

his books; but I will for once take the trouble to inform "Oliver," and all others of a like kidney, that I was not so stupid a student of human nature as to reveal the "tricks of trade" and lay bare the secret which has shown sometimes employ, if I had not fully determined to dispense with such agencies in future, and engage in no exhibition that was not precisely what it was represented. It has long been conceded that no manager in any country gives his patrons a greater equivalent for their money than myself. In twenty years I have expended over two millions of dollars in catering for the public curiosity and amusement. When I first bought the American Museum its expenses were less than \$25 per day—now they amount to \$300 per day, the price of tickets remaining the same. Thirty years ago a traveling menagerie was fitted out on a capital of \$10,000. Mine cost me \$100,000. I also added to its attractions General Tom Thumb, to whom I paid \$10,000 per annum, beside liquidating all his expenses, including the cost of his clothing. And yet 25 cents was the usual price of admission.

In fact, I have long since learned that no man can permanently succeed in any business unless he gives value for value, and such are plainly the teachings of my book. Indeed although the work has already had a most unprecedented sale, and given me a much larger pecuniary return than I ever expected or had a right to expect, yet I desire to appeal from the judgment of those who incline to pronounce it immoral in its tenderness, and let the people decide between us. To attain this I hereby offer to relinquish all future profit in the book, and pledge myself to present my publisher, Mr. J. S. KENDRICK, five thousand dollars on condition that he shall himself waive any further claim to a profit on the copyright, and publish my autobiography in its present style, for fifty cents, and in a cheaper binding for twenty-five cents. I wish to have five millions or more of the inhabitants of the United States read that book for themselves, and am ready to guarantee that more than a sixteen-twentieths of the whole number will decide that it teaches only a good moral lesson. I stated in the preface that "while many of my adventures will produce harmless laughter, they will be found to convey a good practical lesson." In the text of the book I distinctly state that "I shall not attempt to justify" deceptions used in getting up "exhibitions."

If I had chosen, in writing what purported to be my life, to play the hypocrite, and given only a part, or painted over acts the morality of which I could not defend, or shed crocodile tears over each "confession," I might not doubt have received more credit from certain sources; but I hold that when a man undertakes to do a thing he ought to do it thoroughly. I designed to make a clean breast of it, and not only admit my indiscretions, but show that I had gained nothing by their practice—as well as exhibit the deceptions used in my profession, so that the public might have its "eye-teeth cut," and be better prepared hereafter to detect humbug and appreciate real merit.

I had reached a time in life that made me desire to abandon that peculiar class of exhibitions which nothing but the exuberance of youth and an outgushing love of fun and practical witicism had ever induced me to engage in. If in exposing these schemes I did it with any appearance of exultation, it must be ascribed to my inborn and life-long love of fun, and not to a thought of denouncing or encouraging a deception.

Truly yours, P. T. BARNUM.

White Mountains, N. H., July 25, 1855.

CITY TAXES.

To the Editor of The N. Y. Tribune.

SIR: Under this head, The Herald of yesterday has compounded as many errors as could well be crowded into the space allotted to the subject. The Editor has assumed that the first resolution covering thirty-eight items of expenditure, and amounting to a total of \$2,393,660, was the whole of the report of the Committee on annual taxes, whereas the Committee reported seventeen other resolutions, embracing the subjects and runs given below, which were all read to the Board, and are as follows:

Table with 2 columns: Item description and Amount. Includes items like 'Repaving Streets', 'Police', 'Fire Department', 'Public Buildings', 'Liquor License', 'Sewerage', 'Bridges', 'Schools', 'Jails', 'Hospitals', 'Public Works', 'Miscellaneous', 'Total'.

Amount included in 1st Resolution, \$2,393,660. The Committee on Annual Taxes in their Report...

In regard to the assessment on non-residents of \$14,491,130, which the Editor of The Herald charitably suppresses the Controller suppressed for the purpose of screening the "old Municipal Reformers" from taxation, it can be seen by an examination of the table signed "A. C. Flagg," and published in The Herald of Wednesday, that the following is included at the bottom of the table, viz: Non-residents, \$14,491,130, and the Controller also presented to the Board of Supervisors a list of all the names furnished to him, with the sums attached to each name, which make up the above total of \$14,491,130. A. C. FLAGG.

BLACK MAIL AND DEADHEADS.

To the Editor of The N. Y. Tribune.

SIR: Last Autumn the Presidents of the City Railroads mutually agreed to abolish the Deadhead System, which has been carried to such an extent that the Sixth-av. Railroad in their Report gave the average number of 800 free passengers a day on that Road, and on the Third-av. Railroad the average number of deadheads carried daily was over 1,000. This agreement has recently been broken by the Harlem Railroad, who have commenced a liberal distribution of free passes to the officers of the City Government, Police, and others. Last evening a Conductor of the Third-av. Railroad was arrested on a frivolous pretext and taken to one of the Station-Houses. One of the officers of the Third-av. Railroad applied for his release, when he was told by the Captain of the Police that he did not feel under any obligation to the Third-av. Road, for they made them pay whenever they passed over the Road, which was not the case on the Fourth av. Road, showing at the same time a free pass over that Road. We entered into the agreement at the solicitation of Mr. Demm, then President of the Harlem Railroad, and so far have strictly adhered to our obligations, notwithstanding that several persons have applied to us to break it, because other parties to it have broken theirs, although we are subjected to petty annoyances for so doing. THIRD-AVENUE. New-York, July 27, 1855.

BROADWAY TABERNACLE.

To the Editor of The N. Y. Tribune.

SIR: I noticed some days since in a communication in your paper, that the Broadway Tabernacle Church has already taken the initiatory steps, like many others, to follow its people in their removal "up-town."

It cannot be expected they have the means of supporting two churches, and therefore the Tabernacle must either be closed as a church or some arrangement made by others to sustain the means of grace in this very important locality.

Probably there is no church in the City since this was founded, where more good has been done, directly and indirectly, through some of our City papers have published, without giving the reasons, the decrease of membership, as recently given by the pastor, with an apparent design of showing its influence was on the decline. How many young men, through efforts of both pastor and laymen, have been gathered within its fold, and under the preached Gospel and Bible-classes have been led from the ways of sin and temptation to the way of peace? How many strangers have been made welcome within these gates, and have heard the

truths of eternal life, of whose spiritual history the record is not here but in high! What can be done to secure this favored place from the encroaching demands of business? Cannot some plan be devised by the warm-hearted Christian philanthropist by which a sufficient amount can be raised to control the property and perpetuate it for its present use. It is not only, as I understand, a self-sustaining enterprise but has a clear income beyond its wants. New-York, July 26, 1855.

ANTI-TOBACCO COFFEE-HOUSE.

To the Editor of The N. Y. Tribune.

SIR: The proposition of your correspondent, Nona Seneca, July 25, to form a Club for the establishment and maintenance of a Coffee-House on Temperance and Anti-Tobacco principles, appears to me feasible and good, and I should like to confer with him on the subject. I would say, however, that the idea of a smoking department is not good; you find such affairs all over Italy, and they are great nuisances to all who dislike tobacco, and it is better to have separate establishments for those who have the misfortune to be addicted to the use of this offensive article. New-York, July 26, 1855. J. R. P.

COLLEGE COMMENCEMENTS.

HAMILTON COLLEGE.

From The Union Herald.

The exercises of Commencement proper took place on Wednesday. The attendance was very large. The following is the "scheme" of proceedings:

- 1. Oration—Defects and Evils of Modern Literature. Nelson J. Avery.
2. Oration—Intellectual Athlete. Theodore Avery.
3. Political Oration—The Character of the Statesman. John E. Burke.
4. Dissertation—Spiritual Power. Wm. B. Fairbank.
5. Oration—Last Words in Death. Wm. H. Jackson.
6. Legal Oration—Law and Public Opinion. Wm. Hart.
7. Oration—Our Indebtedness to England. Henry B. Miller.
8. Dissertation—Cooper and Bulwer. Emory S. Pardee.
9. Philosophical Oration—The Aristotelian and Baconian Methods of Reasoning. John F. Kendall.
10. Oration—Influence of Tradition upon Character. Wm. Hart.
11. Dissertation—The Poetry of Keats. Seymour Scott.
12. Astronomical Oration—The Plurality of Worlds. Joel M. Mowbray.
13. Oration—Astronomy. Daniel Shepard.
14. Oration—Mental Geography. Schuyler B. Steere.
15. Rhetorical Oration—The Value of Ancient and Modern Oratory. Wm. S. Searle.
16. Oration—George C. Campbell.
17. Oration—Samuel P. Miller.
18. Oration—The History of the United States. (Candidates for the second degree.)
19. Valedictory Oration—The Narrowness of Human Knowledge. S. Walter Stocking.

The Graduating Class was smaller than usual, and the orations, therefore, lacked in some degree the variety which a larger class would have furnished.

The degree of Bachelor of Arts was conferred upon the following gentlemen, members of the Senior Class:

- N. J. Avery, Wampsville; T. Avery, Clinton; M. A. Bennett, Rome; J. E. Burke, Friendship, Pa.; J. R. Chappel, Mt. Zion; W. B. Fairbank, Hudson; W. Hart, Auburn; W. H. Jackson, Westmoreland; J. F. Kendall, East Bloomfield; J. M. Manwaring, Sidney Centre; H. B. Millard, New-Hartford; E. S. Pardee, Saratoga; S. P. Miller, Saratoga; W. S. Searle, W. S. Searle, Cicero; D. Shepard, Buffalo; S. B. Steere, Hartwick; S. W. Stocking, Manlius.

The Honorary degree of D. D. was conferred upon Rev. Samuel Hart Grisley of Waterloo, and Rev. Matthew H. Henderson of Newark, N. J.

A. M. in Arts was conferred on Samuel Williams, Union.

A. M. in Science was conferred on Samuel Williams, Union.

Class of 1854—William Groves, (the oldest alumnus of the College.)

Class of 1855—Rev. Edward Fowler Fish.

Class of 1856—Charles C. Burhard and James O. Noyes, M. D.

Class of 1857—Horatio M. Jenkins, Hiram T. Jenkins, William B. Canaan, George C. Campbell, John M. Conklin, James H. Dodge, Theodore H. Hart, Frederick Hamplary, Roswell H. Kinney, Salloua E. Miller, Dwight C. Peck, Henry S. Wilson, Richard Schroeder, Gilbert Westcott.

The Address before the Society of Christian Research was delivered by the Rev. Henry M. Field of New-York City on Sunday evening. We should also have stated that the Hon. Aaron Clark of New-York City delivered a very able and instructive address before the Society of the Alumni on Tuesday afternoon.

ANNIVERSARY IN MAINE.

Correspondence of The N. Y. Tribune.

BANGOR, Me., Wednesday, July 25, 1855.

The Anniversary Exercises of the Bangor Theological Seminary are just through. On Monday evening were the exercises of the Rhetorical Society. On Tuesday afternoon, sermon before the Alumni, by the Rev. Henry T. Cheever. Subject, "The elements of a successful Ministry," a very thorough discourse. On Tuesday evening an address before the Seminary Societies, by the Rev. J. P. Thompson. Subject, "True Civilization," but that of Christianity. A stirring, brilliant and highly finished. To-day the exercises of the graduating class, which were highly meritorious, and showed much competency. Not the least interesting feature was the closing prayer, by "Father Sawyer," the patriarch of the American ministry, now closing his one hundredth year, and seventy years a minister of the Gospel. His voice was full, and his diction clear. Where is another such?

NEW INVENTIONS.

MINIE RIFLE BULLET.—A correspondent of THE TRIBUNE at Syracuse sends us the following:

In connection with many inventions of our readers, I have had much satisfaction in reading your early and accurate descriptions of the new and valuable inventions made in this and other countries. Considering that all such accounts are of deep interest to a large number of your readers, I take an early opportunity to inform you of an interesting invention that has recently been made in this country.

"The invention I allude to is that of a machine by which bullets for the Minie rifle are 'swaged' from solid bars of lead. These bullets, as you are doubtless aware, are of a peculiar form, differing from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders and other imperfections, and have the further merit of being exact in weight. The machine is comprised within a space of a foot square, and differs from the common round bullet in being of a conical shape with a cavity in the base. Hitherto they have been invariably cast in molds in the same manner that the common bullet is cast, by which process it is impossible to make balls of equal weight or free from imperfections, which faults, as they exist in a greater or less degree, affect the accuracy of the bullet. By the machine to which I call your attention bullets of any size are made, and they are free from all bladders