

CATALOGUE OF THE MAPS IN THE CHRISTOPHER
WARD COLLECTION AT THE UNIVERSITY
OF DELAWARE

WILLIAM D. LEWIS *

It is to be hoped that through the agency of this catalogue the maps in the Ward Collection will speak for themselves. There is more to be said, however, than appears on the face of the catalogue.

With less than a dozen exceptions the Ward maps were brought together with no thought of age, rarity or decorative possibility. It is a literary man's working collection, consisting in large part of maps, common and uncommon—originals, facsimiles, tracings, photostats—in the form in which he could lay hand upon them most easily. Some are valuable chiefly as the more or less obvious sources of others which he made or had made not as ends in themselves but as aids to his own or to his readers' understanding. Many of them come to light in *The Delaware Continentals* and others are submerged in the unsuspected scholarship that lies behind Jonathan Drew. The reader is referred to items 55, 62-64, 66 and 69 in particular, for an indication of the charm and challenge which the maps hold not only for the bibliographer but for the scholar to whom this catalogue introduces them.

1

- W
Maps
1709
N.A.
- Moll, Herman, d. 1732. . . . Map of North America according to ye newest and most exact observations . . . [London] I. and T. Bowles [n.d.] framed col. map. 57 × 96 cm. (framed: 68 × 107 cm.)
No scale on major map; insets variously scaled. "B. Lens delin. G. Vertue sculp." Insets: St. John's harbour.—Boston harbour.—New York.—Ashley & Cooper river.—Port Royal harbour.—The bay & city of ye Havana.—The bay of Pto. Bella.—La Vera Cruz.—Cartagena harbour and forts.—The port of Acapulco. Un-numbered plate. Phillips 554 lists as # 7 from: H. Moll. *The world described* . . . <London> J. Bowles <1709-1720>

* Librarian.

2

- W
Maps
1719
Md. Senex, John, d. 1740. A new map of Virginia, Mary-land and the improved parts of Penn-sylvania & New-Jersey . . . [London, D. Brown] 1719. framed col. map. 49 × 56½ cm. (framed: 55 × 63 cm.)
Scale: 13 miles to the inch. Phillips 563 lists as plate [no. 31] in J. Senex. A new general atlas. 1721.

3

- W
914
A 111 Aa, Pieter van der, 1659-1733. La galerie agreable du monde, où l'on voit en un grand nombre de cartes tres-exactes et de belles tailles-douces, les principaux empires roïaumes, republicues, provinces, villes, bourgs et forteresses . . . dans les quatre parties de l'univers. Divisée en LXVI tomes. Les estampes aiant été dessinées sur les lieux, & gravées exactement par . . . Luyken, Mulder, Goeree, Baptist, Stopendaal, & par d'autres maîtres renomez, avec une courte description qui precede chaque empire, roïaume &c. & même avec le sommaire sous chaque planche . . . Le tout mis en ordre & executé à Leide, par Pierre vander Aa [1729?] 3v. plates (part fold.) maps (part fold.) 37-38 cm.
Library has v. 10-12 only. 100 copies printed. Title-page in red and black; title vignette. Contents: t. 10-12 Grande Bretagne & Irlande.

4

- W
912
M 726 Moll, Herman, d. 1732. Atlas minor; or a set of sixty-two new and correct maps, of all the parts of the world . . . The 2d ed. . . London, Printed for Thomas Bowles and John Bowles [1732?] 62 col. double maps (part fold.) 24½ cm.
Title on two leaves. Phillips 578.

5

- W
Maps
1737
N.A. Homann, Johann Baptist, 1664-1724. Regni Mexicani seu Novae Hispaniae, Ludovicianae, N. Angliae, Carolinae, Virginiae et Pensylvaniae, nec non insularvm archipelagi Mexicani in America Septentrionali accurata

tabula exhibitâ à Ioh. Baptista Homanno. Noribergae [J. H. G. Vieling, 1737] framed col. map. $54\frac{1}{2} \times 62$ cm.

Phillips 586 assigns № 147. Scale given in French, Spanish and English miles. 165 English miles to the inch.

6

[Map of Charlestown, Mass., with positions of troops, June 17, 1775. n.p., n.d.] map. 19×23 cm.

Photostat reproduction, negative, of a portion of an unidentified map.

7

De Berniere, Henry. Sketch of the action on the heights of Charlestown, June 17th, 1775, between his majesty's troops, under the command of Major Genl. Howe, and a large body of American rebels . . . Philadelphia, M. Thomas [1818] map. 34×50 cm.

No scale. From the Analectic magazine, v. 12, p. 150.

Mounted between Japanese tissue.

8

A plan of the town of Boston with the intrenchments, &c., of his majesty's forces in 1775, from the observations of Lieut. Page . . . and from the plans of other gentlemen . . . [Boston, C. C. Little and J. Brown, 1849] map. 44×30 cm.

Scale: 275 yards to the inch. "Engraved and printed for Wm. Faden . . . 1777. Engraved for Frothingham's Siege of Boston, 1849." Mounted between Japanese tissue.

9

Page, Sir Thomas Hyde, 1746-1821. A plan of the action at Bunkers Hill . . . [Boston, C. C. Little and J. Brown, 1849] map. 48×41 cm.

Scale: 137 yards to the inch. Addendum superimposed.

"The ground plan is from an actual survey by Captn. Montresor." "Engraved for Frothingham's History"

W
Maps
1775
Boston
no. 1

W
Maps
1775
Boston
no. 2

W
Maps
1775
Boston
no. 3

W
Maps
1775
Boston
no. 4

of the siege of Boston, 1849. 1775 ed. bound as plate 17 in W. Faden. North American atlas, 1776.

10

W [Map of Concord, Mass., and vicinity as of April 19,
Maps 1775 1775. n.p., n.d.] map. 8 × 17 cm.
Concord Photostat reproduction, negative, from an unidentified
map. Imperfect: Reading glass burn.

11

W [Map of southwestern Staten Island and the New Jersey
Maps 1775 1775 shore. n.p., n.d.] map. 55 × 45 cm.
S.I. Photostat reproduction, negative, of a ms. map in the
collection of the New York Historical Society.

12

W Boston with its environs in 1775 & 1776. [Boston, C. C.
Maps 1776 Little and J. Brown, 1849] map. 16 × 24 cm.
Boston "Engraved for Frothingham's History" of the siege of
Boston, 1849. Mounted between Japanese tissue.

13

W The seat of action, between the British and American
Maps 1776 1776 forces; or, An authentic plan of the western part of
L.I. Long Island, with the engagement of the 27th August
1776 . . . containing also Staten Island, and the en-
virons of Amboy and New York, with the course of
Hudsons River, from Courtland . . . to Sandy Hook,
from the surveys of Major Holland. [London, for R.
Sayer and J. Bennett, 1776] col. map. 54 × 39 cm.
Scale: 3 $\frac{1}{3}$ miles to the inch. Inset: Road from Amboy
to Philadelphia.

14

W Faden, William, d. 1836. A plan of New York Island,
Maps 1776 1776 with part of Long Island, Staten Island & east New
N.Y. Jersey, with a particular description of the engagement
no. 2 on the woody heights of Long Island . . . London,
Wm. Faden, 1776. map. 48 × 42 cm.
Scale: 1 $\frac{1}{3}$ miles to the inch. Mounted on heavy paper.

15

- W
Maps
1776
N.Y.C.
- Johnston, Henry Phelps, 1842-1923. Map of New York City and of Manhattan Island with the American defences in 1766 . . . [n.p.] Julius Bien [n.d.] 36 × 89 cm.
Scale: $\frac{2}{5}$ mile to the inch. Mounted between Japanese tissue.

16

- W
Maps
1777
Br.
- Plan of the Battle of Brandywine. Sept. 11th, 1777. Compiled from an actual survey made during the summer of 1846. [n.p., n.d.] map. 42 × 48 cm.
Scale: 2 miles to the inch.

17

- W
Maps
1777
N.J.
- Faden, William, d. 1836. The province of New Jersey, divided into east and west, commonly called the Jerseys. Engraved and printed by Wm. Faden . . . 1777. Cape May, N. J., J. Warren Arnold [n.d.] map. 78 × 56 cm.
Scale: 7 miles to the inch.
- Copy 2 Imperfect.

18

- W
Maps
1777
no. 2
- Sauthier, Claude Joseph. A topographical map of the northn. part of New York Island, exhibiting the plan of Fort Washington, now Fort Knyphausen, with the rebels lines to the southward, which were forced by the troops under the command of the Rt. Hon. Earl Percy, on the 16th Novr. 1776 . . . to which is added the attack made to the northd. by the Hessians . . . [London] Printed by permission of the Commissioners of Trade & Plantations, by Wm. Faden, 1777. col. map. 47 × 26 cm.
Scale: $\frac{1}{3}$ mile to the inch. Mounted on heavy paper.

19

- W
Maps
1780
Charl.
- Siege de Charlestown. [n.p., n.d.] map. 21 × 32 cm.
Scale: 1200 "verges" to the inch. Plate no. xiii.
Mounted between Japanese tissue.

20

- W
Maps
1780
N.C. Lodge, John. A new and accurate map of North Carolina and part of South Carolina with the field of battle between Earl Cornwallis and General Gates . . . London, J. Bew, 1780. map. 27 × 38 cm.
Scale: 19 miles to the inch. From The Political magazine, 1780. v. 1, p. 731.

21

- W
912
L 949 Luffman, John. Select plans of countries, cities, harbours, islands, forts &c. in Europe, Asia, Africa and America . . . Engraved on 50 copper plates. London, I. Luffman [1817?] 40 col. maps, 1 table. 30 cm.
Plates dated 1811–1817. Many lack date. Contents, in manuscript, mounted on verso of title-page; plate numbers in manuscript. Imperfect: unbound; plates 1–2, 7, 14, 16, 35, 41, 45, 48 wanting. Not identified in Phillips.

22

- W
Maps
1817
U.S. Thomson, John. Northern provinces of the United States. [Edinburgh, Printed by G. Ramsay and co., for J. Thomson and co.] 1817. col. map. 49 × 59 cm.
Scale: 36 miles to the inch. To this is attached his Southern provinces of the United States. Plates no. 56–57 from J. Thomson's New general atlas, 1817.

23

- W
917
C 274 Carey, Henry Charles, 1793–1879. The geography, history, and statistics, of America, and the West Indies; exhibiting a correct account of the discovery, settlement, and progress of the various kingdoms, states, and provinces of the western hemisphere, to the year 1822. By H. C. Carey and J. Lea, Philadelphia. With additions relative to the new states of South America, &c., &c. . . . London, Printed for Sherwood, Jones, and

co., 1823. vi, 477 p. fold. plates, fold. maps, fold. tables (part col.) 21½ cm.

“This work appears to be an abstract of the ‘Complete historical, chronological and geographical American atlas,’ pub. at Philadelphia, by Carey and Lea, in the preceding year, in folio.” cf. Sabin 10843.

24

W
Maps
1829
Sussex
Greenwood, C. & J., publishers. Map of the county of Sussex from an actual survey made in the years 1823 and 1824 . . . Corrected to the present period. London, Greenwood & co., 1829. col. map. 58 × 69 cm. Scale: 3¼ miles to the inch. Inset: [View of] Chichester cathedral.

25

W
Maps
1831
Mass.
Finley, Anthony. Massachusetts. Philadelphia, A. Finley [1831?] col. map. 22 × 29 cm. Scale: 18 miles to the inch. Young and Delleker, sc. Plate no. 10 from A. Finley. A new general atlas . . . 1831. Phillips 760.

26

W
Maps
1832
N.Y.
Society for the Diffusion of Useful Knowledge, London. . . . New-York, Vermont, Maine, New-Hampshire, Massachusetts, Connecticut, Rhode-Island, and New-Jersey . . . London, Baldwin & Cradock, 1832. map. 35 × 31 cm. (North America. Sheet VI) Scale: 28 miles to the inch.

27

W
Maps
1833
Del.
Society for the Diffusion of Useful Knowledge, London. . . . Pennsylvania, New Jersey, Maryland, Delaware, Columbia and part of Virginia . . . London, Baldwin & Cradock, 1833. map. 37 × 32 cm. (North America. Sheet VII) Scale: 28 miles to the inch.

28

- W
Maps
1833
Ga. Society for the Diffusion of Useful Knowledge, London.
. . . Georgia, with part of North & South Carolina,
Tennessee, Alabama & Florida. London, Baldwin &
Cradock, 1833. col. map. 40 × 32 cm. (North America.
Sheet XII)
No scale.

29

- W
Maps
1833
La. Society for the Diffusion of Useful Knowledge, London.
. . . Parts of Louisiana, Arkansas, Mississippi, Ala-
bama & Florida . . . London, Baldwin & Cradock,
1833. col. map. 31 × 40 cm. (North America. Sheet
XIII)
Scale: 28 miles to the inch.

30

- W
Maps
1833
Ill. Society for the Diffusion of Useful Knowledge, London.
. . . Parts of Missouri, Illinois and Indiana. London,
Baldwin & Cradock, 1833. map. 30 × 37 cm. (North
America. Sheet IX)
Scale: 28 miles to the inch.

31

- W
Maps
1833
Mo. Society for the Diffusion of Useful Knowledge, London.
. . . Parts of Missouri, Illinois, Kentucky, Tennessee,
Alabama, Mississippi and Arkansas. London, Baldwin
& Cradock, 1833. map. 32 × 40 cm. (North America.
Sheet X)
Scale: 28 miles to the inch.

32

- W
Maps
1833
N.C. Society for the Diffusion of Useful Knowledge, London.
Parts of North and South Carolina . . . London, Bald-
win & Cradock, 1833. map. 38 × 33 cm. (North
America. Sheet XI)
Scale: 28 miles to the inch.

33

- W Society for the Diffusion of Useful Knowledge, London.
 Maps 1833 . . . Ohio, with parts of Kentucky and Virginia. Lon-
 Ohio don, Baldwin & Cradock, 1833. map. 36 × 32 cm.
 (North America. Sheet VIII)
 Scale: 28 miles to the inch.

34

- W Society for the Diffusion of Useful Knowledge, London.
 Maps 1833 . . . The north west and Michigan territories. London,
 Wis. Baldwin & Cradock, 1833. map. 31 × 38 cm. (North
 America. Sheet V)
 Scale: 28 miles to the inch.

35

- W Mitchell, Samuel Augustus, 1792-1868. Map of Louisiana,
 912.73 Mississippi and Alabama, constructed from the latest
 M 682 authorities. Philadelphia, 1834. col. map (43 × 55 cm.)
 folded and mounted in cover. 14 cm.
 Scale: 28 miles to the inch. "Census of 1830" on p.
 [2] of cover.

36

- W Mitchell, Samuel Augustus, 1792-1868. . . Travellers
 Maps 1837 guide through the United States. A map of the roads,
 U.S. distances, steam boat & canal routes &c., by J. H. Young.
 Philadelphia, S. A. Mitchell, 1837. col. map. 44 × 65
 cm.
 Scale: 78 miles to the inch. Insets: Vicinity of Cincin-
 nati.-Albany.-New Orleans.-Falls of Niagara.-Boston.-
 New York.-Philadelphia.-Baltimore and Washington.-
 Charleston.

37

- W Mitchell, Samuel Augustus, 1792-1868. Map of Mexico
 912.73 including Yucatan & Upper California . . . Phila-
 M 682m delphia, 1847. col. map (82 × 59 cm.) folded and
 mounted in cover. 14 cm.

Scale: 115 miles to the inch. Text and table on p. [2] of cover. Insets: Battlefield of Monterey. Scale: 900 yards to the inch.-Map of the principal roads from Vera Cruz and Alvarado to the city of Mexico . . . by Geo. Stealey. Scale: 12 miles to the inch.-Profile of the road between Mexico and Vera Cruz.

38

W
917.3
P 541

Phelps, Ensigns & Thayer. Phelps's national map of the United States, a travellers guide. Embracing the principal rail roads, canals, steam boat and stage routes, throughout the union. N.Y., 1847. fold. col. map. pictorial border. $45\frac{1}{2} \times 56$ cm.

Scale: 75 miles to the inch. Insets: Philadelphia.-Baltimore.-N.Y. City.-Boston.-Cincinnati.-Southern Florida. In: Phelps's travellers' guide through the United States . . . N.Y., 1847.

39

W
Maps
1850
Wilm.

Clark, Richard. Plan of the city of Wilmington, Delaware. From actual surveys by J. C. Sidney . . . Philadelphia, R. Clark, 1850. framed col. map. illus. 67×83 cm. (framed: 78×93 cm.)

Scale: 240 feet to the inch. Illustrations are views of public buildings.

40

W
912.73
C 725

Colton, Joseph Hutchins. . . . Texas. N.Y., J. H. Colton, 1861. col. map (31×35 cm.) folded and mounted in cover. 13 cm.

Scale: 64 miles to the inch. Insets: Plan of Galveston Bay. Scale: 15 miles to the inch.-Plan of Sabine Lake. Scale: $8\frac{1}{2}$ miles to the inch.

41

W
Maps
1904
U.S.
no. 1-10

Avery, Elroy McKendree, 1844-1935. [Maps no. 3-7, 19-22, and one unnumbered map] from Avery's History of the United States and its people. Cleveland, Burrows [1904-10] 10 maps. $27 \times 9-42 \times 49$ cm.

Photostat reproductions, negative. Contents: [no. 1]

[Boston and vicinity] (map 3).-[no. 2] Arnold's march (map 4).-[no. 3] Invasion of Canada (map 5).-[no. 4] Quebec (map 6).-[no. 5] New York (map 7).-[no. 6] Bennington (map 19).-[no. 7] Freeman's farm (map 20).-[no. 8] Bemis Heights (map 21).-[no. 9] Fort Schuyler. Forts Montgomery and Clinton. Surrender of Burgoyne (map 22).-[no. 10] Arnold's naval engagement.

Other maps from Avery are listed in this catalog under Christopher Ward who used them as sources for the maps in his *The Delaware Continentals, 1791*, e.g. Ward, Christopher. *The battle of Eutaw Springs.*

42

W
308
W 318m
Martin, Lawrence, 1880- ed. *The George Washington atlas.* A collection of eighty-five maps including twenty-eight made by George Washington, seven used and annotated by him, eight made at his direction, or for his use or otherwise associated with him, and forty-two new maps concerning his activities in peace and war and his place in history . . . Washington, D. C., United States George Washington Bicentennial Commission, 1932. [4] p. 85 maps on 50 plates. 46½ cm.
Plate 1, front lining-paper; plate 50, back lining-paper.
Contains a list of 110 maps and associated drawings made or annotated by George Washington.

43

W
912.73
R 187p
Rand, McNally & Co. . . . Pocket maps of New Jersey for tourists, travelers, shippers, general commercial and business reference. Chicago, c1941. 29 p. fold. col. map (65 × 49 cm.) 24 cm.
Scale: 6.6 miles to the inch. Road map: New Jersey, on verso of folded map. Scale: 7 miles to the inch.

44

W
912.73
R 187pn
Rand, McNally & Co. . . . Pocket maps of North Carolina for tourists, travelers, shippers, general commercial and business reference. Chicago, c1941. 41 p. fold. col. map (48 × 65 cm.) 24 cm.

Scale: 15 miles to the inch. Road map: North Carolina, South Carolina, on verso of folded map. Scale: 20 miles to the inch.

45

W
912.73
R 187ps
Rand, McNally & Co. . . . Pocket maps of South Carolina for tourists, travelers, shippers, general commercial and business reference. Chicago, c1941. 27 p. fold. col. map (48 × 65 cm.) 24 cm.

Scale: 12½ miles to the inch. Road map: North Carolina, South Carolina, on verso of folded map. Scale: 20 miles to the inch.

46

W
Maps
1941
Br.
no. 1
[Ward, Christopher] 1868–1943. The battle of Brandywine, Sept. 11, 1777 at 3.30 o'clock P.M. [Wilmington, Historical Soc. of Delaware, 1941] map. 11 × 12 cm. Scale: 1½ miles to the inch. Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:

no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904–10. 17 × 20 cm. Scale: ¼ mile to the inch.

no. 3 Enlarged positive print of no. 2 above, with modifications. 34 × 39 cm. Scale: ⅔ mile to the inch.

no. 4 Faden, William. Battle of Brandywine . . . London, W. Faden, 1778. 49 × 44 cm. Photostat reproduction, negative. Scale: 425 yards to the inch.

no. 5 Positive print of no. 3 above. 49 × 44 cm. Scale: 425 yards to the inch.

no. 6 Another copy of no. 5 above, with troop movements indicated in colors. 45 × 41 cm. Scale: 425 yards to the inch.

no. 7 Modified pen tracing of no. 3 above, on cloth. 34 × 39 cm. Scale: ⅔ mile to the inch.

Library lacks pencil tracing of no. 3 from which no. 7 was taken.

47

- W
Maps
1941
Camden
no. 1 [Ward, Christopher] The battle of Camden, August 16, 1780. Battle formation. [Wilmington, Historical Soc. of Delaware, 1941] map. 12 × 11 cm.
Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:
- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 22 × 20 cm.
- no. 3 Enlarged positive print of no. 2 above, with modifications. 43 × 40 cm.
- no. 4 Pen tracing of a portion of no. 3 above, on cloth. 28 × 26 cm.
Library lacks pencil tracing from which no. 4 was taken.

48

- W
Maps
1941
Car.
no. 1 [Ward, Christopher] The theatre of war in the Carolinas, 1780-1782. [Wilmington, Historical Soc. of Delaware, 1941] map. 30 × 23 cm.
Proof sheet for his: The Delaware Continentals. Wilmington, 1941. Scale: 27 miles to the inch. Accompanied by sources and work sheet, as follows:
- no. 2 Johnson, William, 1771-1834. The seat of the war of the revolution in the southern states . . . map. 45 × 39 cm. Scale: 28 miles to the inch. Photostat reproduction, negative, of folded map from his: Sketches of the life and correspondence of Major General Greene. Charleston, [S.C.] 1822.
- no. 3 Positive print of no. 2 above, with pencil additions. 46 × 41 cm. Scale: 28 miles to the inch.
- no. 4 Enlarged positive print of a portion of no. 2 above. 64 × 46 cm. Scale: 14 miles to the inch.
- no. 5 Another copy of no. 4 above, with pencil additions.
- no. 6 Modified pen tracing of no. 5 above, on cloth. 60 × 46 cm. Scale: 14 miles to the inch.
Library lacks pencil tracing of no. 5 from which no. 6 was taken.

49

- W
Maps
1941
Cowp.
no. 1 [Ward, Christopher] The battle of Cowpens, Jan. 17, 1781. Battle formation. [Wilmington, Historical Soc. of Delaware, 1941] map. 14 × 11 cm.
Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:
- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 19 × 13 cm.
- no. 3 Enlarged positive print of no. 2 above. 39 × 26 cm.
- no. 4 The battle of Cowpens, Jan. 17, 1781. Battle formation. Modified pen tracing of no. 3 above, on cloth. 34 × 26 cm.
Library lacks pencil tracing from which no. 4 was taken.

50

- W
Maps
1941
Eutaw
no. 1 [Ward, Christopher] The battle of Eutaw Springs, Sept. 8, 1781. Battle formation. [Wilmington, Historical Soc. of Delaware, 1941] map. 13 × 12 cm.
Portion of proof sheet for his: The Delaware Continentals, 1941. Accompanied by sources, draft and work sheets, as follows:
- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States. Cleveland, Burrows, 1904-10. 17 × 21 cm. Scale: 86 yards to the inch.
- no. 3 Enlarged positive print of no. 2 above. 34 × 42 cm. Scale: 43 yards to the inch.
- no. 4 Pencil tracing of no. 3 above, with modification. 42 × 34 cm.
- no. 5 Pen tracing of no. 4 above, on cloth. 42 × 34 cm.

51

- W
Maps
1941
Ger.
no. 1 [Ward, Christopher] The battle of Germantown, Oct. 4, 1777, before the halt at the Chew house. [Wilmington, Historical Soc. of Delaware, 1941] map. 13 × 10 cm.
Portion of proof sheet for his: The Delaware Continentals, Wilmington, 1941. Scale: 1¼ miles to the

inch. Accompanied by sources, draft and work sheets, as follows:

- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 24×19 cm. Scale: $\frac{3}{5}$ mile to the inch.
- no. 3 Enlarged positive print of no. 2 above. 47×39 cm. Scale: $\frac{1}{3}$ mile to the inch.
- no. 4 Pencil tracing of no. 3 above, with modifications. 47×38 cm. Scale: $\frac{1}{3}$ mile to the inch.
- no. 5 Pen tracing of no. 4 above, on cloth. 47×38 cm. Scale: $\frac{1}{3}$ mile to the inch.

52

W
Maps
1941
Guil.
no. 1 [Ward, Christopher] The battle of Guilford, March 15, 1781. [Wilmington, Historical Soc. of Delaware, 1941] map. 12×11 cm.

Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:

- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 26×20 cm.
- no. 3 Enlarged positive print of no. 2 above, with modifications. 51×40 cm.
- no. 4 Modified pen tracing of no. 3 above, on cloth. 44×38 cm.
- Library lacks pencil tracing from which no. 4 was taken.

53

W
Maps
1941
Hobk.
no. 1 [Ward, Christopher] Battle of Hobkirk's Hill, April 25, 1781. Approach of the British. [Wilmington, Historical Soc. of Delaware, 1941] map. 9×11 cm.

Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:

- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 21×20 cm.

- no. 3 Enlarged positive print of no. 2 above, with modifications. 40 × 39 cm.
- no. 4 Pen tracing of no. 3 above, on cloth, with modifications. 32 × 39 cm.
- Library lacks pencil tracing from which no. 4 was taken.

54

- W
Maps
1941
L.I.
no. 1 [Ward, Christopher] The battle of Long Island, August 27, 1776, at 8-9 o'clock A.M. [n.p., 1941?] map. 26 × 38 cm.
- Manuscript, on cloth. Master map, founded on the following, and used as base for plate no. [1] in his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources, as follows:
- no. 2 Photostat reproduction, negative, of Plan of New York Island and part of Long Island showing the position of the American & British armies, August 27th, 1776. [n.p., n.d.] map. 18 × 17 cm. Scale: 2½ miles to the inch.
- no. 3 Enlarged negative print of no. 2 above. 36 × 34 cm. Scale: 1¼ miles to the inch.
- no. 4 Positive print of no. 3 above. 36 × 34 cm. Scale: 1¼ miles to the inch.
- no. 5 Enlarged positive print of no. 4 above. 46 × 44 cm. Scale: 1½ miles to the inch.
- no. 6 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 24 × 24 cm. ¾ mile to the inch.
- Library lacks pencil map from which no. 1 above was taken, positive photostat reproduction on which tracings were based, and proof for Ward's plan of the battle of Long Island, as it appears in his: The Delaware Continentals. Wilmington, 1941.

55

- W
Maps
1941
Mid.
no. 1 [Ward, Christopher] The theatre of war in the middle states, 1776-1780. [Wilmington, Historical Soc. of Delaware, 1941] map. 30 × 23 cm.
- Scale: 10 miles to the inch. Proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:

- no. 2 Photostat reproduction, negative, of a portion of a map showing Princeton, N. J. and environs, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 12 × 11 cm.
- no. 3 Enlarged positive print of no. 2 above. 20 × 21 cm.
- no. 4 Photostat reproduction, negative, of a map of Forts Mercer and Mifflin, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 15 × 23 cm. Scale: 1 mile to the inch.
- no. 5 Photostat reproduction, negative, of a map of Philadelphia, 1777, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 24 × 39 cm. Scale: 7 miles to the inch.
- no. 6 Photostat reproduction, negative, of a map of the American retreat through New Jersey, Nov.-Dec., 1776, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 27 × 23 cm. Scale: 8 miles to the inch. Imperfect: Reading glass burns.
- no. 7 Photostat reproduction, negative, of John Hills. A plan of part of the provinces of Pennsylvania and East & West New Jersey . . . London, W. Faden, 1784. 22 × 73 cm.
- no. 8 Positive print of no. 7 above. 22 × 73 cm.
- no. 9 Photostat reproduction, negative, of a portion of a map of New York and Staten Island and part of Long Island, by order of Gen. Sir Henry Clinton ca. 1781, in the collection of the New York Historical Society. 27 × 44 cm.
- no. 10 Positive print of no. 9 above. 28 × 45 cm. 2 copies.
- no. 11 Photostat reproduction, negative, of an unidentified map of northern New Jersey and adjacent territory. 31 × 28 cm. Scale: 8 miles to the inch. "Plate 28."
- no. 12 Enlarged positive print of no. 11 above. 48 × 44 cm. Scale: 5 miles to the inch. "Plate 28." 2 copies.
- no. 13 Photostat reproduction, negative, of an unidentified map of Northern New Jersey and adjacent territory. 31 × 28 cm.
- no. 14 Enlarged positive print of no. 13 above, with pencil modifications. 49 × 44 cm. 2 copies.
- no. 15 Photostat reproduction, negative, of an unidentified map of southeastern Pennsylvania, northern Delaware, and

- west central New Jersey. 16 × 15 cm. Scale: 10 miles to the inch.
- no. 16 Enlarged positive print of no. 15 above. 31 × 31 cm. Scale: 5 miles to the inch.
- no. 17 Another copy of no. 16 with pencil modifications.
- no. 18 The theatre of war in the middle states, 1775-1780. Modified pen tracing of portions of nos. 14 and 17 above, on cloth. 54 × 42 cm. Scale of map and inset: 5 miles to the inch.
- Library lacks pencil tracings of nos. 14 and 17 from which no. 18 was taken.

56

- W
Maps
1941
Mon.
no. 1 [Ward, Christopher] Battle of Monmouth, June 27, 1778. [Wilmington, Historical Soc. of Delaware, 1941] map. 11 × 17 cm.
- Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet as follows:
- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 14 × 22 cm. Scale: $\frac{7}{12}$ mile to the inch.
- no. 3 Modified positive print of no. 2 above. 25 × 39 cm. Scale: 2000 feet to the inch.
- no. 4 Battle of Monmouth, June 28, 1778. Modified pen tracing of no. 3 above, on cloth. 25 × 39 cm. Scale: 2000 ft. to the inch.
- Library lacks pencil tracing from which no. 4 was taken.

57

- W
Maps
1941
Nine
no. 1 [Ward, Christopher] Siege of Ninety Six, May 22-June 19, 1781. [Wilmington, Historical Soc. of Delaware, 1941] map. 14 × 11 cm.
- Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:
- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 14 × 12 cm.

- no. 3 Enlarged positive print of no. 2 above. 28 × 24 cm.
- no. 4 Buell, Thomas. Map of the siege of Ninety Six, May 22–June 19, 1781. [n.p., n.d.] 14 × 11 cm. Photostat reproduction, negative.
- no. 5 Enlarged positive print of no. 4 above, with pencil modifications. 28 × 21 cm.
- no. 6 Siege of Ninety Six, May 22–June 19, 1781. Modified pen tracing of no. 5 above, on cloth. 28 × 21 cm.
Library lacks pencil tracing from which no. 6 was taken.

58

- Maps
1941
Paulus
no. 1 [Ward, Christopher] Paulus Hook, August 19, 1779. [Wilmington, Historical Soc. of Delaware, 1941] map. 14 × 11 cm. Scale: 666 ft. to the inch.
Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:
- no. 2 Heck, John W. Map showing the location of the military works at Powles Hook . . . with respect to the streets afterwards laid out. Compiled December, 1929 . . . from (1) "Plan of the post at Paulus Hook 24th July 1778," a British war map shown by dotted lines; (2) "Map of that part of the town of Jersey commonly called Powles Hook surveyed by Joseph F. Mangin, city surveyor, April 13, 1804," shown by unbroken lines . . . [Jersey City?, New Jersey Title Guarantee & Trust Co.?, 1929] 19 × 26 cm. Photostat reproduction, negative. "Scale . . . 1 inch = 200 [i.e. 420] feet."
- no. 3 Enlarged positive print of no. 2 above, with modifications in color. 38 × 51 cm. "Scale . . . 1 inch = 200 [i.e. 210] feet."
- no. 4 Modified pen tracing of no. 3 above, on cloth. 48 × 36 cm. Scale: 200 ft. to the inch.
Library lacks pencil tracing of no. 3 from which no. 4 was taken.

59

- W
Maps
1941
Stony
no. 1 [Ward, Christopher] Stony Point, July 16, 1779. [Wilmington, Historical Soc. of Delaware, 1941] map. 9 × 11 cm.
Portion of proof sheet for his: The Delaware Conti-

mentals. Wilmington, 1941. Accompanied by sources and work sheet, as follows:

- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 19 × 20 cm.
- no. 3 Enlarged positive print of no. 2 above, with modifications. 37 × 39 cm.
- no. 4 Modified pen tracing of no. 3 above, on cloth. 22 × 27 cm.
- Library lacks pencil tracing from which no. 4 was taken.

60

- W
Maps
1941
Trenton
no. 1 [Ward, Christopher] The battle of Trenton, Dec. 26, 1776, at 8.30 o'clock A.M. [Wilmington, Historical Soc. of Delaware, 1941] map. 11 × 14 cm.
- Portion of proof sheet for his: The Delaware Continentals. Wilmington, 1941. Accompanied by sources and work sheets, as follows:
- no. 2 Photostat reproduction, negative, from E. M. Avery. History of the United States . . . Cleveland, Burrows, 1904-10. 16 × 20 cm. Scale: 340 yards to the inch.
- no. 3 Modified positive print of no. 2 above. 31 × 39 cm. Scale: 175 yards to the inch.
- no. 4 Modified pencil tracing of no. 3 above. 30 × 39 cm. Scale: 175 yards to the inch.
- no. 5 The battle of Trenton, Dec. 26, 1776, at 8.30 o'clock A.M. Pen tracing of no. 4 above, on cloth. 30 × 39 cm. Scale: 175 yards to the inch.

61

- W
Maps
1941
U.S.
no. 1
A-D [Ward, Christopher] [Proof sheets of maps in his: The Delaware Continentals. Wilmington, Historical Soc. of Delaware, 1941] 14 maps on 4 sheets. 36 × 28 cm.-36 × 56 cm.
- Contents: [A] The theatre of war in the middle states. —[B] The theatre of war in the Carolinas.—[C] Battle of Hobkirk's Hill, Stony Point, Trenton, Ger-

mantown, Eutaw Springs, Guilford, Paulus Hook and Brandywine.—[D] Battle of Camden, Monmouth, Cowpens and Siege of Ninety Six.

62

[Ward, Christopher] [Map of southern Illinois showing route traversed by Richard Lee Mason. n.d.] col. map. 16 × 18 cm.

Manuscript. Preliminary sketch used in drafting his [Map of Illinois, Indiana, &c.] q.v.

63

[Ward, Christopher] [Map of southern Indiana showing route traversed by Richard Lee Mason. n.d.] col. map. 19 × 21 cm.

Manuscript. Preliminary sketch used in drafting his [Map of Illinois, Indiana, &c.] q.v.

64

[Ward, Christopher] [Map of Kentucky showing route traversed by Richard Lee Mason. n.d.] col. map. 16 × 32 cm.

Manuscript. Preliminary sketch used in drafting his [Map of Illinois, Indiana, &c.] q.v.

65

[Ward, Christopher] [Map of Mississippi and Louisiana showing routes traversed by early travelers. n.d.] col. map. 36 × 31 cm.

Manuscript. Draft made in preparation for his: The strange adventures of Jonathan Drew.

66

[Ward, Christopher] [Map of Ohio showing route traversed by Richard Lee Mason. n.d.] col. map. 27 × 27 cm.

Manuscript. Preliminary sketch used in drafting his [Map of Illinois, Indiana, &c.] q.v.

W
Maps
n.d.
Ill.

W
Maps
n.d.
Ind.

W
Maps
n.d.
Ky.

W
Maps
n.d.
Miss.

W
Maps
n.d.
Ohio

67

- W
Maps
n.d.
Penn.
- [Ward, Christopher] [Map of a portion of Pennsylvania showing routes between Philadelphia and Pittsburgh traversed by early travelers. n.d.] 10 × 47 cm.
Manuscript. Draft made in preparation for his: The strange adventures of Jonathan Drew.

68

- W
Maps
n.d.
Texas
no. 1
- [Ward, Christopher] [Map of a portion of the state of Texas between Galveston and Copano Bay. n.d.] 35 × 38 cm.
Manuscript. On verso, notes on the lives of Robert Matthews and Benjamin H. Folgers and others concerned in the "Matthias" hoax, in the hand of Christopher Ward. Accompanied by source:

- W
Maps
n.d.
Texas
no. 2
- [Unidentified map of a portion of the State of Texas between Galveston and Copano Bay. n.p., n.d.] col. map. 54 × 54 cm.

69

- W
Maps
n.d.
U.S.
no. 1
- [Ward, Christopher] [Map of Illinois, Indiana, Ohio, Kentucky, Tennessee and parts of Missouri and Arkansas, showing routes traversed by early travelers. n.d.] col. map. 45 × 58 cm.
Manuscript. Scale: 30 miles to the inch. Draft made in preparation for his: The strange adventures of Jonathan Drew.

70

- W
Maps
n.d.
U.S.
no. 2
- [Ward, Christopher] [Map of North Carolina, South Carolina, Georgia and Alabama, showing routes traversed by early travelers. n.d.] col. map. 42½ × 73 cm.
Manuscript. Draft made in preparation for his: The strange adventures of Jonathan Drew.

71

- W.
Maps
n.d.
Va.
- [Ward, Christopher] [Map of Virginia and West Virginia showing routes traversed by early travelers. n.d.] col. map. 27 × 36 cm.
Manuscript. Draft made in preparation for his: The strange adventures of Jonathan Drew.