

November 25, 1984

Dear Member:
I am pleased to send you the second and final Newsletter for the calendar year 1984. Overall, the association has been proceeding nicely and members are being recruited on an almost daily basis. At the present time our membership officially totals 75 who have fully paid their dues.

Several members suggested that the dues which we set last year were unrealistically low and they were completely correct, expenditures this year have greatly exceeded income. Therefore, in an effort to balance the budget and also to provide an equitable arrangement for all concerned, I am setting dues for the calendar year 1985 at $\$ 35$ and will be asking the same dues contribution from dealers as from collectors.'. I anticipate that dues in future years will be relatively stable at this level. In this regard, included with this Newsietter is a form requesting submission of dues for 1985. . I would greatly appreciate it if you could pay these dues using the enclosed form in order to save us the extra expense of mailing out additional dues notices. We are currentiy in the process of preparing the membership certificates announced in the last letter which have already been printed and need only have the names filled in. I anticipate these certificates will be ready for ailing sometime after January next syear and they will be mailed to all paid-up members. Onfortunately, the hospital strike this year prevented us from completing them in time.

The response from members of the association in the form of contributions to the Newsletter has been somewhat less than encouraging. Dr. Norman Medow has been quite helpful and we are including with this issue of the Newsletter pictures of some very interesting items, several of which were submitted by Norman. However, my appeal for additional written material or other types of items from the members has so far gone unheeded. Only Borman responded to the identification article and, unfortunately, neither of us really knows what that particular instrument really is. . Please, if you have any free time at all, send me a brief article of interest or a photograph of an interesting item for inclusion in the forthcoming Newsletters. I anticipate that next year we will have at least two Newsletters, and possibly three, depending upon whatever input I get from the membership.

In this regard, I have solicited Professor E. T. Pengelley from the Oniversity of California to contribute to a fortheoming Newsletter. Professor Pengelley has toured the medical museums of Earope and has agreed to supply in with a listing of the museums along with comments about them. His specific, statement was "I think I can supply a listing with comments on-all the major ones and many minor ones". This should be a most interesting and useful listing and, as $I$ say, will be available sometime during next year in one of the early forthcoming Newsletters.

Founder : M. Donald Blaufox, M.D., Ph.D.

In addition to Professor Pengelley's anticipated contribution, we are fortunate to have in this issue of the Newsletter a reprinting of an article entitled "Six Criteria of Rarity in Antiquarian Books" which was excerpted from Catalogue 13 of Jeremy Norman, Jeremy Norman and Company, Inc. Mr. Norman has graciously consented to allow me to reprint this most concise and interesting review of medical book collecting, which should be of general interest to those of the membership who collect rare medical books or who purchase books to complement their instrument or ephemera collections.

The ongoing features in the Newsletter for this issue include the items mentioned above, which are in my collection and Norm Medow's, and which represent unusual and quite interesting objects. There is an object for identification which is unlike the previous unknown item, something that many of you should have no trouble with, and once again we are including photographs of a patent model along with photocopies of two original patent applications. It is interesting to note that one of the items included in this issue was patented on the same date by the same individual as the vaccinator in the last Newletter. I don't have an example of the lancet described but if anyone does we can print the photo next year.

An additional enclosure with this Newsletter is taken from the newspaper of the Albert Einstein College of Medicine, which featured an article on my own personal collection this year. This contains several high quality photographs taken by a professional photographer and I thought copies of the article might be of interest to the membership.

The Wants and Offerings lists have been greatly expanded, in keeping with submissions by new and previously established members. In addition, now that the membership has reached a significant size, I am considering the possibility of putting together a format for formal advertising with a specific charge. Several of the dealer members have offered to help publicize the existence of the association, however, I have not noted any recent announcements. I certainly would appreciate any help that any collector members or dealer members could offer in spreading the word about the association so that we could expand our membership and provide a broader service to the community.

Since the membership seems to be firmly established, I have proceeded to recruit members from outside the United States and I anticipate that this portion of the membership will be growing rapidly. As in the previous issue, I welcome any suggestions for changes in format or modification of format so that the Newsletter can best serve the interests of the membership.

Dr. Anne Young, who has recently joined the association, has made a special offer to members of the Medical Collectors Association which commences Autumn 1985. She offers individuals the opportunity to spend a week in England as a paying guest in a medical or surgical household with a collector of medical antiques. She will cater for the individual's needs and guide them to dealers in London and elsewhere. Accompanied or unaccompanied visits will be organized to specialist London auctions, museums with medical exhibits, Portobello and Bermundy markets, etc. Itineraries will be arranged to fit in with individual interests. Those individuals interested in this most attractive offer should

One final item concerns a meeting. A number of members have indicated their interest in a meeting and the clustering of membership seems to be around the northeast so that something in the general New York area would be most convenient. I would be happy to work with anybody in the association who is interested in organizing a meeting, but I do not believe that my time commitments at this time make it possible for me to take primary responsibility in this area. If anyone wishes to put together a meeting, at which we could have a scientific session to discuss things related to our mutual collecting interests and perhaps also a barter and trade, or buy, session in conjunction with the meeting, I think this would be greatly appreciated by the membership at large. If anyone is interested in taicing the responsibility of organizing this please let meknow. Judging from the comments, the best time would be during the summer.

PLEASE NOTE: The list of the entire membership will be published in the first Newsletter each year. Subsequent. Newsletters will contain only names and addresses of people who have joined in the interim.

Sincerely,<br>M. Donald Blaufox, M.D., Ph.D.

## RICH MAN POOR MAN

The following two pages contain pictures of two interesting examples of surgical compendiums. The first is a highly sophisticated instrument belonging to Dr. Norman Medow. It is probably mid to late 18 th century and of origin in Spain or North Africa. It is made of steel blades encased in brass or gilded metal, which is partially covered with horn. The two brass retractors have agate mounts and the blades are partially hand decorated in a checkered design. The knife and axe blades are marked with the Cutler's cipher (perhaps one of the members has more information concerning this or a more specific knowledge of the origin of the piece). The blades include a saw, knife, axe, forceps, probe, two retractors, and a guide or probe. The closed length is 3.75 inches and the open length to the end of the axe is 7.5 inches.

The other piece is probably American in origin and is shown on the second page following this description. It resembles a typical l8th century steel veterinary bleeder in form, except that it has a very different configuration of blades. There are a total of 10 blades, all of which are made of steel with a casing made of etched steel and a hand placed rivet holding the blades in place. The total length of the casing is 3 inches. The blades include four bleeders, three scalpels of differing shapes for differing purposes, a probe, a small medicinal corkscrew and what appears to be a blade which has serrated edges and a file on its surface which could conceivably have served as a small saw. On the file-saw blade, there is a grip for opening the knife, on which is inscribed the letters ANOZOC. These letters do not conform to a Roman numeral date and are presumably a name. If anybody in the membership knows the meaning of this term, we would certainly be glad to hear it.

So then these two instruments are interesting examples, one highly sophisticated and continental and the other quite crude and probably American in origin of multiple purpose pocket surgical instruments. Both apparently date to the 18 th century.



Material:
Maker:
Presumed Use:
Date:

Wood, copper, brass, glass, rubber Arnold and Sons

Surgical
Circa 1890


I think this is a:

## From:

Please return to M. Donald Blaufox, M.D.,Ph.D.

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## IMPROVEMENT IN PESSARIES．

# J．P．WILLMS，OF BALTIMORE，MARYLAND． 

Letters Patent No．60，312，dated Decmber 4， 1866.

## S円円OエFIOAFIOM．

## TO ALL WHON IT MAY CONCERN：

Be it know，that I，Join Pealen Willms，of the city and coanty of Daltimore，and State of Maryland，have invented a new and improvel Pessary；and I do heroby declare the folloring to be a full，clear，and exact description of the seme，sufficient to enable others skilled in the art to which ing invention appertains to make and use the same，refercuce being had to the accompanying drawings，forming a part of this specification， in which－

Figure 1 is a view of the instrument with the lobes collapsed，and the stem uncovered．
Figure 2 is a view with the lobes partially expunded，and the stem covered with a slecve for the protectiod of the working parts．

Figure 3 is a view of a single detached lobe．
Figure 4 is a view of the stem and hinges，the lobes being rewoved and hinge expanded．
Figure 6 is a vicw of the stem ant hinge，the lohes removed and the hinge collapsed．
The lolies are hingerlat the end of the stem，amd are so arranged and construrted ns to collapse while being introduced into the vagina；they open forward，（relatively to the person，）the lobes and ste：n permitting the free diselarge of the secretions；the machinery being within and upon the stem，and covered by a slecre of non－absorbent material；the lobes are uncovered and made of single pieces of hard rubber，ivory，or analagous materia！，and are unencumbered by the interposition between them of any part of the machinery whose preseaco would limit their motions，and whose protection would involve interference with the discharge of the secretions： and possidly vecessitate the covering of the lobes and mathincy in a covmon easing．

In the drawings，A A are the lobes，joinced by the platez $F$ ，and linge $b$ ；the lobes are made of singlo anmular pieces of ivory，hard rubber，or analagous material，and are opened by meaus of the rotation of the hamelle D ，whose threaded portion E is swiveled into the end of the sten C ，which is attached to the hinge of the lubes．The serew E，as the handle $D$ is rotated，moves in the nut at the junction of the arms B ，to whose ends the plates $F$ are so piroted that，as the stem $C$ is projected or withdrawn，opening or closing the lobes，the latter vilurate upon the sockets on the eads of the arms，which limit their outward motion．The plates $F$ are iubtedided in the material of the lubes，and secured by rivets；those portions of the apparatus between the hinge and the handle $D$ are covered and protected by a sleere，$G$ ，of rulber or other non－absorbent elastio matoriat．And the machinery，by being cmbraced within the space betreen the binge and the handle，in no case becomes a barrier to the collapse of the lobes，and is covered by a sleeve of modernte size，which does not preven the diseharge of the secretions，and permits the lobes，thus clenr of eneumbrance，to be made of single picees of hard rubber，wi ivory，which will not retain impurities，adwit of heing anost readily and thoroughly cleansul，and cannot exert any deleterious influence upon the parts bearing upon them．

The mature of the motion of my apparatus is，to thrust the joining portion of the lobes backward and againat the utcrus，while the lobes expand formardiy，（relatively to the pereon，a motion mem in itself，and involvi，n subitatial differences of construction from auy others with which I am acquainted．

Having described ony inveation，what I claim as nem，and desire to secure by Letters Patent，is－
The lobes A，opering forwarlly，relatively to the person，and operated by a swiveled serev and stem between the arins B，substantially as described and represented．

J．F．WILLMS．
Witnesses：
Cias．I．de Charlier，
Cuas．Reddenasz

## J．P．Millens，

Pepspary，
Nro60，31R，Paterted Dec．4． 1866.


Wとでuesses：


Inveratur：
1）Ordicinoy

# UNITED STATES PATENT OFFICE. 

JAMES W. W. GORDON, OF CATUNSTILLE, MARYLAXD.
STRING-TANCME

Spseification of Ietters Fatent ITa 16,479, dated Iumuary 27, 1857.

## To ath whom it may concern:

Be it known that I, Jas. W'. W. Gordox, of Catensrille in the county of Baltimore and State of Maryland, have invented cer-
stain new and isseful Improvements in Spring-Lancets; and I do hereloy dechare that the following is a full, clear, and exact description of the same, reference being had to the aceompanying drawings, making
10 a prat of this speritication.
The nature of my improvement of the ordinary -jpring lancet consists in so providing it with a shield, that a certainty of depth in the incision shall be serwed and
15 thas all danger of transfixing the rein is obviated, the movable shield serving also as a means of giving the same depth to the cut of the fle:um when new, as after repeated sharpenines, it: simplicity preventing any liability
20 of areident. and the expenee of enastruetion is very slightly increased over those now in nee. The lancet being constructed independent of the shield. in which it slides and being confinel therein hy a set screv, it will
25 be noticed that the blade will enter the vein at the same angle irrespective of the depth to which the instrument is remelatel. and should the set screw nceidentally lecome lonse, the only effect would be, that of the
30 lancet retreating from the rein by the sliding thereof in the shields or graduator. The trigerer differs from those of the ordinary spring lancet by being formed with greater breadth and in the number of
35 wotches; the object therevf being that of cvercoming : difik-ulty which would otherwise result of obtaining sinficient force of the main spring in bleeding shallor. In that case the handle of the spring is dramn
40 back to the farthest noteh, and to the shomider of the lancet frame; then the mainspring will have its tension.
In the accompanying drawings Figure 1, shows the side of the shield with its set
45 screw retnining the lancet frame (see in red dutted line) as drawn toward the back
edge of the shield, the theam in this case will ent shallow. In Fier. ? the frame is slid across the shieh (wibin which it lies) to the front elge, and in that ase the fleam will cut deeply. Fig. 3 is a top view mith the side removed. Fig. $\ddagger$ a top and edige view of the shiedd: Fig. $\therefore$ a top and site view of the slide exhibititue tioe trigger.
The shield (" a) is furtued of metal and of a sufficient width to :ylhow the lancet frame b b to le moved crom side to side therevf. I slet or epenis.a ( $(c)$ is made in it, for the purpene of :xil:wing the neck of the set serew (d) to pa- bhough it ; a nut oo or female serew is ferme: in the thinknes, of the lanet frame to fit texe wern of (I). The fleam amd springs ate of the chanacter usually empleven in simine lanets, and the lamet is chesed within tiee rieth hy the slide os (c) in the ustal hataner of suel lameds.
(f) is the trigger made : road at its catch end. so as to receive 3 ar $\frac{1}{2}$ nicks instead of ene to actommadate the ch:nuse of the spring as the lancet frime is m:ced from side to 70 side of the shield.

The mode of euplering :te shield in regulating the depth will reatily be understiond and its net as a groge for tike ent ef the bancet is iomportant. The lancet and shield after 75 the set strem is tightened i- held to the vein in the same manner as the crolinary spring lonet, and the trigger lilerated by pressing thereon.
Hacing lescribed my improvement what 80 I desire to semre by Letten Patent is-
The pruviding the irdinary spring lancet with a sliding shiteld a a haring a nusenient from side to ai.ie in the manner and fer the parpowes set furth.

In testimony whereof I have signed my name before two witnesses:

J. IT. W. GGRDON.

Witnesees:
Joux F. Cuats, Johrs. Homiscgitfad.


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$\qquad$
$\square$70

J. Wh.nciordon,

Lancet,
NNO.4T9.
Patented Jar.27. 1857.


## The Six Criteria of Rarity in Antiquarian Books

As an antiquarian bookseller, I am frequently asked to define "antiquarian" or "rare" books. To some extent these two relatively vague but omnipresent terms are used interchangeably in the trade. Nevertheless, they have subtly different connotations. Antiquarian, like antique, suggests something both old and collectible; that is, a book one would want to preserve both for its age alone and also for its intrinsic interest as an object. The term "antiquarian" encompasses the ordinary second-hand book. By contrast, the term "rare" connotes something definitely valuable. How do we define the special category of antiquarian books called rare books?

To be valuable in the market place and thus command a premium price, a book must satisfy at least one, and usually more, of six criteria. First is scarcity of copies. Books printed in editions of 25,000 copies or more usually do nor become rare. On the other hand we can all think of family memoirs privately printed in editions of perhaps a dozen or less copies for distribution to family members. Most of these extremely scarce books have no interest whatsoever to anyone outside of the families concerned, and are frequently close to worthless unless they concern a figure of historic importance.

Scarcity by itself is thus not usually enough to make a book rare, but should such privately printed memoirs directly concern the childhood of a president of the United States, for example, the memoirs would also fulfill the second of the five criteria, namely what I call substantive importance, or the significance of the book's contents. The book may be a first edition of a classic in English literature, the first account of a historic exploration of part of America, the first account of a major voyage of discovery, or the first publication of a great scientific or medical discovery, like hundreds of the items in the present catalogue. First editions are usually the most prized, but significant orher editions are also sought, especially those with important revisions by the author, or first English translations of works originally published in other languages.

Without having any substantive importance, a book may be highly valued by collectors because of its characteristics as a physical object. It may be printed on an exotic paper or perhaps on vellum. Its binding may be a work of art, or its illustrations may be the work of a great artist. Perhaps the book was produced by a great printer or printed in a bizarre typeface or in a peculiar format. Occasionally we have seen triangular books or even round books in spherical bindings which open like the halves of a grapefruit. A few years ago, one of my German colleagues, Gunnar Kaldewey, issued an elegant fan-shaped catalogue to describe an important collection of early fans-defi-
nitely one of the most unusual sales catalogues ever published. Given time, this catalogue may become a rare book.

The factor of "imprint" constitutes the fourth criterion. (I call it "imprint" atter the bibliographic term meaning place and date of publication.) We all know that the first books printed in 15 th century Europe are rare, and many later books are rare because they were printed in a special place or at a special time, for instance, the first book printed in Antarctica or the first book printed on a submarine. Future collectors will no doubt passionately seek the first books printed in outer space

Unable to meet any of the first four criteria, a book still might command a very high price because of the criterion of association. Give me the most common Gideon Bible, of which vast numbers are printed every year, with the authentic signature of T. S. Eliot and his notes in the margins, and I will show you a very rare and valuable book, indeed. Likewise, a 25 th printing of Eliot's Cotlected Piems, ostensibly worth about $\$ 5$, could easily be worth more than 100 times that amount if it bore a presentation inscription in Eliot's hand and an unpublished manuscript poem by Eliot penned on a fyleaf. We always describe

782. Whatever the description of rarity, people approach the collecting of rare books with varying degrees of seriousness. Wieness the bookplate of the orherwise discinguished anesthesiologise Arno $\mathbf{8 .}$ Luckharde (1885-1957) who incroduced ethylene in anesthesia (G.M $5705)$
significant associations in our catalogue descriptions and you will find numerous important association copies in this catalogue. Two examples are items 92. Blundell (the author's own extensively annotated and revised copy), and 594. Osler (an interesting but not otherwise particularly rare book made valuable by Osler's presentation inscription).

Our sixth and last criterion is condition. Many common first editions of 20th century novels clutter up the shelves of Salvation Army bookstores, waiting to be pulped, while a mint copy of such a book in a perfect dust jacket might fetch a spectacularly high price. The point is that many common books are extremely difficult to find in condition fine enough to satisfy the discriminating collector. With truly scarce books which hardly ever appear for sale, one obviously cannot be so discriminating about condition, and our evaluation of condition is made relative to the particular book involved. Even the finest copy of a seventeenth century medical book might be rebacked, but few would want a rebacked or rebound copy of a book by the 20th century neurosurgeon, Harvey Cushing, unless the binding was particularly handsome, or made for presentation, etc. As long as we bear in mind that condition is relative, it must play a prominent role in evaluating the rarity of any book.

These remarks hopefully will suffice as a briet outline of the six criteria by which I believe any rare book may be judged: scarcity, substantive importance, physical characteristics, imprint, association, and condition. All rare books must fulfill at least one of the criteria. Some may fulfill several, or in the exceptional situation, even all six. The six criteria apply as much to the rare medical books in this catalogue as to books on any orher subject. One should bear in mind that substantive importance is open to teevaluation over the years. Particularly in literature and art, castes in collecting are subject to fads and fashions. Will that presently rare book about the recently deceased Elvis Presley be valuable twenty years from now. This is hard to say. In the sciences fads and fashions are much more subdued. Because concrete discoveries are involved we can be more objective in identifying the permanent classics in each scientific field. The six criteria of rarity I have outlined here will not help us evaluate the historical significance or substantive importance of the rare medical books described in this catalogue, but once this criterion has been satisfied, consideration of the other criteria may help us evaluate the desirability of particular books being offered.

I would be happy to receive your comments and suggestions on my choice of criteria in the definition of rarity. Jeremy M. Norman

Revised and condensed from a speech made at the Row fant Club of Cleveland on November 10, 1982. Anuther verson of this papter appeared in Nutrition bistury nute, no. 15, 1982, published by Vanderbilt Medical Center Library in Nashvitle.

