Specification of Benjamin Batley: curing and preserving herrings and sprats.

Contributors

Batley, Benjamin.

Publication/Creation

London: Great Seal Printing Office, 1855 (London: George E. Eyre and William Spottiswoode)

Persistent URL

https://wellcomecollection.org/works/rx6sdksh

License and attribution

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org 

A.D. 1800 N° 2441.

SPECIFICATION.

OF

BENJAMIN BATLEY.

CURING AND PRESERVING HERRINGS AND SPRATS.

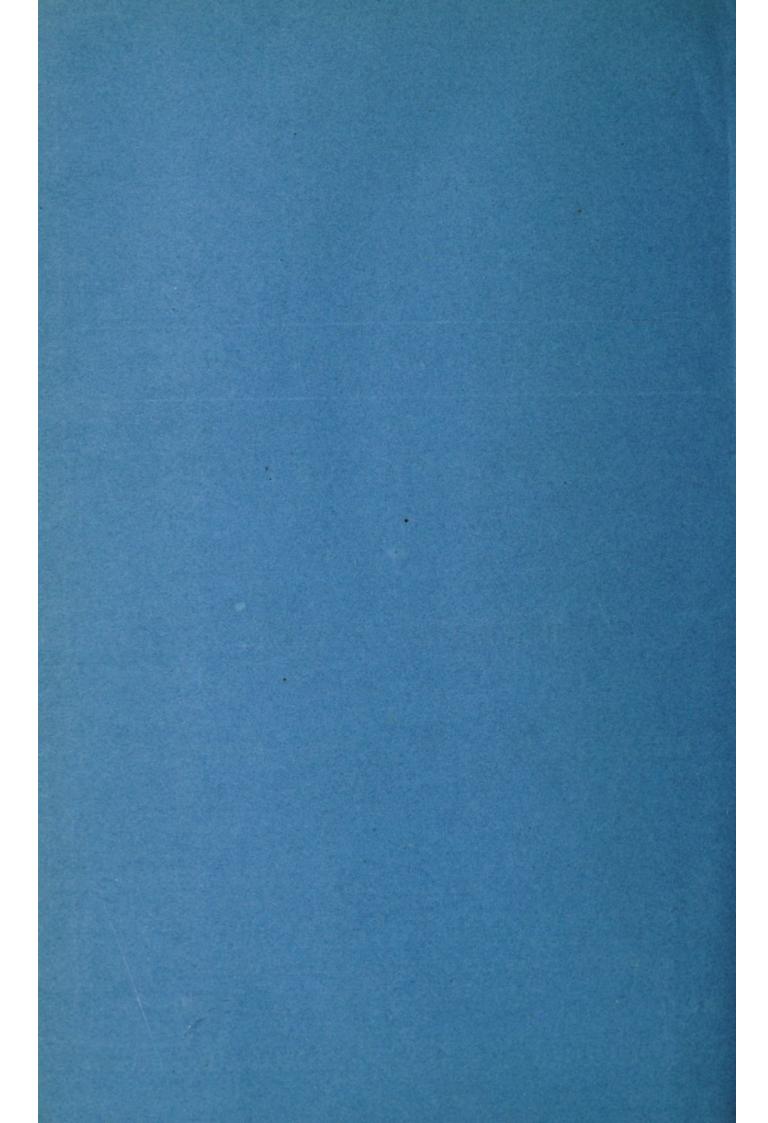
LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY:
PUBLISHED AT THE GREAT SEAL PATENT OFFICE,

25, SOUTHAMPTON BUILDINGS, HOLBORN.

Price 3d.

1855.





A.D. 1800 N° 2441.

Curing and Preserving Herrings and Sprats.

BATLEY'S SPECIFICATION.

BATLEY, of Streatham, in the County of Surry, Merchant, send greeting.

WHEREAS His present Majesty King George the Third, by His Letters Patent under the Great Seal of Great Britain, bearing date at Westminster,

- 5 the Eleventh day of September, in the fortieth year of His reign, reciting that I, the said Benjamin Batley, had, by my petition, humbly represented unto His said Majesty, that I had, by great study, invented a "New Method of Curing and Preserving Herrings and Spratts," which I conceived would be of public utility and advantage, and praying His Majesty to grant to me,
- 10 my exors, adñiors, and assigns, His Letters Patent for the sole exercise of my said Invention within England and Wales, and the Town of Berwick-uponTweed, for the term of fourteen years from the date of the said Letters Patent, was graciously pleased to condescend to my request; in which said Letters Patent is contained a proviso that if I, the said Benjamin Batley, should not
 - 15 particularly describe and ascertain the nature of my said Invention, and in what manner the same is to be performed, by an instrument in writing under my hand and seal, and cause the same to be inrolled in His Majesty's Court of Chancery within six months next and immediately after the date of the said Letters Patent, that then the said Letters Patent, and all liberties
- 20 and advantages whatsoever thereby granted, should utterly cease, determine, and become void, as in and by the said Letters Patent, relation being thereunto had, may and will more fully appear.

NOW KNOW YE, that I, the said Benjamin Batley, in compliance with the said proviso, do hereby describe and ascertain the nature of my said 25 Invention to be, as herein-before set forth, a New Method of Curing and Preserving Herrings and Spratts, and I further declare the operation to be performed in manner following (that is to say):—

Batley's Method of Curing and Preserving Herrings and Sprats.

After severing the head and taking out the entrails of the herrings or spratts, salt the body of the fish with bay or rock or the common salt, in the casks (if not sufficiently salted as sea sticks), but the bay or rock salt is preferable, as the common is more apt to aborb the pickle and occasion the fish to rust. In the next place, pack the fish in a cask in the usual way, and between every 5 layer sprinkle a small portion of salt, and also pickle sufficient to cover the fish; such pickle to be made with one pound of bay salt, four ounces of saltpetre, and from two to four pounds of molasses (to suit different palates), to a gallon of spring water if to be procured, and boil the same till the whole of the ingredients are dissolved; (river water may answer the purpose, but spring 10 water is preferable.) When the fish are so packed, leaving a vacum between two and three inches of the head of the cask, for a full portion of pickle, then let the cask be headed up and properly coopered, with a cork hole either in the head or centre, through which may be poured a further supply of the pickle for the preservation of the fish; and when the herrings or spratts, but 15 particularly the latter, are intended for travelling, it may be adviseable to put a false top, bored with holes between the fish and cask head, in order to prevent their being to much shaken. The same proportion of any sugar might be used as a substitute for molasses, but the extra price would probably be considered as an impediment, and from one to three months should be allowed 20 for curing, in order to give the fish a full flavor before they are used or smoaked or dried. The above pickle would answer for flavoring the fish in their original state if needful, but on account of the oil and filth contained in the heads and roes, the preferable mode of curing and preserving the body of the fish is, by severing the head from and taking out the entrails, as 25 the only effectual means of eradicating the noxious qualities which would otherwise adhere to them; and in curing spratts, it is expedient to sprinkle a larger quantity of salt in proportion between each layer than is requisite for the herrings when packed in the cask, and as the spratt casks will seldom exceed ten gallons, a vacum of about one inch from the head for casks of 30 that dimension will be sufficient.

In witness whereof, I have hereunto set my hand and seal, this Seventeenth day of September, in the year of our Lord One thousand eight hundred.

BENJ^N (L.S.) BATLEY.

35

Signed and sealed in the presence of

> Tно⁸ Howe, Clk. to Mr. Baker, Lincoln's Inn Fields.

Batley's Method of Curing and Preserving Herrings and Sprats.

AND BE IT REMEMBERED, that on the Seventeenth day of December, in the year of our Lord 1800, the aforesaid Benjamin Batley came before our Lord the King in His Chancery, and acknowledged the Indenture aforesaid, and all and every thing therein contained and specified, in form above written. And also the Indenture aforesaid was stampt according to the tenor of the Statutes made for that purpose.

Inrolled the Eighteenth day of December, in the year of our Lord One thousand eight hundred.

LONDON:

Printed by George Edward Eyre and William Spottiswoode, Printers to the Queen's most Excellent Majesty. 1855. Balley's Method of Chring and Preserving Herricas and Surate

AMD HE IT BEING HEREEFEED, that on the Seventeenth day of December, in the year of our Lord 1800, the aforemid Resignain Realey came before our Lord the King in His Chancery, and acknowledged the Indenture aforemid, and all and away thing therein contained out specified, in form above written. And also the Indenture aforemid was stampt proceding to the tentr of the Statutes made for that purpose, see

Inrolled the Eighteenth day of December, in the year of our Lord One thousand eight hundred.

Printed by Groner Rowand Francis and William Sportismoons,