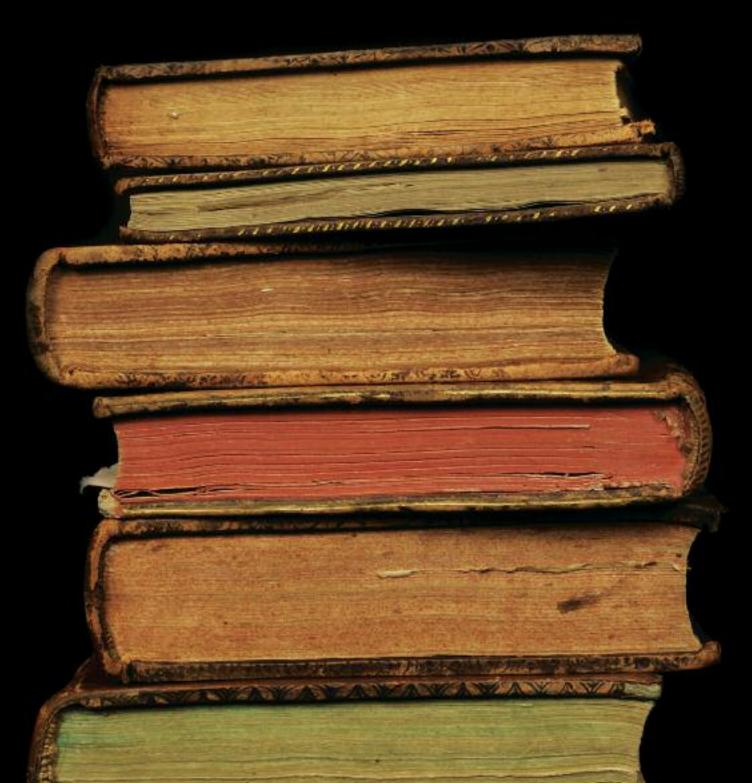
Books the Hield

### **STUDYING THE ART OF WAR IN REVOLUTIONARY AMERICA**



This catalog accompanies the exhibition Books in the Field: Studying the Art of War in Revolutionary America, on view September 28, 2017 - March 4, 2018, at Anderson House, headquarters of the American Revolution Institute of the Society of the Cincinnati, 2118 Massachusetts Avenue, NW, Washington, D.C. 20008. **Text by Ellen McCallister Clark Design by Glenn A. Hennessey** Photography by Greg Staley



"In a country where every gentleman is a soldier, considerably sought after, and attended to."

Hugh Henry Ferguson, editor of the American edition of Military Instructions for Officers Detached in the Field (Philadelphia, 1775)

The young officers of the Continental Army who pledged their lives to the cause of American independence were enthusiastic and ambitious, but most entered service without military experience or training. Even the senior commanders were self-taught warriors, relying on knowledge learned from books to expand on lessons learned in the field. George Washington and other leaders urged their men to study the growing literature on the art of war to prepare for the role of leading troops in battle against the British army.

To meet the demand for military texts, a flood of printings began to appear from the American presses. Much of this activity was centered in Philadelphia, where more than thirty works on military subjects were published in the years 1775 and 1776 alone. Initially these books were reprints or new editions of British or European standards, but publishers quickly turned to a new generation of American military authors whose works reflected the immediacy of the war.

In 1779, Congress ordered the publication of the first official manual for the Continental Army, Regulations for the Order and Discipline of the Troops of the United States. Written by Gen. Friedrich Wilhelm Steuben, the Prussian volunteer who had transformed the army at Valley Forge, the Regulations codified the governance of the army, from the basic drill to the specific duties of each officer rank. Finally Washington's army was reading from the same book, a crucial step in building the fighting force that would win American independence.

# and every soldier a student in the art of war, it necessarily follows that military treatises will be

## General Washington's Reading List

The importance of books and reading to early American military training is modeled in the career of George Washington. He purchased his first military book at age twenty-three—a copy of Humphrey Bland's *Treatise of Military Discipline* ordered from London shortly after he volunteered to serve in General Braddock's campaign in 1755. The following year, as colonel of the Virginia Regiment, Washington recommended Bland and other treatises to his officers, advising them, "as we now have no opportunities to improve from example, let us read."

Washington's emphasis on study as an essential ingredient of military training carried though to his command of the Continental Army. Upon his arrival in Philadelphia in 1775, he purchased a half dozen military books and he continued to patronize and encourage American printers in the publication of military texts throughout the war. In 1776, he ordered a traveling bookcase lined in green baize cloth to house and protect his growing field library. Through general orders and personal letters he urged his officers to follow his example of reading. When Col. William Woodford of the Second Virginia Regiment voiced doubts about his own ability to command troops, Washington wrote to reassure him that "the inexperience you complain of is a common case and only to be remedied by practice and close attention." He recommended that Woodford read several of the works that had been key to Washington's military education: "As to the manual exercise, the evolutions and manoeuvres of a regiment, with other knowledge necessary to the soldier, you will acquire them from those

authors who have treat upon these subjects, among whom Bland (the newest edition) stands foremost; also an Essay on the Art of War; Instructions for Officers, lately published in Philadelphia; the Partisan; Young; and others."

Roger Stevenson, *Military Instructions for Officers Detached in the Field* (Philadelphia: Printed and sold by R. Aitken, 1775). The Robert Charles Lawrence Fergusson Collection. The American edition of this British standard was a bestseller for Philadelphia printer Robert Aitken. This is the first book to be dedicated to George Washington.



William Young, *Manoeuvres*, *or, Practical Observations on the Art of War* (London: Printed for J. Millan, [1771]). The Robert Charles Lawrence Fergusson Collection. George Washington owned and recommended to his officers this compilation of several treatises on exercise, fortification and maneuvers.



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Le General Washington, engraved by Noël Le Mire after Jean-Baptiste Le Paon (Paris: Chez Le Mire, 1780). Gift of Trafford Partridge Klots, 1964.

# "Ob that I were a soldier!... I am reading military books."

hn Adams, after a painting by Alonzo Chappel (New York: Johns Fry & Company, 1862). The Joshua Danforth Bush, Jr., Collection

Citizens Studying War

The study of the art of war was not limited to those in active military service. In 1775, John Adams, a Massachusetts delegate to Congress, sought the advice of his military friends for compiling "a perfect list of the best authors" on the art and science of warfare. "We must make our young Genuis's perfect Masters in the Art of War, in every Branch," Adams wrote to William Tudor, judge advocate of the Army. He also asked Henry Knox to find out what military books were in the Harvard College library. Several of the works on Adams's master list can be found on the inventory of his personal library, including Saxe's Reveries, Extracts from a Military Essay and Thomas Simes's The Military Guide for Young Officers.

Thomas Jefferson's library also included the memoirs of the comte de Saxe, as well as Humphrey Bland's Treatise of *Military Discipline* and an English translation of the military works of the classical writer Vegetius. While representing the United States in France, Benjamin Franklin acquired a copy of the marquis de Puységur's Art de la Guerre from the grandson of the author. The Library Company of Philadelphia added to its shelves the latest military treatises for the use of its members and for the members of the Continental Congress, who shared its building, Carpenter's Hall, in 1774 and 1775.

MILITARY ESSAY. REFLECTIONS on the

RAIMING, ARMING, CLOATHING, and DHCIFLINE of the

BRITISH INPANTRY and CAVALRY; VITA Book his

PROPOSALS for the Improvement of the fame.

By CAMPBELL DALRYMPLE, Ein Lieutenant Colourd to the King's own Regiment of Drawern

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LONDON: Printed for D. Wilson, at Plats's Head, it

John Adams to Abigail Adams, May 29, 1775

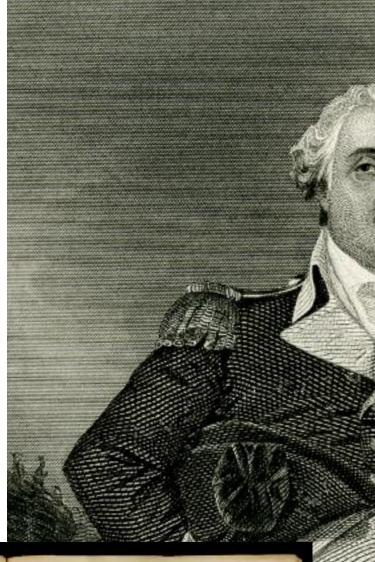
Campbell Dalrymple, A Military Essay Containing Reflections on the Raising, Arming, Cloathing, and Discipline of the British Infantry and Cavalry (London: Printed for D. Wilson, 1761). Dalrymple's work was included on John Adams's master list of military books. This copy belonged to Brig. Gen. Anthony Wayne Below right: Bernard Forest de Belidor, *La Science des Ingénieurs* (A La Haye: Chez Pierre Frederic Grosse, 1775). The Robert Charles Lawrence Fergusson Collection. In a letter to John Adams about the best books on military art and science, Judge Advocate William Tudor wrote that "Bellidore (which General Gates tells me is worth all the rest) is not own'd by any Gentleman in the army."

Henry Knox exemplifies the American soldier-scholar of the Revolution. As the proprietor of a bookshop in Boston before the war, he read extensively on military art and science, and he advised and sold books to many young revolutionaries, among them Nathanael Greene. Knox left his business to volunteer under Gen. Artemas Ward during the Battle of Bunker Hill. He impressed George Washington on their first meeting in July 1775, and before the end of that year, Knox received the appointment of colonel of the newly created Continental Regiment of Artillery.

Congratulating Knox on his commission, John Adams wrote, "I have been impressed with an Opinion of your Knowledge and Abilities in the military Way for several years." He asked Knox to send him a list of recommended books "upon the Military Art in all its Branches." It took six months for Adams' letter to reach Knox, who in the interim had undertaken a daring expedition to Fort Ticonderoga, bringing back to Boston a supply of British ordnance that had been captured earlier by Ethan Allen. Knox finally wrote back to Adams from New York in May 1776, enumerating more than a dozen works he felt would be indispensable to the patriot cause. His list included the great European masterworks of the seventeen and eighteenth centuries by such authors as Saxe, Vauban, Coehoorn and Belidor, as well as the latest treatises on artillery and field fortification out of England. He urged Adams to support the publication and circulation of these books to the army: "The Cause in which we are engag'd is of such infinite moment to America that no cost or pains can be too great to make the Conclusion happy."

## Advice from Henry Knox







A LA HAYE, Des PIÈRRE PREDIGIO GOSSE, Làrrire de S.A. S. Mgr. la Prince Stathouler des des M. D.C.C. LXXY.



Major General Henry Knox, engraved by Thomas Phillibrown after Alonzo Chappel (New York: Johnson, Fry & Company, 1857). Collection of the Society of the Cincinnati.

Iscaling for a Comp is not fufficient bee must take to outine by the Enery to our Detriment 11 Victory in that depends not absolutely on Tournay (our ever and Discipline only will fund this Terribes 9. 11. 13 cast Good Their 1 this certain that every fronting Drodeness both le te observe ode muchens - quere Whake welling But it is equally as contain that some al. ion , as most permission in its care queres , with your Deliberations in Connects They the of Bar, departer yourally our conformed in he for disheartend by Minatenes !!! different Climates to have the harvelow of row Grany, whether .... the lefe a mon is acquinted with the Siduly Tweels of wife the ob reason he has to be afraid & Posth he him fle a a fluences -An any naise without proper rapard to the choice of territy autions manane as intent on the Defluction and maker wit made need by longh of turned and we are now Enamies that they are into contrained by falat ankerican of that this is the source of all our mistortune 11,40 m 69,11 disnain of faction what has also To a tate can wither he happy in forene that is remits in the 26 D' Things I fible margles repart Duifling relits inches. I tig wat Surfision of Hickes a coup of Seveny that can Engagement is a confernationale of terrestrich I influence our turner to cent or respect us this can only ision of a Mitch & Battle consists they Much I to he hat the the find four arms . 6 26 dependance is to be placed on the E becations of Cito that mise anderet in the common you fighting has son ming to retrieve but that it is quite themis methingers to it I down and and atil and withink leavery and to made the if an Ching in Orde A Battle three things in the ford all all all and a the line Cato The clow why was often Consul, lighter the when to ations ) and to be consid his formitry more and fortial formine by weiting on milita

## Taking Notes

Otho Holland Williams was a twenty-six-year-old clerk when he joined a Maryland rifle corps in June 1775. He immediately marched north with his regiment to join Washington's army at Boston, and then went on to New York, where he was wounded and taken prisoner in the British capture of Fort Washington in November 1776. Upon his release in 1778, he rejoined the army as colonel of the Sixth Maryland Regiment. Williams is best remembered for his distinguished service under the command of Gen. Nathanael Greene during the southern campaign, where he fought valiantly in the battles of Guilford Court House, Hobkirk's Hill and Eutaw Springs. He retired from the army in 1783 as a brigadier general.

George Washington Greene, General Greene's grandson and biographer, wrote of Williams' by-thebook discipline in leading troops: "Beginning his career with no advantages of military training, his rare intelligence led him directly to the true sources, and gave him a clear perception of the fundamental principles of the science." Evidence of this study is found in his manuscript of selected passages from an English translation of *De Re Militari* by the classical Roman author Vegetius.

Left: Otho Holland Williams Manuscript notes titled "From Vegetius" The Robert Charles Lawrence Fergusson Collection

Above: *Otho Holland Williams* By Charles Willson Peale ca. 1782-1784 The Society of the Cincinnati of Maryland This page: *Imprimerie, Presse vue par le côté du dehors,* plate from Diderot's *Encyclopédie, ou Dictionnaire Raisonné des Sciences des Arts et des Métiers* (A Paris: Chez Braisson and Le Breton, 1769). The Robert Charles Lawrence Fergusson Collection.

Opposite: Imprimerie en Lettres, L'Operation de la Casse, plate from Diderot's Encyclopédie, ou Dictionnaire Raisonné des Sciences des Arts et des Métiers (A Paris: Chez Braisson and Le Breton, 1769). The Robert Charles Lawrence Fergusson Collection. Although the output of American printers often lacked the refinement of that of their European counterparts, the basic operations of making books in the eighteenth century were universal. Shown here is the meticulous process of setting lead type in wooden trays to create forms for a printed page.

Fig. 3

Fig 1

## Revolutionary Printing

The American printing trades were transformed by the Revolution. Free from British regulation but no longer able to import equipment and supplies, American printers and publishers had to adapt and improvise under the new wartime conditions. By necessity and out of a sense of patriotic duty, printers now had to "buy American" to supply their shops. In response, local manufactures of printing presses, type and paper stepped up operations to meet the new demand.

In 1769, Isaac Doolittle of New Haven constructed "an elegant Mahogany Press" for William Goddard of Philadelphia, launching a new industry of press building in America. By 1775 presses were being manufactured in Philadelphia and Hartford. An advertisement in the inaugural issue of the Pennsylvania Mercury in the spring of 1775 announced that John Willis and Henry Vogt were accepting orders for printing presses, cases, frames, and accompanying equipment. The publishers of the Pennsylvania Mercury also noted that their newspaper was printed with types of American manufacture: "should it by this means fail of giving such entire satisfaction to the judicious and accurate eye, they hope every patriotic allowance will be made in its favour."

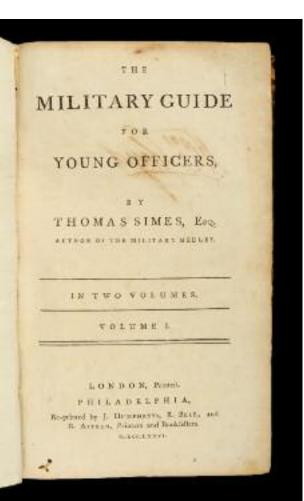
Although paper mills had been operating in America since the 1690s, paper remained one of the scarcest commodities for printers to procure in sufficient quantities during the war. Their ingenuity for saving paper can be seen in the small formats and dense text blocks of their publications. Nothing went to waste. The printer Robert Aitken sold rejected sheets from his run of the official *Journals of Congress* to the Continental Army to be used for cartridge paper, and he repurposed an overrun of sheets from his *Pennsylvania Magazine* as endpapers for the first edition of *Regulations for the Order and Discipline of the Troops of the United States*.



## Patriot Printers

There was healthy competition among American printers who were racing to get new military works into the hands of an eager public. But there was also a great deal of cooperation within the printing trades during the war years. In June 1775, Robert Aitken of Philadelphia joined forces with two other printers, James Humphreys, Jr., and Robert Bell, to publish the first American edition of Thomas Simes's *The Military Guide for Young Officers*, which was issued as a two-volume set with *A New Military, Historical and Explanatory Dictionary*. The title pages of both volumes bear the imprint of all three printers, who each ran a separate establishment. In other examples, a single printer's name might appear on the title page though the gathering, sewing and binding had been subcontracted to other firms.

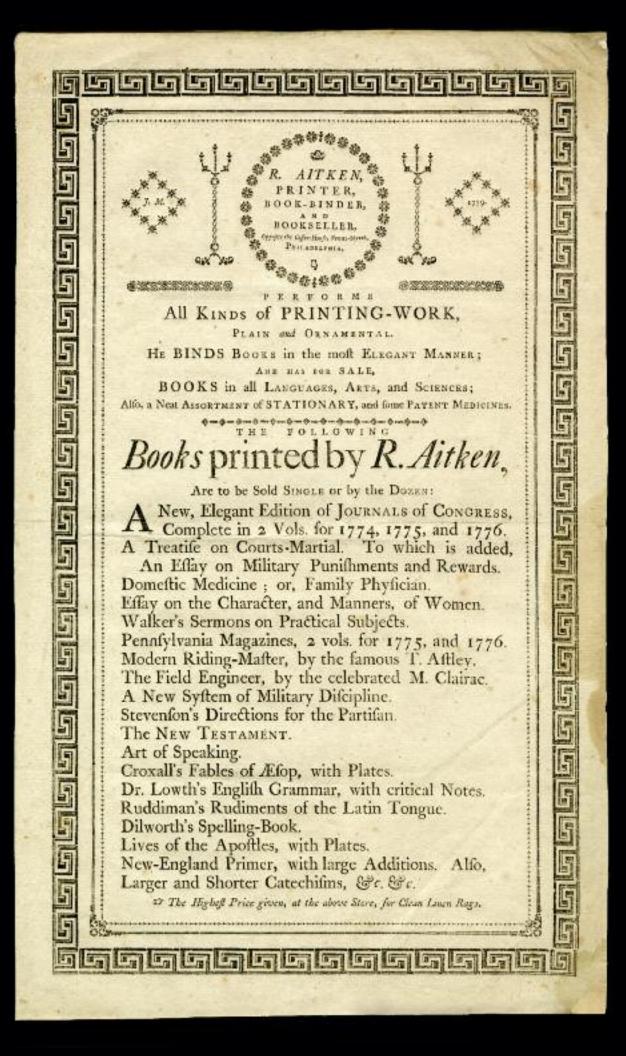
Printers risked their livelihoods in working for the American cause. For some of them, their wartime operations made the reputation upon which they would build a thriving business through the early

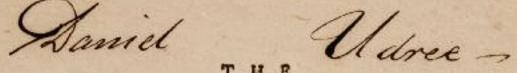


years of the new republic. Others never quite recovered from the war's economic hardships. Benjamin Edes, a prominent printer in Boston, recalled his sacrifices when he shut down operations in 1798: "But alas! The cause of Liberty is not always the channel of preferment or pecuniary reward....However, it is beneath a patriot to mourn his own misfortunes. – The Independence of America, being obtained, he enjoys the pleasing contemplation that the same virtuous sentiments which led the acquisition will not cease to operate for its continuance."

Thomas Simes, *The Military Guide for Young Officers* (London, Printed; Philadelphia: Re-printed by J. Humphreys, R. Bell and R. Aitken, 1776). The Robert Charles Lawrence Fergusson Collection. Simes's *Guide* was a synthesis of the works of several military authors, including Humphrey Bland and the comte de Saxe. This copy was owned by William Floyd, a signer of the Declaration of Independence.

Opposite: *R. Aitken, Printer, Book-binder, and Bookseller* (Philadelphia: Robert Aitken, 1779). Courtesy of the Library Company of Philadelphia. This mid-war advertisement from Robert Aitken's shop lists several military works among the titles to be sold "Single or by the Dozen." At the bottom of the sheet he notes "The Highest Price given at the above Store, for Clean Linen Rags," which would be used for making paper.





## PRUSSIAN EVOLUTIONS

### I N

### ACTUAL ENGAGEMENTS;

### BOTH IN

PLATOONS, SUB, AND GRAND-DIVISIONS;

### EXPLAINING,

All the different Evolutions, and Manœuvres, in FIRING, STANDING, ADVANCING, and RETREATING, which were exhibitted before his prefent MAJESTY, May 8, 1769; and before JOHN DUKE of A R G Y L E, on the LINKS of LEITH, near EDINBURGH, in 1771.

WITH fome ADDITIONS, fince that TIME, explained with Thirty Folio COPPER-PLATES.

### TO WHICH IS ADDED,

THE PRUSSIAN MANUAL EXERCISE:

### ALSO

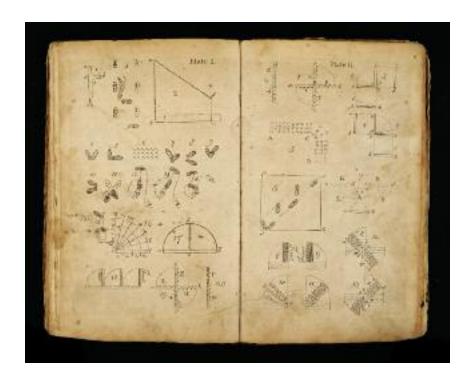
The THEORY and fome PRACTICES of GUNNERY.

- By THOMAS HANSON, Adjutant to the 2d Battalion. And Teacher of part of the American Militia.
- PHILADELPHIA: Printed for the Author, by J. Douglafs M'Dougall, Printer, Book-binder and Stationer, at his Shop in Chefinut-Street, three Doors below Second-Street.

## American Authors

While the patriot printers were finding a ready audience for anything military, the works that were being published ranged in quality and in relevance to the American campaign. General Washington was especially concerned with the difficulty of getting manuals that reflected the immediate needs of the army into the hands of his officers. He strongly supported the efforts of the American military writers who emerged during this period, among them Timothy Pickering, Lewis Nicola and Thomas Hanson.

Each of these authors sought to simplify and focus the procedures of military drill and discipline for training new recruits. Timothy Pickering's An Easy Plan of Discipline for a Militia, first published in 1775, and reprinted the following year, was so successful that it was adopted as the official manual of Massachusetts. Lewis Nicola's Treatise of Military Exercise Calculated for the Use of the Americans (Philadelphia, 1776) also presented only the essential elements of drill, omitting what he considered was only "for show and parade." Thomas Hanson's The Prussian Evolutions (Philadelphia, 1775) adapted Frederick the Great's system of military discipline for the use of Americans. In his introduction, Hanson wrote that the "present Alarming Situation of American Affairs," had prompted him to write a manual "for the Instruction of those who have yet to Learn [and] who in a little time, may have occasion to go on the actual service of their *Country*."



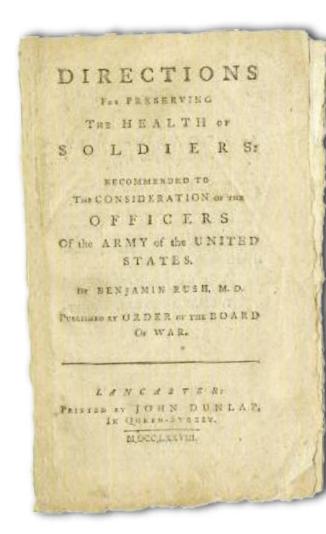
Left: Timothy Pickering, An Easy Plan of Discipline for a Militia (Boston: Printed and sold by S. Hall, 1776). The Robert Charles Lawrence Fergusson Collection. Pickering's Plan was praised for not being "clogged with many superfluous motions which only serve to burden the memory and perplex the learner." This plate from it suggests that his manual exercise was complex enough.

Opposite: Thomas Hanson, The Prussian Evolutions in Actual Engagements (Philadelphia: Printed for the author, by J. Douglass McDougall, 1775). The Robert Charles Lawrence Fergusson Collection. George Washington, John Adams and Benjamin Franklin are among the 230 names on the subscribers list of this book—a veritable roster of American patriots who each put up one dollar in advance to support its publication as their country prepared for war.

# Military Medicine

Opposite: John Jones, Plain Concise Practical Remarks on the Treatment of Wounds and Fractures (New-York: Printed by John Holt, 1775). The Robert Charles Lawrence Fergusson Collection. This copy of Dr. Jones's treatise "designed for the Use of young Military Surgeons in North-America" belonged to Henry Latimer of Delaware, who directed the army's "Flying Hospital," a mobile surgical unit.

When the Revolutionary War began, American publishers sought out medical texts to meet the needs of the new army's physicians. The earliest published was Plain Concise Practical Remarks on Treating Wounds and Fractures, an original work by Dr. John Jones, a veteran of the French and Indian War and professor



of surgery at King's College in New York. His work appeared first in New York in 1775, and then, in an expanded edition, in Philadelphia in 1776, and it remained the principal manual in use by American surgeons through the war. Another useful text was an English translation of an important Dutch work, Baron van Swieten's Diseases Incident to the Armies, edited specifically for American physicians. The first American Pharmacopoeia was also published during the war in an effort to standardize the dispensing of medicine in army hospitals.

James Tilton, a senior surgeon of the Continental Army, observed that by learning discipline and order officers also learned to keep their regiments healthy. Benjamin Rush took the idea of preventive medicine a step further by publishing an essay titled *Directions* for Preserving the Health of Soldiers. His work so impressed the Board of War that it ordered four thousand copies to be printed and distributed to the officers of the army.

Benjamin Rush, Directions for Preserving the Health of Soldiers: Recommended to the Consideration of the Officers of the Army of the United States (Lancaster, Pa.: Printed by John Dunlap, 1778). The Robert Charles Lawrence Fergusson Collection. Dr. Rush's essay emphasizes the importance of diet, dress and camp hygiene to the maintenance of a soldier's health

## PLAIN CONCISE PRACTICAL REMARKS ON THE TREATMENT OF WOUNDS AND FRACTURES; TO WHICH IS ADDED, A SHORT A

ON

CAMP AND MILITARY HOSPITALS;

PRINCIPALLY

Defigned for the Ufe of young MILITARY SURGEONS,

in NORTH-AMERICA.

By JOHN JONES, M.D. Professor of Surgery in King's College, New York.

Knapsack owned by Sgt. Elisha Gross of the Third Continental Artillery, black bear skin and leather (American, ca. 1777). Private collection. This is a rare surviving example of a Continental Army soldier's knapsack of the type that might have been "filled up with military books."

## A Hessian's View



The Americans' emphasis on book learning the case with the opponents of the Americans, made a strong impression on at least one observer whose portmanteaus were rather filled with bags from the other side. Johann von Ewald, a Hessian of hair-powder, boxes of sweet smelling officer in British service, published a military pomantum, cards (instead of maps), and then often, on top of all, some novels and stage plays." treatise in 1798 in which he recounted his experience with the Americans at the Battle of Stony Point two decades earlier: "I was As a well-trained professional soldier, Captain Ewald was familiar with many of the titles he sometimes astonished when American baggage fell into our hands during that war to see how found in these American knapsacks, making note every wretched knapsack, in which were only a that "the Instructions of the King of Prussia to few shirts and a pair of torn breeches, would be his Generals, Tielke's Field Engineer, the partisans filled up with military books. . . . This is a true Jenny and Grandmaison and other similar books indication that the officers of this army studied ... came into my hands a hundred times the art of war while in camp, which was not through our soldiers."





Frederick II, Military Instructions, Written by the King of Prussia, for the Generals of His Army (London: Printed for T. Becket and P.A. De Hondt, 1762). The Robert Charles Lawrence Fergusson Collection. This is one of the works Captain Ewald mentioned that "came into my hands a hundred times" from captured American soldiers.

Left: Wahrhafte Abbildung der Soldaten des Congresses in Nordamericka [A true illustration of the soldiers of Congress in North America], drawn and engraved by Christoph-Daniel Henning (Nuremberg: ca. 1784). The Robert Charles Lawrence Fergusson Collection.

## Steuben's Regulations

Nachurch Sax

From the beginning of the war, General Washington recognized the dire need for a single standardized drill manual that would bring unity and consistency to the training of the American forces. The opportunity to accomplish this daunting task was finally fulfilled by the arrival of Friedrich Wilhelm Steuben, a Prussian volunteer to the American cause. Joining Washington at Valley Forge in February 1778, Steuben quickly made himself indispensable in bringing new order and discipline to the troops suffering under wretched winter conditions. Recognizing his genius as a military instructor, Washington petitioned Congress to appoint Steuben inspector general of the army with the rank of major general.

At the close of the campaign of 1778, Washington assigned Steuben and his staff to Philadelphia to begin work on a formal manual of regulations for the army. The writing process took more than six months, with Steuben, who spoke no English, composing the text in French, an aide translating it into English and General Washington reviewing and editing their work. The final draft was approved by the Board of War and forwarded on to Congress. On March 29, 1779, Congress passed a resolution adopting the Regulations for the Order and Discipline of the Troops of the United States and giving the Board of War authority to "cause as many copies thereof to be printed as they shall deem requisite for the use of the troops." The Regulations would remain the official manual of the United States Army until the War of 1812.

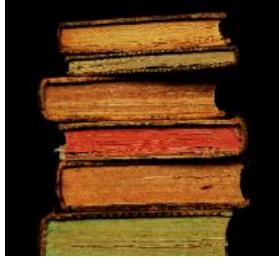
> George Washington to Thomas Lancaster Lansdale, January 25, 1783. Gift of Evelyn Lansdale Wildman and Clare Lansdale Johnston, 1977. Chastising the commander of the Maryland detachment at Newburgh for the disorder of his men, Washington writes: "[I] recommend in pointed terms to your Officers the necessity, and advantage of making themselves perfectly masters of the Printed 'Regulations for the Order & Discipline of the Troops of the United States' Ignorance of them cannot, nor will it be, any excuse."



Friedrich Wilhelm Steuben, Regulations for the Order and Discipline of the Troops of the United States (Philadelphia: Printed by Styner and Cist, 1779). The Robert Charles Lawrence Fergusson Collection. Steuben's Regulations was known throughout the army as the "Blue Book" for the color of its simple board covers.



ING THE ART OF WAR IN REVOLUTIONARY AMERICA



### **Exhibition checklist**

All of the items in this exhibition are part of the Robert Charles Lawrence Fergusson Collection unless otherwise noted.

General Washington's Reading List

Le General Washington. Engraved by Noël Le Mire after Jean-Baptiste Le Paon. Paris: Chez Le Mire, 1780. Gift of Trafford Partridge Klots, 1964.

Humphrey Bland. Treatise of Military Discipline. Eighth edition. London: Printed for R. Baldwin, 1759.

Lancelot, comte Turpin de Crissé. An Essay on the Art of War. Translated by Joseph Otway. London: Printed by A. Hamilton, for W. Johnston, 1761.

Roger Stevenson. Military Instructions for Officers Detached in the Field. Philadelphia: Printed and sold by R. Aitken, 1775.

Louis Michel de Jeney. The Partisan, or, The Art of Making War in Detachment. Translated by Thomas Ellis. London: Printed for R. Griffiths, Bookseller, 1760.

William Young. Manoeuvres, or, Practical Observations on the Art of War. London: Printed for J. Millan, [1771?].

### Advice from Henry Knox

Maurice, comte de Saxe. Reveries, or, Memoirs upon the Art of War. Translated by Sir William Fawcett. London: Printed for J. Nourse, 1757.

Bernard Forest de Belidor. La Science des Ingénieurs. A La Haye: Chez Pierre Frederic Gosse, 1775.

Campbell Dalrymple. A Military Essay Containing Reflections on the Raising, Arming, Cloathing, and Discipline of the British Infantry and Cavalry. London: Printed for D. Wilson, 1761. This copy belonged to Brig. Gen. Anthony Wayne of the Continental Army.

John Muller. A Treatise Containing the Elementary Part of Fortification, Regular and Irregular. London: Printed for C. Nourse, 1782. This copy belonged to Col. Charles Cotesworth Pinckney of the First South Carolina Regiment.

### Taking Notes

Otho Holland Williams. Undated manuscript notes titled "From Vegetius."

Flavius Vegetius Renatus. Military Institutions of Vegetius, in Five Books. Translated by John Clarke. London: Printed for the author, and sold by W. Griffin, 1767.

### **Revolutionary Printing**

Denis Diderot and Jean Le Rond d'Alembert. Recueil de Planches, sur les Sciences, les Arts Libéraux, et les Arts Méchaniques. Volume VII. A Paris: Chez Braisson and Le Breton, 1769. Plate shown: Imprimerie en Lettres, L'Operation de la Casse.

### **Patriot Printers**

Thomas Simes. The Military Guide for Young Officers. London, printed; Philadelphia: Re-printed by J. Humphreys, R. Bell, and R. Aitken, 1776. This copy belonged to William Floyd, a signer of the Declaration of Independence.

Thomas Simes. A New Military, Historical, and Explanatory Dictionary. Philadelphia: Sold by Humphreys, Bell, and Aitken, 1776.

Richard Lambart, Earl of Cavan. A New System of Military Discipline, Founded upon Principle. Philadelphia: Printed and sold by R. Aitken, 1776. This copy belonged to Robert Coleman, a second lieutenant in Cunningham's Battalion of the Flying Camp.

Thomas Auguste Le Roy de Grandmaison. A Treatise on the Military Service of Light Horse and Light Infantry. Translated by Lewis Nicola. Philadelphia: Printed and sold by Robert Bell, 1777.

Robert Aitken. A New and Correct Plan of the Town of Boston, and Provincial Camp. From The Pennsylvania Magazine, or, American Monthly Museum, July 1775.

### **American Authors**

Timothy Pickering. An Easy Plan of Discipline for a Militia. Salem, New England: Printed by Samuel and Ebenezer Hall, 1775.

Surgical kit. Evans & Co., London, late 18th century. Leather, metal, tortoise shell and velvet. Timothy Pickering. An Easy Plan of Discipline for Gift of Mr. and Mrs. Harold Justus Craft, 1965. a Militia. Boston: Printed and sold by S. Hall, This surgical kit belonged to Justus Storrs, a sur-1776. geon's mate in the First Connecticut Regiment.

Timothy Pickering. Engraved by Thomas B. Wells after Gilbert Stuart. New York: Monson Bancroft, 1834. Collection of the Society of the Cincinnati.

Louis-André de La Mamie, chevalier de Clairac. L'Ingenieur de Campagne, or, Field Engineer. Translated by Lewis Nicola. Philadelphia: Printed and sold by R. Aitken, 1776.

Thomas Hanson. The Prussian Evolutions in Actual Engagements. Philadelphia: Printed for the author, by J. Douglass M'Dougall, 1775.

### Military Medicine

John Jones. Plain Concise Practical Remarks on the Treatment of Wounds and Fractures. New-York: Printed by John Holt, 1775. This copy belonged to Dr. Henry Latimer, director of the Continental Army's Flying Hospital.

Gerard, Freiherr van Swieten. The Diseases Incident to Armies, with the Method of Cure. Philadelphia: Printed and sold, by R. Bell, 1776. Bound with John Jones, Plain Concise Practical Remarks on the Treatment of Wounds and

- Fractures (Philadelphia: Printed, and sold, by Robert Bell, 1776).
- William Brown. Pharmacopoeia simpliciorum et efficaciorum. Philadelphiae: Ex officina Styner & Cist, 1778.

Benjamin Rush. Directions for Preserving the Health of Soldiers: Recommended to the Consideration of the Officers of the Army of the United States. Lancaster, Pa: Printed by John

Dunlap, 1778.

### A Hessian's View

Knapsack owned by Sgt. Elisha Gross of the Third Continental Artillery. American, ca. 1777. Black bear skin and leather. With: Furlough pass issued to Sgt. Elisha Gross at Morristown, New Jersey, 1780. Private collection.

Frederick II. Military Instructions, Written by the King of Prussia, for the Generals of his Army. London: Printed for T. Becket and P.A. De Hondt, 1762.

Thomas Auguste Le Roy de Grandmaison. La Petite Guerre, ou, Traite du Service des Troupes Legeres en Campagne. Frankfort and Leipzig: Chez Knoch & Esslinger, 1758. Original walletstyle field binding.

Louis Michael de Jeney. Le Partisan, ou, L'Art de Faire la Petite-Guerre. A La Haye: Chez H. Constapel, 1759.

Johann Gottlieb Tielke. Unterricht für die Officiers, die sich zu Feld-Ingenieurs Bilden. Dresden and Leipzig: In Verlag Joh. Nicolaus Gerlachs W. und Sohn, 1769.

### **Steuben's Regulations**

Timothy Pickering, War Office. Autograph letter signed to Col. William Duer, June 2, 1778.

Steuben's Exercise. Undated printed aide-memoire, inscribed, "This copy belonged to Captain Chester of the Ct. Regiment."

Friedrich Wilhelm Ludolf Gerhard Augustin Steuben. Regulations for the Order and Discipline of the Troops of the United States. Philadelphia: Printed by Styner and Cist, 1779. This copy belonged to Capt. James Beebe of the Second Connecticut Regiment.

Friedrich Wilhelm Ludolf Gerhard Augustin Steuben. Regulations for the Order and Discipline of the Troops of the United States. Philadelphia: Printed by Styner and Cist, 1779. This copy belonged to Dr. John Richard Watrous, surgeon of the First Connecticut Regiment.

Friedrich Wilhelm Ludolf Gerhard Augustin Steuben. Regulations for the Order and Discipline of the Troops of the United States. Philadelphia: Printed by Styner and Cist, 1779. Gift of the Society of the Cincinnati in the State of New Jersey, 2005. This copy bears the signatures of Lt. Samuel Moore Shute of the Second New Jersey Regiment, and Capt. William Helms, his company commander.

George Washington, Newburgh, N.Y. Autograph letters signed to Thomas Lancaster Lansdale, January 25 and February 7, 1783. Gift of Evelyn Lansdale Wildman and Clare Lansdale Johnston.



## The Robert Charles Lawrence Fergusson Collection

Nearly every book in this exhibition is drawn from the Society of the Cincinnati's Robert Charles Lawrence Fergusson Collection. Established thirty years ago, in 1988, the Fergusson Collection honors the memory of a young twentieth-century Cincinnatus who gave his life in service to his country. Robert Charles Lawrence Fergusson (1943-1967) was elected to the Society of the Cincinnati in the State of Virginia in 1966, representing Capt. Benjamin Biggs of the Virginia Continental Line. The following year, as a first lieutenant in the 101st Airborne Division of the United States Army, he was fatally wounded while commanding an infantry company in combat in Vietnam. For his valor and sacrifice, Lieutenant Fergusson was awarded the Distinguished Service Cross, the Bronze Star Medal with Oak Leaf Cluster, and the Purple Heart. The growing collection that bears his name includes early printed and manuscript works documenting the theory and practice of the art of war in the age of the American Revolution.





The American Revolution Institute of the Society of the Cincinnati promotes knowledge and appreciation of the achievement of American independence, fulfilling the aim of the Continental Army officers who founded the Society of the Cincinnati in 1783 to perpetuate the memory of that vast event. The Institute supports advanced study, presents exhibitions and other public programs, advocates preservation and provides resources to teachers and students to enrich understanding of our War for Independence and the principles of the men and women who secured the liberty of the American people.

2118 Massachusetts Ave, NW, Washington, DC 20008 202-785-2040 www.americanrevolutioninstitute.org Plate showing an American rifleman and infantry officer from *Historisch-genealogischer Calender, oder Jahrbuch* (Leipzig, 1783). The Robert Charles Lawrence Fergusson Collection.