinders - 1 x 3 in. - slightly broken

99.1 Glass cutting block - 1 x 3 x 7 in.

100.1 Seabury waxed dental floss tin - round, 1 in. diam.

101.1 Small cooking pan with handle for molten silver

102.1 Oil burner

103.1 Drill handset

104.2 Pewter teeth set

105.1 Dentoform absorbent cotton

106.7 Pointed steel rods

107.2 Drill belt wheels and rods (2)

108.1 Vice with barrel device - chrome plated

109.1 Drill bit sharpener (?)

110.1 Spoon scale - (base missing)

111.2 Teeth model mounts (2)

112.2 Modeling attachments (2)

113.2 drill sharpening material (?)

114.2 Teeth

115.91 Sets of burs (49), hypodermic needles (3), fine perfection broaches (38)

116.45 Brass half nuts (42), and corks (3)

117.13 Set of attachments for dental hand tool and box

118.11 Syringe set in metal box

119.12 Mizzy Dia-Tools and box

120.7 Clev-Dent dental tools and wooden box

121.4 Rubber dam clamps and attachments

122.6 Air polisher handsets (2), head attachment, hose, extra pieces

123.1 Drill driver string

124.19 Scraper attachments

125.1 Vitallium duel-action tongs

126.36 Assorted hand tools, including scrapers, spatulas, scalpels, tweezers, and a small tooth saw,

127.14 Screw wire in small glass vial, small finger drills, bits, bit holders, screw wire, screw wire holders, tiny metal pieces for dental work

128.15 Dental hand tools, copper and steel wire, Nokorode Soldering Paste, small metal pieces, brush, tongs, grips, files, eye piece, curved metal pieces, carbon points [mechanical pencil leads], ruler, pewter model of a section of teeth

129.127 Hand tools

130.34 Handpiece attachments, drillbits, hand drills

131.6 Tweezers, tongs, scrapers, metal rods

132.1 Stern gold shell size guide

133.1 File

134.1 Mallet, 8.5 in.

135.1 Mallet, 6 in.

136.1 Rubber dam punch

137.1 Gold shell sizer

138.1 Bottle or jar opener

139.3 Chisels

140.3 Teeth molds, and models

141.11 Metal working bits

142.9 High fusing porcelain (6 small jars), Soldering Flux Paste, Copper-Carbo Powder, and unlabeled jar

143.2 Metal and plastic rings, odd tools

144.14 Kerr tracing sticks

145.10 S.S. White teeth separators

146.9 Perry teeth separators

147.86 S.S. White Revelation Burs set

148.7 Small wrenches

149.93 Hardware - small 1/2 nuts, washers, rods, metal items

150.3 Rustless hypodermic needles

150a.5 Sealing wax

151.2 Williams plastic pins

152.6 attachment for removable bridgework

153.5 Finger drills

154.57 Burs and drillbits

155.56 Brass tooth clamps, some handmade

155a.36 Ferrier tooth separators and special bars 1935-6-20

156.163 Handpiece attachments; excavating and cutting burs, reamers, grinders, sanders, and paper discs

157.14 Tooth models

158.22 Small tools: blades, square, sizer, gas nozzles, melting ladle, needles, finger screws and rods

B7; B8; B9; B10

159.1 Vident Prophylactic Bodkin

160.1 Denture - bottom, lead

B7; B8; B9; B10 Datter copper image plates

161.195 "The Datter" copper image plates (bulk), glass lantern slides(8), and film (7)

B11

162.1 Folding travel dental chair - OL 1st floor cage

163.3 Torsion Balance Co. scale

164.7 Balance weights and holder (4 missing)

165.18 Forceps set and awl

166.6 Plaster dental palate molds

167.1 Co-Re-Ga small cotton ball dispenser

168.1 Pewter quarter palate mold

169.7 Chucks for Columbia electric laboratory lathe

170.4 Trutype tooth guide

171.41 Hand tools in felt roll-up case

B12

172.2 Electric 3 chamber timed liquid warmer

173.8 Syringe for De Trey's Dentocoll

174.3 Hal Noyes' inbox, cover and letter opener

174a.1 Anterior dental key (1850?)

174b.1 Centennial Jubilee medal

175.9 Perkins backing machine

176.16 Bimeter in case

177.6 Kerr Imperator wrist joint

B13

178.1 Small anvil

179.20 Jars containing nylon Parallelometer bristles, drill bits

B13

180.11 Endocater apex locator

181.20 Endocater

182.1 Covered glass tray

183.1 Sanax glass bead sanitizer

184.1 Endotherm

185.6 Endodontic meter

186.2 - *C.M. Sorensen Dental / Medical Vacuum pump - see shelves*

187-199 - *Dental kit of R.J.Rutten - see shelves*

188-14 - *Cameron's Vitrohm Potential Adjuster - see shelves*

B14

189.1 Head lamp and strap

190.1 Apex Lo-Ca-Tor model 1011A

191.1 Onuki root canal meter

B14

192.19 Electro-Mallet

193.2 Clev-Dent / Bodine dental motor

194.13 Ceramco wooden sample box of ceramic stains

195.2 Precision dental shell machine Donated by Dr. Paul Jacobson, Portland OR, November, 1992;
Dr. Jacobson received it from Andre Pancheco (sp?)

196.2 Median head section latex model and key card

198.3 Dental blow torches - 3

B15

197.93 Dr. John E. Argue display material of preps and crowns - some mounted - with glaze, labels for display, wooden jaw model, tooth display mount, bridge model, tools, photo, biographical statement, and plaque

198.3 - see what this is

199.4 X-ray developing containers

200.50 S.S. White copper amalgam - 1 oz.

201.11 S.S. White Automatic mallet

202.18 Dental bands - S.S. White, Siqueland

203.37 Anestube needles

204.19 Adaptol impression sticks

205.165 Various hand tools, forceps, syringes, tweezers

206.16 Needles, curved and straight

207.2 Dental models

208.2 Contra-angle porte polisher and curved polisher attachment

209.3 Curved sharp prods

B16

210.4 Photographs of dental models

211.3 Antique tooth mallet and two hand tools Antique dental instruments presented by Robert F. Maguire

212.6 Paasche AE air eraser

213.2 Luxene foil roll

214.6 Cameron's vitalitester - with 4 attachments

215.4 Rubber dental lab bowls and mixer

216.1 Excelsior tin foil

217.1 Bell stethoscope

218.1 Motorized vacuum pump - Dr. Hollenback Design

219.3 Dental torch nozzles - 1911

220.8 D-3 thermotrol carbon crucibles

221.3 Carbon crucible and steel stand

222.1 Ney's gold soldering flux

223.40 Teeth, bridges, crowns, fillings - samples of dental work 1904-3-24

224.3 Morrison reamer and screw portos

225.3 Impression trays for teeth molds

226.4 Medicine cup, covers, cup holder

227.17 Ammoniacal silver nitrate and formalin kit - unused

228.61 - *World War II wooden German field kit - Syringes, needles, hand tools, braces, mirror - see shelves*

B17

B17

Timm, Steve, DMD [?] 229.1 Black leather medical bag

Timm, Steve, DMD [?] 230.17 Root canal reamers

Timm, Steve, DMD [?] 231.1 Braunswick silk dental floss

Timm, Steve, DMD [?] 232.2 Justi acrynamel mold

Timm, Steve, DMD [?] 233.43 Hand tools, syringes, and hand set attachments

234.3 Dentures - Stored in box 26

B18

235.43 S.S. White Dental Manufacturing Co. detached-post crowns

236.12 Ceramic teeth models [12]

237.7 Handpiece No. Pfingst & Co., Inc. drill handpieces and tools

Drill handpieces (2)

Handpiece attachment

Tools (3)

Original Pfingst & Co. box

238.1 Dental punch

239.2 Novacaine crystals for spinal anesthesia [box] Circa 1905

Exhibit label

240.48 Terkla and Swenson manual dexterity aptitude test materials (2 artifact boxes)

Material Specific Details

Test designed by Louis G. Terkla, D.M.D. and Merrill G. Swenson for dental school applicants. Test pieces consist of plaster cubes with carved shapes, a knife, ruler, and dental file. Included is a document containing a list of timed exercises, dated 9/19/1962. Test pieces stored in two artifact boxes.

Controlled Access Headings

Personal Name(s)

- Swenson , Merrill, G.
- Terkla, Louis G., Dr., D.M.D, Dean, OHSU School of Dentistry

44 assorted ceramic shapes

Ruler

Dental file

Carving knife

U.O.D.S. Aptitude Exercises schedule 1961/9

241.1 Drucker's Revelation for the Teeth and Gums [bottle]

242.1 Oral diagnosis flashlight

243.1 Precision coordinator articulator

244.1 Drill handpiece

245.1 Unidentified plastic tabs stored in small envelope

246.1 Glass slide (box)

Material Specific Details

Found with the Carl Zeiss Jena microscope, but separated and stored in an artifact box. Labeled as "Periodontal membrane longitudinal", dated 10/21/1898 accompanied by the name, F.B. Noyes, D.D.S."

247.2 Dental engine attachments [2]

248.2 Vulcanite denture with rubber suction cup attachment

Exhibit label

249.2 Customized acrylic denture

Exhibit label

250.2 Celluloid denture base with vulcanite veneers Circa late 1800s

Exhibit label

B19

251.1 Dental engine handpiece with attached tubing

252.1 BP Pyrex cold sterilization tray

B20

253.1 Plaque: School of Dentistry

254.1 Plaque: National University of Singapore

255.1 Lewis Vulcanizer: Buffalo Dental MFG Co.

256.1 Medallion: Universidad de Buenos Aires Facultad de Odontologia

257.1 Porcelain spittoon

B20

259.12 - see box 21

260.11 Survey table attachments (11)

261.1 Metal stand

262.2 Micronta microamperes electrical test device

Material Specific Details

Includes electrical chord attachments, one for the hand, the other for the tooth as well as battery.

263.2 Facial nerves, arteries, and muscle display

Material Specific Details

The display is labeled with numbers that correspond with a list of facial nerves, arteries, and muscles. The textual material is included with the item, containing both English and Latin translations. Inside the display box is a business card for orthodontist, Ralph G. Cooper, D.M.D.

264.1 Commemorative flag

258.1 Mouth shaped gold paperweight

B21

259.12 Survey table with attachments (12)

Material Specific Details

Attachments labeled with the name, Dr. Ralph Cooper.

Survey table - CAUTION - contains moveable attachment with very sharp end

Attachments (12)

270.2 Blue Island Speciality, Co. universal model stand [2]

B22

271.2 Articulator with dental cast

Material Specific Details

Cast contains braces.

273.1 Bolton torko meter

274.7 Dental casts [7]

275.3 Retainers [3]

B22

265.5 Reichert Jung microtome knives [5]

Material Specific Details

Microtome knives made in Heidelberg, Germany. Three of the knives are labeled with the name, Dr. R. Quentin Cox.

266.1 Schmidt microtome knife

267.1 American Optical microtome knife

268.2 Spencer microtome knife

B23; B24

Material Specific Details

Spencer microtome knife produced in Buffalo, New York.

269.2 International Ceramic Engineering microtome knife

Material Specific Details

Knife arrived without its original box, so is wrapped and stored in an envelope. Came in a box labeled with the address: 100 Prescott Street, Worcester, MA. Also includes price list for the knife.

276.2 Small battery cable and attachment

272.6 Newborn dental casts [6]

Material Specific Details

Stored in small wooden box.

B23; B24

277.10 Spider monkey skulls [10]

278.18 assorted animal skulls [18]

279.1 Fang [belongs to animal skull catalogued under 278.18]

B25**B25**

280.3 Femur, humerus and tibia

Material Specific Details

These bones presumed to be human; however, this may not be the case.

281.17 Human skulls [17]

Material specific Details

Contains full human skulls as well as fragments of skulls. One skull arrived separated into 3 pieces and contains signatures from students of the North Pacific Dental College, dated 1913. This skull is currently in Karen Peterson's BICC office, room 239. One human tooth suspected to have fallen out of one of the skulls is housed in a small artifact box.

B26

282.5 Leather fold-up traveling toolkit - Sharp & Smith Manufacturers of Surgical Instruments, 73 Randolph Street, Chicago, IL

Material Specific Details

Leather case exhibiting signs of red rot. Contents of the toolkit are still stored in the kit.

Wooden handled turnkey

Wooden mallets (2)

Wooden riveting hammer

283.15 Dr. W.P. Dickinson's gold foil plugger set [wooden case] 1867

Material Specific Details

Plugger set housed in paper (?) bound wooden box. Edges of the box are flaking off. The box is lined by red cloth on the inside. Tag on the inside of the box reads: "Set of gold foil pluggers made in 1867 by Henry Coy an instrument maker associated with the S.S. White Co. Used by Dr. W. P. Dickinson.

Gold foil pluggers (13)

Exhibit label

284.22 Anatomic Forceps Kit - The Durham Dental Forceps Company, Hartford, CT

Material Specific Details

Forceps housed by Leather (?) bound snap case.

Forcep attachments (20)

Steel forcep handle

Exhibit label

285.9 Glass syringe holding jar - Cook-Waite Laboratories Inc., New York

Acquisition Information

Exhibit label from the former School of Dentistry exhibit reads: "Donated by Dr. Doug Rust (Portland) who obtained it from Dr. Charles Conrad (Portland) in 1982. Dr. Conrad obtained it as part of the equipment in an office he purchased in Portland in 1948.

Material Specific Details

Glass sterile holding jar holds 5 hypodermic syringes and needles. Equipment was first sterilized and then stored in the holding jars with a cold sterilizing solution.

Hypodermic needle steel syringes [CAUTION - SHARPS]

"Carpule" - made for Cook Lab, Inc. (2)

"Carpule" - made for Cook-Waite Labs, Inc.

Nov [?] Anestube B.

"Imperial" Ranfac USA

Glass syringe holder attachment

Glass lid

Exhibit label

286.20 Small leather fold-up traveling toolkit

Material Specific Details

Leather toolkit is exhibiting signs of red rot along the outer edges.

The contents of the bag are divided into three artifact boxes stored in the same records box as the toolkit.

Ivory or pearl handled burnisher

Wooden handled burnisher

Steel molar forceps (3)

Wooden handled stump extractor

Wooden handled turnkeys (3)

Ivory handled periodontal probe (2)

Tweezers (2)

Dental mirror

Wooden handled plugger

Steel scaler (?)

Chisel (?)

Steel handled plugger with rubber grip

287.10 Dentrifice containers (6 boxes)

The Patrician Tooth Powder - T. Churton & Co. Liverpool (lid only)

Material Specific Details

The lid is made of ceramic.

Cherry Tooth Paste - John Cosnell & Co. London (lid only)

Material Specific Details

The lid is made of ceramic.

Oriental Tooth Paste - Jewsbury & Brown, Ardwick Green, Manchester, England

Material Specific Details

The lid and base are made of ceramic.

Tooth Powder - Dr. A. G. Colling

Material Specific Details

Lid and base made of paper. The lid reads: "A superior article and warranted free from deleterious ingredients." The container is in mediocre condition with the top of the lid and bottom of the base coming apart.

Areca Nut Tooth Paste - Boots Cash Chemists (lid only)

Material Specific Details

Lid made of ceramic.

Saponaceous Tooth Powder - F.S. Cleaver, Holborn, London (lid only)

Material specific details

Lid is made of ceramic and reads: "Prepared from pure white soap as recommended by Dr. Bowditch being the only dentrifice calculated to preserve and thoroughly cleanse the teeth rendered agreeable for use & delicately scented by F.S. Cleaver, 32 & 33. Red Lion Street, Holborn, London."

Exhibit label - "Dentrifice Containers: 18th and 19th Century"

Woods Areca Nut Tooth Paste - W. Woods, chemist, Plymouth

Material Specific Details

Dentific container lid is ceramic.

Cracroft's Areca Nut Tooth Paste - John Pepper & Co., Bedford Laboratory, London (lid only)

Material Specific Details

Lid is ceramic. Label reads: "Prepared from the Cingalese Recipe, Warranted Genuine, Price 1s & 2s 6d.

Woods Areca Nut 6d Tooth Paste - W. Woods MPS, Plymoth

Material Specific Details

Container is ceramic. Lid reads: "For removing Tartar and whitening the Teeth without injuring the Enamel."

288.2 Burs (2)

289.1 Dentures

Material Specific Details

Appear to be partially comprised of wood and ivory.

Exhibit label

290.1 Pepsodent Tooth Powder - 4 oz. bottle

291.1 Py-co-pay Tooth Powder with Pancreatin - 3 oz. bottle

292.2 Wooden handled carrying tins (2)

Material Specific Details

Contains small tin container connected by a metal chain to a wooden handle.

234.3 Ivory dentures (3)

Material Specific Details

Contains what appears to be one set of dentures as well as one half of a set with 3 missing teeth.

Series III B27

293.29 - Wooden dental instrument travel case 19th Century

Material Specific Details

Contains 28 carved pearl-handled dental instruments. 6 of the instruments are attached to the inside of the lid with string.

Chisels (7)

Periodontal probes (8)

Burnishers (6)

Scaler

Pluggers (5)

305.2 Chonbuk National University at Chonju, Korea Certificate of Academic Recognition wooden commemorative plaque - presented to Sharon P. Turner, D.D.S., Ph.D., Professor & Dean of School of Dentistry [encased in blue faux velvet covered box] 1999/10/23

308.39 Dr. Murray Bartley donation 2013/10/17

Model of 7 molars with gold crowns

Ceramic molar model

Model of 2 molars on ceramic stand

Ivory periodontal probe

Ivory periodontal probe handles and attachments (8)

United States Adamantine Swan Bill Hooks and Eyes, No. 1 box

Ivory pocket knives (2)

Glass lens

Steel periodontal probes (6)

Wooden handled periodontal probes (10)

Ivory handled periodontal probe (2)

Periodontal probe with ivory caps on both ends

Steel turnkey

Handleless steel periodontal probes (2)

Wooden periodontal probe handle

309.3 Ivory dentures (3)

B28**B28**

Plasticized Models Each model is encased in a clear plastic box with a red label denoting model type. The name N.R. Niles is scratched on the sides of each case, indicating former ownership of the models prior to the School of Dentistry. The models are in excellent condition in exception for small pieces of several models that have begun flaking off.

310 - Generalized Coronary Arteriosclerosis

311 - Human Heart : Left Coronary

B29

Plasticized Models Each model is encased in a clear plastic box with a red label denoting model type. The name N.R. Niles is scratched on the sides of each case, indicating former ownership of the models prior to the School of Dentistry. The models are in excellent condition in exception for small pieces of several models that have begun flaking off.

312 - Hypertrophied Heart : 15 x 11.5 cm

313 - No Interventricular Septal Artery from Right Coronary

B30

Plasticized Models

Plasticized Models Each model is encased in a clear plastic box with a red label denoting model type. The name N.R. Niles is scratched on the sides of each case, indicating former ownership of the models prior to the School of Dentistry. The models are in excellent condition in exception for small pieces of several models that have begun flaking off.

314 - Cast of normal dog lung According to label on the plastic case: "The cast has been partially pruned to show the characteristics of branching. There are up to about 25-27 generations of branches."

B31**Plasticized Models**

317 - Beef heart

318 - Unidentified heart model

319- Display plaque: "A Combination of Diseases in One Case" The plastic plaque details the diagnosis and treatment of an elderly woman with "postprandial pain for which she underwent abdominal arteriography." This plaque was stored with the plasticized models at the School of Dentistry. It is uncertain whether it pertains to a specific plasticized model.

B32**Plasticized Models**

B33

320 - "Severe arteriosclerosis, two long occlusions with bridging by collateral vessels in right main artery and circumflex branch of left"

321 - Unidentified heart model

B33

315 - Metal dental articulator

316 - Dental articulator with dental cast Arrived to the archives with some of the teeth missing. The name Lee is etched on several sides of the articulator.

317 - Rubber-base denture vulcanizer (3) 1855-1925

Material Specific Details

Manufactured by the Buffalo Dental Manufacturing Company in Buffalo, NY. Outer piece notes: "No. 3 Gas. 4 1/2 IIT"

Outer piece

Inner piece

Exhibit label

B34**Custodial History**

The artifacts in this box were formerly stored in a permanent exhibit in the old School of Dentistry building. Exhibit labels from this exhibit are also included in this box.

318 - Eugene Doherty Rubber Works, Inc. Light Colored Rubber (for vulcanite dentures) with 3 exhibit labels (4) circa late 1800s

319 - Exhibit label with mounted advertisement for dentist E. Howell

320 - E. J. McCormick Rubber Co. Shade Guide case (empty)

321 - Parke, Davis, & Co. Cocaine Hydrochlorate hypodermic tablets [box with 4 vials] with exhibit label (2)

322 - Homemade cotton roll with exhibit label (2) circa 1880

323 - Local anesthetic syringe with 2 needles inside carrying case, includes exhibit label (4) circa 1890

324 - Metal crucible for dissolving novacaine tablets with exhibit label (2)

325 - Dental articulator with exhibit label (2) circa 1860

Material Specific Details

Label reads: "Made with barn door hinges."

326 - Glass alcohol lamp with exhibit label (2)

327 - Dentures mounted on metal dental articulator with exhibit label (2)

328 - Metal toolcase (6)

Periodontal probes (5)

329 - Blue cloth fold-up toolcase (20)

Periodontal probes (18)

Dental mirror

330 - Cloth bag with dental tools

Assorted steel periodontal probes (3)

Bone or wood handled periodontal probe

Assorted steel dental forceps (3)

331 - Ledger of patient notes 1882-1906

Material Specific Details

This small ledger contains handwritten notes about patient dental care, including patient names, procedures performed, and cost. Provenance of the ledger is unknown. It is kept with the artifact collection because it was displayed with many of these artifacts in a permanent exhibit inside the former School of Dentistry building on Marquam Hill.

332 - Handmade dental tools from NE Congo circa 1990s

Custodial History

According to the exhibit label: "Dr. Dale Walker heard of these handmade instruments from N.E. Congo (Rethy). He sent a set of commercial instruments to the Director of the Rethy Hospital in 1998 as a trade for these handmate root picks, elevators, and forceps."

Exhibit label

Root picks (4)

Elevators (2)

Forceps (4)

333 - Ivory dentures with natural teeth and exhibit label (2)

334 - Aluminum denture base with vulcanite veneer and exhibit label (2) Late 19th century

335 - Vulcanite denture and exhibit label (2)

336 - Denture with pink and clear acrylic over vulcanite and exhibit label (2) Circa 1925

337 - Dr. John Pike Gage's portable wooden instrument and supply kit (27) circa late 1800s The wooden box is in rough condition with finish peeling off and pieces of the box cracking in parts. The box contains a pull-out vertical drawer used to store pharmaceutical bottles. Several of the glass bottles are currently stored upright in this drawer as several of the bottles still contain pharmaceutical powders or liquids with caps that are not secure. The rolled up envelope with an unidentified substance is stored in another small envelope. Be cautious when handling this item as the substance in the envelope is not secure.

Assorted periodontal probes (4)

Dental mirror

Jodo-Formagen-Cement box containing 2 small unidentified pharmaceutical bottles

Empty glass vial

S.S. White Dental MFG. Co. Prepared Gutta-Percha Pellets box

Small tin with lead pieces

Small tin containing unidentified crystals

Glass bottle labeled "Eye Water" containing unidentified substance

Houghton OS Art glass pharmaceutical bottle containing unidentified powder

Small wooden bottle containing unidentified substance

Wooden container containing glass pharmaceutical bottle

Williams and Company Oregon City glass pharmaceutical bottle containing lead shavings

Folded paper envelope containing unidentified substance shavings

Small Roberts and Houghton glass pharmaceutical bottle containing unidentified brown liquid

Small wooden container of "Sample of Caulk's Temporary Stopping..."

Small glass pharmaceutical bottle with unidentified substance

B35

Glass pharmaceutical bottle of Woodard, Clarke & Co Redistilled Mercury from the Oregon Dental Depot

Cotton (2)

Exhibit labels (4)

Material specific details

Includes a mounted facsimile of Dr. Gage's obituary with corresponding label. The other 2 labels pertain to the wooden supply kit and instruments. These labels are stored in this box in an envelope with other exhibit labels related to other items.

B35

338 - Gossen Footcandle Light Meter inside leather case (5) circa 1988

Material Specific Details

According to the equipment use instructions, the meter was used to measure light pipe attenuation.

Separated Materials

Equipment use instruction sheet was removed from the collection and placed into Medical Museum Equipment Manual Collection, Accession no. 2010-026.

Sensor attachment

Lens attachment

Small attachment

339 - Mounted General Electric dental x-ray machine tube 1927

Material Specific Details

The paper label adhered to the tube notes: "In its 'golden years' it was used to radiograph extracted teeth in the Endodontics preclinic lab, and finally stopped working in this Centennial year - 1995."

340 - Bruning electric eraser

341 - General Electric Model "E" CDX dental x-ray machine attachment 1939/8/25

Material Specific Details

The item appears to be a ceramic attachment previously attached to the x-ray machine. The original test tag is adhered to the item, noting the make, model, serial number, voltage, frequency, last name of inspector and inspection date. The paper label attached to the item notes that the machine "had been used in the OHSU School of Dentistry clinics and then in the Endodontics Preclinic Lab, until it stopped functioning and was taken out of service April 21, 1997." The label is signed by R. Curtis Lindern [?], D.D.S., M.S. and Douglas A. Barnett [?], D.M.D.

342 - Snow's Acme Articulator (3) 1909/2/16

Separated Materials

Equipment manual for the articulator was removed from the collection and placed into Medical Museum Equipment Manual Collection, Accession no. 2010-026.

Articulator pieces (2)

Original box cover

343 - The Torson Balance Co. balance machine Contains an enscription of the University of Oregon Dental School acronym on the backside of the machine.

344 - Dual frequency voltage monitor

345 - Dental articulator

B36

346 - Braun-Knecht-Heimann Co. Specific Gravity Balance with Reimann's Thermometer The inside of the wooden case contains the directions for the balance machine created by the San Francisco based company: Braun-Knecht-Heimann Co. Chemicals and Laboratory Supplies

Wooden case

Equipment base

Henry Troemner large base attachments (2)

Glass bulb attachment

Small attachments (3)

Tweezers

Korpern Reimann glass thermometer [CAUTION - glass chipped at the end]

Tycos glass thermometer [CAUTION- glass chipped at the end]

347 - Loose chrome wire

Leeds & Northrup Company wire spools for Chromel-Alumel Thermocouples 1957-1964

348-349 - Alumel (large spools)

350 - Chromel (large spool)

351 - Chromel (small spool)

352-353 - Alumel (small spools)

Leeds & Northrup Company wire spools for Copper Constantan Thermocouples 1957

354 - Constantan

355 - Copper

356-357 - National Welding Equipment Company Koolite blowpipe

358 - S.S. White Company Kwik Tork handpiece Contains Oregon Dental School sticker on the back of the test gauge reader that says: "6368 Oper.C1."

Small attachments (2)

B37

359 - W.M. Sharp Company Seamless Crown Outfit circa 1903

360 - Unidentified wall mounted black stand or attachment

Material Specific Details

Includes electrical plug attachment and four screws for mounting the object on the wall. It is suspected that the item connected to an electrical device of some kind. The bottom of the object has a gold name plate with OHMS enscribed on it.

361 - Ritter Company Inc. Engine Controller with electrical chord plug attachment (2)

Material Specific Details

May correspond with the unidentified wall mounted black stand or attachment (item 360) because they were packed together during transport to the archives; however, this is uncertain, so this item was given a separate number.

362 - Ite-Co Laboratories Dimensionator in original packaging (3)

Ruler

Stand

Original packaging

363 - Articulator with attached dental cast (2)

364-365 - Small metal dental articulators

366 - Brevetto Galetti dental articulator

Material Specific Details

Articulator made in Italy.

367 - Copper dental articulator

369 - Dento-Profile Scale

Separated Materials

Manual and instruction sheets were removed from the collection and placed into Medical Museum Equipment Manual Collection, Accession no. 2010-026.

B38

368 - Hanau Twin-Stage Occluder in original packaging (2)

Separated Materials

Equipment manual was removed from the collection and placed into Medical Museum Equipment Manual Collection, Accession no. 2010-026.

370 - The Dentists' Supply Co. Trutype Tooth Guide in original packaging (2)

371 - Hickok Specialties Co. Functional Retruder in original packaging

Material Specific Details

The inside of the top lid has an instructional guide with photographs.

372 - Dentures (2)

373 - Dentsply Trubyte Alma Gauge System in original packaging 1996/10

Measuring device

Plastic coverings (3)

374 - Dentatus Face Bow

Material Specific Details

This device is a dental articulator attachment.

375 - Denar Facebow

376 - Unidentified dental measuring device

377 - Original Heilborn Articulator

378 - Colombia Dentoform Corp. dental articulator in original packaging

Metal tooth models (28)

Screws (2)

379 - Selenko Verticator

380 - New Century The Snow Dental Co. articulator circa 1907

381 - Snow Dental Co. articulator circa 1899

382 - Simulator dental articulator (2 pieces) CAUTION - SHARP EDGES

383 - Hanau dental articulator

B39

384 - Hanau articulator

385 - Stansbery Denture Tripod articulator (2 parts)

386 - J.M. Company articulator (2 parts)

387 - Small dental articulator

388 - Roberts Articulator (2 parts)

389 - C.E. Stuart Instrument Model-55 articulator (2 parts)

390-392 - Dentists' Supply Co. Incisor Path Marker, Part K, Gysi Simplex Articulator Outfit (3)

393 - Cleveland Dental Manufacturing Company, Dr. C.J. Stansbery's Functional Position Check-Bite Technic (11 pieces)

Separated Materials

Equipment instruction brochure relocated to the Medical Museum Equipment Manual Collection, Accession no. 2010-026.

394 - Protrusion adjustment screws (2)

395 - Adjustable guides (2)

396 - Assorted dental articulator attachments (12)

397 - Hanau dental articulator incisal pin extension

Material Specific Details

Sticker on plastic packaging does not list the brand but does list the reference number: 005243-000. Searching incisal pin and the above reference number led the processor to a page from a Hanau product catalog articulator parts diagram containing an image of the pin next to the reference number.

398 - Hanau dental articulator Incisal pin

Material Specific Details

Sticker on plastic packaging does not list the brand but does list the reference number: 003330-000. Searching incisal pin and the above reference number led the processor to a page from a Hanau product catalog articulator parts diagram containing an image of the pin next to the reference number.

B40

399 - Lauritzen Elementary Universal Kit articulator

Separated Materials

Equipment instruction sheet separated and relocated to the Medical Museum Equipment Manual Collection, Accession no. 2010-026.

Attachments (17)

Articulator patient measurement cards (3)

400 - Wadsworth Articulator No. 2

401 - Lentz dental articulator

402 - W.F. Rodin Surveyor & Parallelometer

403 - Phillips dental articulator [CAUTION - CONTAINS SHARP EDGES]

404 - Precision Dental Mfg. Co. Coordinator Model E

405 - Hanau Kinoscope Model C

513 - Jung Microtome knife

Material Specific Details

Contains the following provenancial information on bottom of wooden case: "Dr. R. Quinton-Cox, Anatomy Department, Emory University, Atlanta, GA 3022."

514 - Jung Microtome knife

515 - Bauch and Lomb microtome knife

516 - Laboratory Equipment Company 25 cm wedge microtome knife

B41

406 - Wooden case for dental articulator condylar track assembly attachments (47)

Material Specific Details

CAUTION - The box does not lock properly, so be careful when lifting out of box and opening!

Attachments are of varying measurements with 2 attachments per measurement. Missing the second piece of the 1/2 attachment.

407 - Almore Mfg. Co. facebow [?] (2)

408 - COE Laboratories, Inc. Damograph in original packaging

Separated Materials

Equipment manual separated and relocated to the Medical Museum Equipment Manual Collection, Accession no. 2010-026.

A.W. Faber lead for mechanical pencils

Small steel attachment

409 - Hanau-Mount #163-1 Split-Cast Mounting Plate in original packaging

Separated Materials

Equipment instruction sheet removed and relocated to the Medical Museum Equipment Manual Collection, Accession no. 2010-026.

410 - see BICC 107A Shelves

411 - Morgan, Hastings & Co. Extra Pliable Burnish Gold Cylinders

412 - Mid-sized copper painted dental articulator

413 - Mid-sized copper painted dental articulator

414 - Small copper painted dental articulator

415 - Small copper painted dental articulator

416 - Crescent dental articulator

417 - Crescent dental articulator

418 - Mid-sized dental articulator

419 - Mandibulo-Maxillary Instrument designed by Geo S. Monson

420 - O.D. Foster dental articulator

421 - Kerr Dental Mfg. Co. dental articulator

422 - Snow Dental Co. Acme-Medium dental articulator

423 - Dentist's Supply Co. Gysi Simplex Artikulator

424 - House Articulator Incorporating Rotary Occlusal Grinder

425 - C.E. Stuart Articulator Plates (2)

426 - C.E. Stuart dental articulator molds (3)

427-428 - Snow Dental Co. Face Bow arms with ear rods

429 - C.D. Mfg. Co. unidentified steel cylinder

430 - Crescent dental articulator

431-445 - See BICC 107A shelves

446 - Precision Coordinator dental articulator

447-500 - See BICC 107A shelves

501 - Gaylord Bros., Inc. Library Supplies electro-pencil

502-512 - See BICC 107A shelves

Dental mirror

Ernest Starr Memorial Museum of Dental Anomalies

2010- Ernest Starr Memorial Museum of Dental Anomalies 2.0 Linear feet 2 storage cartons 1 large label

Scope and Contents

The Edward Starr Dental Anomalies Museum Collection consists of mostly teeth (there are some plaster models of the mouth and some teeth with x-rays encased in resin) highlighting dental abnormalities. The teeth are mounted by a thin metal rod pressed into a 1 inch by 1.5 in resin stands that have a translucent salmon hue. It's not discernible whether this is discoloration or a design choice. There are approximately 150 pieces, however there are some stands without teeth, some teeth without labels, some labels without teeth. The inventory specifies what is there and what is not. The display includes a wooden display stand of approximately 6 rows. The original labels are attached to the display stand. The stand was constructed in two pieces in order to get it into a glass case on the 5th floor of the old dental school building. At the time of acquisition, I was not able to remove the stand. I am hoping that it can be removed and preserved to show the original context. The inventory lists the various anomalies displayed. There is a cardboard display sign and approximately three supporting documents with a few very faded photographs.

Immediate Source of Acquisition

Mary Ann Haisch, who was responsible for moving materials out of the SOD when it moved in the fall/winter 2013 and winter/spring/summer of 2014, arranged for us to remove this collection. It was approved by members of SOD dean, faculty, staff, alumni. This was not a happy move as many of the faculty had proprietary feelings about the collection, some of the older faculty remembering its fascination from their student days.

Processing Information

At the time of acquisition, the display stand was still in the glass case in the SOD. We are trying to see about removing it in two pieces. TBD as of June 3, 2014

B1

Ernest Starr Memorial Museum of Dental Anomalies

ARTB1

Doc Miller - maxillary exotosis - white plaster model

Beverly Mark - Ectodermal Dysplasia - pink plaster model - Complete Anadontia

ARTB2

Labels and identification

Items in this box do not correspond to numbered labels on the display stand.

Dentinogenesis Imperfecta

Multiple Molars - pink plaster model - no identification

4 molars - in a dark blue box - no identification

ARTB3

Arrangement - labels and identification

Items in this box to not correspond to numbered labels on the display stand.

6 molars - in a manila envelope - no identification

Ernest Starr Memorial Museum of Dental Anomalies

Dens in Dente - encased in resin

X-ray and tooth encased in resin - no identification

X-ray and tooth encased in resin - no identification

Molar on a round plastic stand - no identification

ARTB4

Identified anomalies

Subsequent boxes contain the numbered and identified objects. These items are installed on pinkish resin stands for the most part. The resin stands are numbered and correspond to the original labels on the wooden display stand. The display stand is installed on the 5th floor of the School of Dentistry in a glass case.

The descriptions are verbatim from original display stand labels.

1 - Accessory teeth and concrescence

2 - Accessory teeth attached to upper molar by concrescence There is no tooth attached to the stand

3 - Accessory tooth attached to upper lateral by concrescence

Ernest Starr Memorial Museum of Dental Anomalies

4 - Macrodonia - upper molar flexion There is no tooth attached to the stand.

5 - Macrodonia upper central also attrition or abrasion There is no tooth attached to the stand.

6 - Dilaceration - upper central There is no tooth attached to the stand.

7 - Flexion - upper molar

8 - Flexion - lower bicuspid There is no tooth attached to the stand.

ARTB5

9 - Macrodonia - upper cuspid There is no tooth attached to the stand.

10 - Flexion - lower molar

11 - Accessory roots - upper molar

12 - Accessory cuspids - upper 3rd molar

13 - Accessory root - lower cuspid

14 - Accessory roots - upper bicuspid and attrition

Ernest Starr Memorial Museum of Dental Anomalies

15 - Accessory root - upper anterior and flexion

16 - Accessory roots and cusps - upper molar (3rd) There is no tooth attached to the stand.

17 - Accessory roots - lower molar

18 - No tooth, stand or label

19 - Accessory roots and cusps - lower molar (3rd)

20 - Accessory root - lower first molar

ARTB6

21 - Accessory roots - upper bicuspid

22 - Accessory roots - upper molar

23 - Accessory roots - upper bicuspid

24 - Accessory roots - upper bicuspid

25 - Accessory roots and cusps - upper molar

Ernest Starr Memorial Museum of Dental Anomalies

26 - Dens-in-Dente or malformed (odontome(a))

27 - Dens-in-Dente or malformed

28 - Concrescence - upper molars

29 - Concrescence - upper molars

30 - Concrescence

31 - Concrescence

32 - Concrescence

ARTB7

33 - Concrescence - super numerary to upper molar

34 - Concrescence - upper molars

35 - Concrescence - upper molars and hypercementosis

36 - Odontome (a) - malformed tooth or tumor

Ernest Starr Memorial Museum of Dental Anomalies

37 - Odontome(a) or accessory by concrescence

38 - Enamel pearl - attached by concrescence or odontome(a)

39 - Odontome(a)

40 - Odontome(a)

41 - Accessory or odontome(a)

42 - Ondontome(a)

43 - Odontome(a)

44 - Accessory - hypoplastic

ARTB8

45 - Odontome(a) or hypercementosis on upper molar

46 - Enamel

47 - Enamel pearl

Ernest Starr Memorial Museum of Dental Anomalies

48 - Enamel pearl

49 - Enamel Pearl

50 - Germination or fusion

51 - Germination or fusion

52 - Germination or fusion

53 - Germination or fusion

54 - Germination or fusion

55 - Hypoplastic - upper central or lateral

56 - Calculus - lower anterior

ARTB9

57 - Calculus - lower

58 - Calculus - lower

Ernest Starr Memorial Museum of Dental Anomalies

59 - Calculus - lower

60 - Calculus - lower

61 - Calculus - lower

62 - Calculus - lower - anterior

63 - Calculus - upper molar

64 - Calculus - lower anterior

65 - Attrition or abrasion - upper cuspid

66 - Resorption - lower cuspid

67 - Hyper cementosis - upper molar

68 - Hypercementosis - upper molar There is no tooth or stand.

69 - Hypercementosis - upper? and Flexion

ARTB10

Ernest Starr Memorial Museum of Dental Anomalies

70 - Hypercementosis - upper molar and accessory root

71 - Hypercementosis - upper molar and accessory root

72 - True cementoma - Cemento blastoma

73 - Hypercementosis - upper molar No tooth or stand.

74 - Hypercementosis - lower molar and ankylosis

75 - Hypercementosis - upper molar

76 - Accessory root -deciduous molar

77 - Odontome(a) or perio den - attached to upper bicuspid

78 - Four rooted upper molar

79 - Three rooted lower molar - #18

80 - Odontome(a) - upper third molar area

81 - Hypercementosis - upper bicuspid

Ernest Starr Memorial Museum of Dental Anomalies

82 - Hypercementosis - upper molar

ARTB11

83 - Upper molar tuberosity - right side

84 - Macrodontia and accessory cuspids

85 - Accessory roots - deciduous molar

86 - Accessory roots - lower cuspids

87 - Accessory cusp - upper molar

501 - Upper left 3rd molar with accessory teeth attached by cementosis

502 - Flexion - upper molar

503 - Calculus - upper molar

504 - Concrecence - upper molar

505- Concrecence - lower molar

Ernest Starr Memorial Museum of Dental Anomalies

506 - Calculus - lower anterior

507 - Flexion - lower molar

ARTB12

508 - Flexion - upper bicuspid

509 - Flexion - upper molar

510 - Fusion or germination

511 - Cementum on crown - upper molar

512 - Resorption from cyst and xray No tooth or stand

513 - Mesioden and x-ray

514 - Hypercementosis - central

515 - Impacted upper 3rd molar

516 - Mesioden and x-ray No tooth or stand

Ernest Starr Memorial Museum of Dental Anomalies

517 - Accessory root (lingual) - upper molar

518 - Erosion

519 - Abrasion - Gingival

520 - Resorption - lower 2nd molar by impacted 3rd molar

ARTB13

521 - Bruxism?

522 - Hypercementosis

523 - Enamel Pearl

524 - Enamel Pearl

525 - Macrodonia and flexion

526 - Four rooted upper molar

527 - Gingival abrasion and attrition

Ernest Starr Memorial Museum of Dental Anomalies

ARTB14

528 - Attrition

529 - Mesioden

530-535 - items with no labels

B2

ARTB15

536 - 537 - Items with no labels

538 - 539 - No items - no labels

540 - 2 items - tooth and tooth encased in resin - no label

Ernest Starr Memorial Museum of Dental Anomalies - exhibit label

Old Library - 1st floor cage

162.1 Traveling dental chair

BICC 107A - Shelves

303.1 Dental Unit [needs description] Patented 1902

307.1 Dental cabinet

BICC 107A - Shelves

2010-2. 3.3 Porcelain oven [large] Good

Object description

The entire piece is made of black metal and includes the rheostat, pyrometer and muffle (made of high fire clay and encased in Russia iron) and the furnace heater. A full description of the apparatus can be found in the Dental Cosmos, V63, 1921. A second muffle is included. The article mentions that this is the only part that ever needs replacement because of the damage the heat causes to the wires inserted into the muffle. The unit is used for the fusing of high-fusing porcelains.

2010-2. 20.1 John C. Peterson room/building plaque 1916-1918 2.0 1 item 18 1/4" x 7 7/8" Excellent

Object description

Brass room or building plaque with inscription: John C. Peterson, Jr. D.M.D. - Associate Dean for Clinical Affairs, 1938 - 1994 - A good teacher, A decent man. Always, the students' best friend.

Very heavy

42.1 Burns dental casting machine 1918 2 foot tall a lever press

BICC 107A - Shelves

44.44 Surgical kit of Mr. C. Fixott; Surgeon - including saws, scalpels trepaners, knives, hooks and other equipment for surgery 1880

45.161 Pre-formed crown kit; made by the Central Tool Company, patented by the S.S. White Dental Mfg. Co. 1910-9-27 1910 Owned by Dr.Dyton J. Gilliland; graduate from the College of Physicians & Surgeons Dental Schol of San Francisco Calif.; Graduate of May 15, 1905; Donated by Dr. Dave E. Weber

186.2 C.M. Sorensen Dental / Medical Vacuum pump

187.199 Dental kit of R.J.Rutten Metal case, opening top and front, 7 drawers containing dental hand tools. Initials, N.U.D.S probably for Northwestern University Dental School

188.14 Cameron's Vitrohm Potential Adjuster

228.61 World War II wooden German field kit - Syringes, needles, hand tools, braces, mirror Address on paper inside: "Bernie Kuehn, 1245 N.E. Davis Ct., Hillsboro, Or 97724; 640-2230; German Dental Kit"

294.3 - Dental engine handpiece, chord, and arm - change #

295.3 - Portable dental electrical engine with footpedal and handpiece - change #

296.1 - Hanau articulator -change# 1928/5/8

BICC 107A - Shelves

297.5 - Foot pedal drill with base and three attachments - change#

298.1 - Dr. Abelson's Anatomic Toothbrush display -change #

299.1 - Carl Zeiss Jena microscope -change #

300.2 - Time capsule - OHSU School of Dentistry -change# 1899-1999

Material Specific Details

Enscryption on time capsule reads: "Open... 2024-2049-2074-2099." See box XX for mounted poster with a list of items contained within the capsule.

301.150 - Three tiered black leather traveling case

Material Specific Details

Inside of the case contains patent label in gold: "Reg. U.S. Pat. Off. C. M. Carr."

150 assorted steel periodontal probes

Material Specific Details

Each implement has patent information engraved: May 4, 1915 and what is presumed to be the manufacture date, July or August 1918. They are also engraved with a number, 1-150.

302.58 - Three tiered rosewood traveling case 19th Century

BICC 107A - Shelves

Material Specific Details

The inner tiers of the case are made of wood, lined with cloth, and contains minor gold detail along several inner edges. The exterior of the case is comprised of rosewood with gold plated detail in the center and corners of the case.

Bottom tier

10 molar forceps

Material Specific Details

Brandnames engraved on several of the forceps are as follows: H.(?) R. Sherwood Cin.; J.H. Gemrio (?); and Chevalier (?), New York. Several of the items appear to have an l or an r inscribed on the inside, suspected to indicate which side of the mouth the forceps were to be used.

Middle tier**Material Specific Details**

Handles of the implements are made of either ivory or pearl. The steel components are mildly rusty.

Periodontal probe (3)

Pluggers (8)

Scaler (3)

BICC 107A - Shelves

Chisel (8)

Burnishers (2)

Top tier

Periodontal probes (2)

Scalers (11)

Burs (2)

Chisels (2)

Pearl handled burnisher

Pearl file

Pearl handled dental mirror

Traveling case key

Burnisher (1)

BICC 107A - Shelves

Exhibit label

304.155 S.S. White Dental Mfg. Co. New Century Steel Tooth Forms 1910/9/27

Material Specific Details

Made by the Central Tool Company, Providence, RI. Patented on September 27, 1910.

150 steel tooth forms

4 steel attachments

306.76 Rosewood portable dental operating case 19th century

Material Specific Details

Contains 2 top tiers of storage and 2 lockable drawers with key.

Top tier

Assorted ivory handled periodontal probes (18)

Pearl handled mirrors (2)

Material Specific Details

BICC 107A - Shelves

Larger mirror glass is cracked in the middle.

Pearl handled file

Second tier

Wooden handled turnkey and descriptive label

Root elevator and descriptive label

Assorted small wooden sticks and other attachments

Small box with 2 unidentified glass lenses

Right side pull-out drawer

Wooden handled assorted periodontal probes (9)

Steel assorted periodontal probes (5)

Wooden periodontal probe handles (3)

Unidentified metal scoop

BICC 107A - Shelves

Left side pull-out drawer

Steel periodontal probes (16)

Wooden periodontal probe handle

Bottom pull out drawer

Assorted steel molar forceps (10)

410 - Wooden articulator case

Granger Gnatholator dental articulator (3 main pieces)

Attachments (7)

Loose condyle guide attachments (2)

Wooden condylar guide attachments case

Condylar track assembly (24)

Condylar ball attachments (4)

BICC 107A - Shelves

Condylar guides (2)

Patient measurement cards (3)

431 - Dentists' Supply Company of New York Gysi Adaptable Articulator case

Face Bow arm and bite fork (2 pieces) - CAUTION - BITE FORK CONTAINS SHARP PROTRUSIONS

Articulator

Attachments (4)

Black stand

Dental molds (2)

Wooden dental mold attachments (3)

432 - Hagman Balancer Co. black supply case

The Balancer dental articulator

BICC 107A - Shelves

433 - J.M. Ney Company Hydracentric Technic 1968

Separated Materials

Equipment manual relocated to the Medical Museum Equipment Manual Collection, Accession no. 2010-026.

Bottle of hydrocentric fluid weeded from the collection due to potential harm of fluid to the equipment.

Material Specific Details

Inside of box labeled with the name Dr. Saul C. Robinson.

Master cylinder with pressure gauge and hose

Maxillary bearing plate

Mandibular gothic arch tracing plate (2)

Gothic arch tracing pins (2)

Locking pins (6)

Wrench

Equilibrator

Unidentified Hanau attachments (2)

Hydracentric fluid SEPARATE?

434 - Denar D3MR Mini-Recorder case (25 pieces)

Separated Materials

Equipment care and instruction sheet, Denar parts catalog, operating instructions, and Denar Corporation laboratory register separated and relocated to Medical Museum Equipment Manual Collection, Accession no. 2010-026.

Material Specific Details

For a full list of names for pieces within the case, please consult the Denar parts catalog relocated to the equipment manual collection, 2010-026.

435 - Dental articulator case

Precision Coordinator dental articulator

Dental mounting plates (2)

Gum molds (2)

Dental mold foundation (3)

BICC 107A - Shelves

Attachments (3)

436 - Wooden gnathoscope case with State of Oregon Dental School label

Material Specific Details

Bottom drawer will not open unless the top compartment latch is also unlocked.

McCollum Gnathoscope (2)

Facebow

Attachments (3)

437 - Wooden dental articulator case

Whip-Mix Corp. dental articulator

Whip-Mix Corp. facebow

Bite forks (4)

Dental mounting plates (5)

BICC 107A - Shelves

Incisal pin

Attachments (16)

438 - Denar dental articulator case

Denar dental articulator

Material Specific Details

The articulator contains a label on backside of device with the name Robert E. Nelson.

Bite fork

Attachments (4)

Screwdriver

439 - J.M. Ney Company dental articulator case

Ney dental articulator (2 pieces)

Ney model mounting nuts and screws container

BICC 107A - Shelves

440 - Box of J.M. Ney Company dental articulator attachments

Plastic condyle paths of various sizes (15)

Articulator attachments (2)

Articulation and radius guide cards (2)

441 - Box of J.M. Ney Company dental articulator attachments

Plastic condyle paths of various sizes (15)

Articulator attachments (2)

Articulation and radius guide cards (2)

442 - Box of J.M. Ney Company face bow assembly pieces (19)

443 - Rotary Occlusal Grinder articulator with dental mold

444 - Type ARL Dentatus articulator inside Hanau articulator cardboard box with 1 attachment

445 - Hanau Dental articulator inside Hanau articulator cardboard box with 1 attachment

BICC 107A - Shelves

446 - See box 41

447 - Hanau Modulator articulator inside case with 2 attachments

448 - Hanau Articulator and Occluder inside case

449 - Hanau Kinoscope Model C in black case

500 - Hanau Articulator and Occluder

501 - See Box 41

502 - Hanau Articulator and Occluder

503 - W.L. Walker Company, Inc. hand centrifuge with 2 attachments

504 - Eagle Signal electrical timer

505 - Baldwin SR4 Strain Indicator

Material Specific Details

Operation instructions pasted on the inside of the case.

BICC 107A - Shelves

506 - Picker x-ray light table

507 - Black dental travelling case

Material Specific Details

Label on the case reads: "Norman Rickle[s?] o/o Simons, 714-33rd Ave SE, Seattle, 44, Wash"

3 tiered fold out trays with assorted periodontal probes

Drawers containing assorted dental tools and supplies including drill attachments, dental needles, and blades

508 - Harvey Dental Speciality Co. vapor sterilizer

509 - SV Kenlock stand

510 - Leeds and Northrup Company Portable Indicator for use with resistance thermometers

Separated Materials

Thermohms conversion table manual relocated to the Medical Museum Equipment Manual Collection, A2010-026.

511 - Ritter Dental MFG Co. Inc. Intra-Oral Stereoscope and Diagnostic Lamp

Plaques

512 - Pyrometer Instrument Co. Inc. Pyrometer in original case (8 pieces)

Lens box

Everready Battery

RED Filter

Pyrometer

Tripod

Littlefuse fuses

Wire

Unidentified attachment

513-516 - See Box 40

Plaques

517 - American Academy of Periodontology presented to M. Monte Bettman, D.M.D. 1934

Plaques

518 - Frank G. Everett Library sign

519 - O'Brien Dental Lab Inc., DMD Centennial Jubilee and OHSU medallions

520 - Ideal ASDA (American Student Dental Association) Chapter Awards certificate for outstanding fundraising 2007

521 - Ideal ASDA Chapter Award for outstanding advocacy 2003/8/30

522 - Ideal ASDA Chapter Award for outstanding activities 2004

523 - Oregon Dental Association award to the SOD for their dedication to the Oregon Mission of Mercy 2011/11/20-2011/11/23

524 - Certificate in recognition of Oregon Dental Foundation grant awarded to OHSU SOD Centennial Committee in support of interactive display at The Children's Museum 1999/6

525 - The Robert Gootee Lecture in Leadership and Professionalism certificate 2007/12/15

526 - Oregon Academy of General Dentistry Oregon General Dentist of the Year award 1966-1976

527 - Oregon Academy of General Dentistry Oregon General Dentist of the Year award 1976-1997

Plaques

528 - Plaque commemorating Wellesley H. Wright D.M.D., M.S.D., the initial organizer and director of the Post-Doctoral Division of the Department of Periodontology 1968-1979

529 - Oregon Dental Foundation, Dr. George A. Ronning Humanitarian Award to OHSU SOD 2001/1/9

530 - State of Oregon Office of the Governor proclamation recognizing November 1999 as OHSU School of Dentistry Centennial History Month in Oregon 1999

531 - OHSU SOD Marineau Part-Time Faculty Award 2002-2008

532 - University of Western Australia plaque recognizing Jack L. Ferracane as the A.J. Herman Fellow of the UWA School of Dentistry 2000

533 - OHSU SOD Centennial Chair in Operative Dentistry, class of 1957

534 - Department of Periodontology recognition of individuals involved in 1995 clinic remodel

535 - Department of Endodontology recognition of individuals involved in 1995 clinic remodel 1995

536 - BISCO award presented to Dr. Jack Ferracane for presentation at the Clinical and Scientific Symposium on the VIP Light and PYRAMID 1999/4/29-1999/5/22

Plaques

537-541 - Special thanks plaques "for generous support in sponsoring this operator"

542 - Gerome Schell and Gary Wilson Oral & Maxillofacial Surgery Memorial Award 2004-2014

543 - American Association of Oral and Maxillofacial Surgeons award for student excellence in dental implant treatment 2005-2014

544 - American Association of Oral and Maxillofacial Surgeons award for student excellence in oral and maxillofacial surgery and anesthesia 1997-2014

545 - Department of Orthodontics donor recognition

546 - School of Dentistry Dean's Club Members 1996-1997

547 - School of Dentistry Marquam Hill Society Members 1996-1997

548 - School of Dentistry Dean's Club Members 1995-1996

549 - School of Dentistry Dean's Club Members 1996-1997

550-552 - School of Dentistry Marquam Hill Society Members 1995-1996

553 - Bronze plaque dedicated to donor Oliver C. Garrett, class of 1918 1980/6/4

Plaques

554 - Academy of General Dentistry memorial plaque for Robert L. Platner D.D.S. (1922-1963)

555 - Memorial plaque recognizing John Kuratli D.M.D. (1896-1961)

556 - Continuing Dental Education Center plaque recognizing alumni and friends of School of Dentistry donors 1977/11/19

557 - The Bernadette Scully Memorial Award 1982-1995

Material Specific Details

The plaque reads, "Presented annually to the student demonstrating the greatest promise and motivation in oral surgery & anesthesiology" and contains a carving of Scully's face with the names of 15 recipients of the award spanning the years 1982-1995.

558 - Professor John Paul Jarabak Memorial Award 1977-1996

Material Specific Details

Plaque reads, "Presented yearly to the graduating student for excellence in oral surgery" with the University of Oregon Health Sciences Center emblem carved at the top and 21 names of award recipients spanning the years 1977-1996. Oregon Brass Works company engraved at the bottom.

559 - James E. Carter Memorial Award 1960-1976

Material Specific Details

Plaque reads, "Presented yearly to the student showing the greatest ability and promise in oral surgery. In fond memory of our close friend and classmate, Jim Carter. We dedicate this award.

Plaques

Class of '59." Contains carving of Carter's face at the top and 22 names of award recipients spanning the years 1960-1976.