ROYAL HUMANE SOCIETY,

established for the Restoration of HUMAN LIFE, when suspended

BY VARIOUS KINDS OF ACCIDENTAL AND SUDDEN DEATH, VIZ.

DROWNING, STRANGLING, APOPLEXY, SUFFOCATION, AND BY THE NOXIOUS VAPOURS OF MINES, CAVERNS, &c. INTENSE COLD, AND THE TREMENDOVE OF LIGHTNING

TREMENDOUS STROKE OF LIGHTNING.

ANNUAL REPORT,

PUBLISHED

FOR THE

ANNIVERSARY FESTIVAL 1798.

By W. HAWES, M.D.

Senior Phylician to the Surrey and London Dispensaries, Hon. Member of the R. P. S. Ed.—Manchester L. P. S. and Bath A. S. Sc.

PUBLICA SALUS MEA MERCES.

"The faithful tender wife, who, in tears immers'd, Defpondent, shrieks and grieves, her confort's death bewails; Surpriz'd, with gazing eyes, her dearest she beholds, Like from the grave re-born, again to her restor'd."

> 1774 TO THEIR PARENTS, TO THEIR FAMILIES, 1797 AND TO THE STATE, 2,259.

> > LONDON:

PRINTED, FOR THE SOCIETY, BY J. NICHOLS.

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# ADVERTISEMENT.

DEATH MAY USURP ON NATURE MANY HOURS; AND YET THE FIRE OF LIFE KINDLE AGAIN THE O'ER-PREST SPIRITS. Shake/peare.

**1** HE PUBLICATION OF THIS REPORT may be confidered as the ANNIVERSARIAM NARRATIONEM addreffed and prefented to the Guardians of Human Life.—It is well known that its appearance at faced periods has been productive of the happiest confequences to mankind.—By the establishment of this Institution PROVIDENCE has permitted the Medical Affants, Sc. to retard the progress of death;—to restore lamented objects of virtuous affection;—to restore the permanent support of helples innocence; — and finally to rescue Suicides from eternal destruction.

TO SNATCH FROM DEATH THE VICTIMS OF DESPAIR, AND GIVE THE MEANS OF PENITENCE AND PRAYER.

will be ÆRA, it AT THIS ENLIGHTENED unnecessary to dreell upon the merit of our exertions; yet it may be observed, that adventitious circum/tances give additional force to the pleadings of sympathy and compassion .- The INLAND NAVIGATIONS, objects of infinite importance to a Commercial Country, are intimately connected with our excellent Institution.-LET US behold industrious members of the community ploughing the bosom of the ocean.-LET us confider the vastness of its numbers thus employed.-LET US estimate the dangers to which they are exposed in aggrandizing the power and opulence of Britain; - And then jay, if we must not be insensible alike to the feelings of philantbrony, (hould we deny the necessity of countenancing and supporting the HUMANE SOCIETY ?

----- "TIS THINE, WHEN VITAL BREATH SEEMS FLED,

- " DRAG THE PALE VICTIM FROM THE WHELMING WAVE,
- " AND SNATCH THE BODY FROM THE FLOATING GRAVE ;
- " TO BREATHE IN THE LIPS RE-ANIMATING FIKE,
- " TILL WARM'D TO SECOND LIFE THE DROWN'D RESPIRE."

<sup>&</sup>quot; TO SEEK THE AWFUL CONFINES OF THE DEAD;

Dr. RUSH in his ingenious and learned oration delivered before the PHILOSOPHICAL SOCIETY, held in Philadelphia, observes:

"IN THE EIGHTEENTH CENTURY many bundred "people have been brought to life by the fuccefiful "efforts of the ROYAL HUMANE SOCIETY and "other HUMANE SOCIETIES, now established in "MANY PARTS OF EUROPE, and in some parts "of AMERICA."

" ÆQUE PAUPERIBUS PRODEST, LOCUPLETIBUS ÆQUE; " ÆQUE NEGLECTUM, PUERIS SENIBUSQUE NOCEBIT." Hor.

The Rev. Dr. GLASSE, in bis excellent Anniver fary Sermon, observes :—" The attention and care of other " charitable Institutions are confined to the lower classes of " the people. This before us extends to all orders and " degrees without discrimination ;—those of every rank " and situation in Life being liable to the calamities " against which the wisdom and humanity of this So-" ciety so carefully provide."—Pages 8 and 9.

THE EDITOR beholds with inexpressible pleasure the increasing respectability and extensive influence of the HUMANE SOCIETY; and ardently hopes, that he may be allowed to exult in the PERMANENCE of its establishment, when DIVINE WISDOM shall no longer permit him to be active in the diffusion of its bleffings to the human race.—It may be observed, that our Annual Reports, though highly important in their views, necessarily preclude variety in their elucidations; as the publication is intended rather to gladden the hearts of the beneficent, than to gratify the taste of the reader by flowing periods, or the charms of polished language.

FAVETE, ADESTE ÆQUO ANIMO, ET REM COGNOSCITE.

PATRON.



# (3)

## PATRON.

The KING'S MOST EXCELLENT MAJESTY.

## PRESIDENT.

The RIGHT HONOURABLE the EARL of STAMFORD AND WARRINGTON.

VICE-PRESIDENTS.

RT. H. LD. WILLOUGHBY MR. ALD. SKINNER. DE BROKE. J. H. BROWNE, ESQ.---RT. HON. EARL OF FIFE. M. P. RT. HON. LORD RIVERS. MR. ALD. BOYDELL. RT. REV. LORD BISHOP W. HEBERDEN, M. D. F. R. S. OF OXFORD. J. C. LETTSOM, M. D. RT. REV. LORD BISHOP F. R. S. OF ROCHESTER. ROBERT BARCLAY, ESQ. HON. PHILIP PUSEY. G.A.KEMPENFELT, ESQ. SIR J. ANDREWS, BART. SIR ABR. HUME, BART. JOSEPH THOMPSON, ESQ. TREASURER.

 $D_{R}$ . HAWES.

CHAPLAINS. Rev. COLIN MILNE, D. D. Rev. JOHN PRIDDEN, M. A. F. A. S.

> REGISTER. Mr. JOHN BEAUMONT.

> > 1798.

STEWARDS.

MR. ALD. HAMERTON. JOS. THOMPSON, V. P. THE CHAMBERLAIN OF JOHN NICHOLS, ESQ. REV. J. MONTGOMERY, LONDON. M. A. REV. J. PRIDDEN, F.A.9. CAPTAIN CRUDEN. CAPTAIN BOWEN. J. RENAT SYMS, ESQ. **JOHN RIXON, ESQ.** H. CHARRINGTON, ÉSQ. EDWARD LAYTON, ESQ. SAMUEL LONG, ESQ. JAMES HEDGER, ESQ. MR. CREMONT. JAMES JONES, ESQ. MR. PHENÉ. MR. KEYSALL. MR. ECCLES. MR. JOHN EVANS.

ADDRESSED

# ( 4 ) ADDRESSED to the MANAGERS

# OF THE ROYAL HUMANE SOCIETY.

GENTLEMEN,

IF THE PRESENT QUESTION, refpecting the Prefervation of SHIPWRECKED MARINERS, appears to you as important as it does to me, and others who have long deplored the fatal difafters that fo frequently happen on our coafts, and that often force tears and lamentations even from those who are indifferent spectators, you will not hesitate to adopt it as a PRIZE QUESTION.—Willing you fuccefs in all your benevolent undertakings for the prefervation of human life.— A LIFE DIRECTOR.

# PRIZE ESSAYS.

PRESERVATION OF THE LIVES

0 F

SHIPWRECKED MARINERS.

January 15, 1798. ANNUAL COURT OF DIRECTORS. JOSEPH THOMPSON, Efg. in the Chair.

I. FOR THE BEST ESSAY on the means of preferving Mariners from Shipwreck, pointing out the most probable method of keeping the vessel afloat; and also of conveying affistance from shore to vessels in distress, within a moderate distance of land, and when boats dare not venture out to their aid,—TEN GUINEAS.

II. FOR THE SECOND ESSAY in point of merit, FIVE GUINEAS.

## REGULATIONS.

I. The Effays are to be transmitted to Dr. Hawes, Spital-fquare, on or before the third week in January, 1799, in a fealed packet; with some device on the outfide, and within the name and defignation of the author.

II. The determination of their merits will be vested in a Committee of the Court of Directors, and the Prizes shall be adjudged in the month of March.

III. The fuccessful Effays will be published by the Society, and the others returned, on the application of the respective authors.

-

JOHN BEAUMONT, Register.

## (5)

# ODE THE FIRST.

# TO SYMPATHY.

RECITED MARCH 28, 1797,

BEFORE THE

# GOVERNORS AND FRIENDS OF THIS INSTITUTION,

By WILLIAM WALTER GRETTON\*,

PREVIOUS TO THE ENTRANCE OF THE

PROCESSION OF THE PERSONS RESTORED TO LIFE

BY THE EFFORTS OF THE HUMANE SOCIETY,

AND ITS MEDICAL ASSISTANTS.

WHETHER the NAIADS of the filver Stream Or the flow folemn CURFEW fill thy Theme; Whether the Mute, inclin'd to youthful fport, Near learned ETON holds her transfent Court, Or that her vivid Fancy gaily roves, Fann'd by the Zephyrs in th' Idalian Groves; Or heart-ftruck WoE thy mighty Powers rehearfe, As Pindar forms thy animated Verfe; Or, bending lowly at her dreaded Shrine,

To ftern ADVERSITY a Wreath you twine; Sweet BARD †,—'twas SYMPATHY infpir'd each Strain, And warm'd thy Breaft to feel for others Pain : Yet not to Thee alone the Boon was given, ALBION fupreme enjoys this Gift from Heaven. Come then, fair Nymph, and bring with thee Thy train, O heaven-born SYMPATHY; Bring PITY's anxious tear-fraught Eye, Bring MISERY's hopelefs burfting Sigh,

With SORROW at their Head;

\* The author's fon, aged ten years. † Thomas Gray, efg.

And,

And, more this folemn Rite to grace, Let CHARITY adorn the Place, By HOPE and MERCY led. Lo !—round thy Shrine HYGEIA's lambent Fires, Re-kindled, blaze ! and Joy each breaft infpires.

The lifping Lifant's Voice with horror dwells On the dread Tale as tremblingly he tells, How erft, in heedlefs Guife, he fportive play'd, Near the dank Margin of the fedgy Glade:

> Deep roll'd the fullen Flood, and ftrong The glaring Lightning flath'd around, Difmay'd he call'd; no friendly Sound

Was heard the dreary Dells among. Loud roar'd the Storm—in vain he cry'd, In vain the tracklefs Brink he try'd; Ingulph'd he falls! the Torrent's Prey, Shrouding in Death his early Day;

'Till thy fair Sifter Science o'er his Bier Life's Rofes fhed, and footh'd the forrowing Tear.

> Anxious their Sire's Return to greet, Forth from the Cottage hie The little Tribe, with nimble Feet,

And Pleafure's beaming Eye. Low finks the Sun beneath the Hills, Pale Terror now their bofom chills! Croffing the Mead no Sire is feen, Nor on the Hamlet's diftant Green : Now rifing Mifts obfcure the Sight, And Darknefs ufhers in the Night. Trembling and fad they Home return, And round their haplefs Mother mourn : Deep in the noxious Mine their Father lies, Seiz'd by the chilling Blaft, he torpid finks, and dies ?

Yet o'er his Grave no Trophies Death shall raise,

Reftor'd, he lives again ! to join our Meed of Praise.

Hark !---near the Portals of this facred Dome, What grateful Pæans from thy Vot'ries come! Arduous they throng, their fervent thanks to give, To thee,---whofe Power Divine hath made them live : Wide fly the Portals of this facred Dome, For, lo !---thy Vot'ries with their Off'rings come.



## (ッ)

# ODE THE SECOND.

# TO SCIENCE. RECITED BY JOHN PALMER, Eso. OF THE THEATRE-ROYAL, DRURY-LANE, AT THE CLOSE OF THE PROCESSION OF THE PERSONS RESTORED TO LIFE. HY Sons, O Earth! too long a haplefs Prey, In Death's cold In Death's cold, premature, Embraces lay. By his fell fhafts, Life's op'ning, roleate, Bloom, Transfix'd too early, deck'd the mould'ring Tomb. Too of, as fporting on the buoyant Wave, His Mandate call'd him to a wat'ry Grave. Fair HERO feeks the well-known Tow'r: Anxious the counts each tardy Hour, As Love his Vigil keeps: Alas! her beauteous Eyes no more Shall fee LEANDER on the Shore :---In Death's cold Urn he fleeps. "His Fate be mine !" the frantic Virgin cried: Then, plunging, feeks him in the faithlets Tide .--Clad in Grief's fable Stole, AMPHION fighs, While forrowing NIOBE upbraids the Skies. These were his Triumphs-these his Trophies dire! 'Till HAWES and SCIENCE role to fave Life's fleeting Fire. Hail, SCIENCE! to thy mighty Pow'r We confectate this joyful Hour, Teeming with Bleffings giv'n! Recall'd by thee to Health's warm Day, To thee we dedicate this Lay : Hail, Harbinger of Heav'n!

Death's

Death's fatal Dart 'tis thine to turn afide.' And fave the Victim doom'd to fwell his Pride. By thee inftructed and infpir'd, By thy bright Emanation fir'd, Safe from the Shades of Death, behold The Parent's joyful Arms enfold A Child their mutual Ardour calls to Life ! The Glory, Blifs, and Solace, of their gen'rous Strife \*. Impell'd by thee, Man boldly roves, Explores each Syftem as it moves In great Creation's Scale : Nor Ocean's Depths, nor Caverns drear. Appal his Mind: Unaw'd by Fear + Dauntles he dares affail The foaming Surge, the ftorm-fwol'n roaring Wave: Unmindful of his own, another's Life to fave ! Propitious, hear, ye Sifters bland, Deign long to blefs this favour'd Land. Your genial Influence fhed; Be't thine, SWEET SYMPATHY, to arm Th' impreffive Tear with ev'ry Charm Thy magic Lore can fpread; Fair SCIENCE thine, to foothe Life's rugged Way; And guide Man's erring Mind by thy bright, foft'ring, Ray, So fhall each new-revolving Year Expand his Soul, each Object clear, Now dimly feen or known; 'Till, foaring to his native Sky, He views, with thy unerring Eye, Great NATURE's awful Throne : Where ORDER's powerful Arm her Laws fustain, And TRUTH's eternal Precepts ever reign !

MASTER BALDOCK : For an account of whofe miraculous Reftoration after four bours perfeverance, by the Efforts of his own Parents, fee Dr. Hawes's Annual Report for the Anniverfary, 1797.

† Sir EDWARD PELLEW, Bart. — AN illustrative narration of the philanthropic efforts of this truly good man, and brave naval officer;—by which not only the crew, but every other perion on-board the Dutton East Indiaman, when wrecked on the 20th of January, 1796, were faved from IMMEDIATE impending death. The Honorary Medalion of this Inflitution was prefented to Sir EDWARD PELLEW.—See p. 62 and 63 of the A.R. of the HUMANE SOCIETY for 1796; also p. 50 for 1797.



# AD CONSERVATIONEM VITÆ OMNIA CONSILIA, FACTAQUE NOSTRA DIRIGENDA SUNT.

# INTRODUCTORY ADDRESS.

" ONE IMPORTANT OBJECT OF HUMANE SOCIETIES " has been the inftitution of inquiries into the nature of " LIFE, and the most rational and fuccessful modes of " reftoring animation .- That this has not been without " effect is evident from Dr. FOTHERGILL's ingenious "new inquiry into the fuspension of vital action \*; "and the very numerous affemblage around the "LONDON HUMANE SOCIETY, of those who, but " for their judicious exertions, would have been numbered " with the dead, is a demonstration of the fuccess of their " benevolent undertaking." --- Dr. FLEET's discourse delivered before the Massachussets Humane Society, June 13, 1797,-p. 6.

#### TO THE TREASURER

## OF THE ROYAL HUMANE SOCIETY.

## Boston, November 29th, 1797.

#### "SIR,

"THE REV. DR. GREGORY's ingenious Sermon on Suicide, and the other publications which accompanied it, were prefented to the *Maffachuffets Humane Society.*—As a teftimony of gratitude, though not as an equivalent for your interefting communications, the TRUSTEES requeft your acceptance of Dr. FLEET's difcourfe on the fubject of Animation.—They feel a confidence that you will approve all attempts in this quarter of the Globe to illustrate a fubject of the higheft importance, and to promote a caufe which employs the underftandings, and interefts the hearts of the beft men in Europe.

" JOHN CLARKE, Corr. Sec."

<sup>\*</sup> A New Inquiry into the Sufpension of Vital Action, in cases of Drowning and Suffocation. Being an Attempt to concentrate into a more luminous point of View, the fcattered Rays of Science, respecting that interesting though mysterious subject. To elucidate the Proximate Cause, to appretiate the present Remedies, and to point the best Method of Restoring Animation, by A. Fernercoll, M.D. F.R. S.

OUR INSTITUTION was established to avert one of the greatest calamities which can effect the happiness of domestic and focial life ;---nor can the welfare of the state be more effectually fecured than by the prefervation of the lives of the people.—It may likewife be obferved, as a peculiar recommendation of a truly beneficent Society, that the MEDICAL ART has, in no inflance, fo materially added to its power of doing universal good, as fince its attention has been directed by this HUMANE ESTABLISHMENT to the means of reftoring Sufpended Animation.

Previous to the year 1774, which is the origin of the Refuscitative art, and indeed conflitutes a remarkable æra in the science of Physic ;- Death apparent and abfolute had been confidered for ages as fynonimous terms ;---the fubjects of both flates appear to have been alike configned to the filent manfions of the tomb, without its being ever dreamt, that fuch a vaft proportion of the *former* might have been recalled to life.—Of the truth of this important fact the REPORTS and TRANSACTIONS of the Society have afforded the most ample demonstration .- Little did any man think, not even the Founders and Promoters of this HUMANELNSTITUTION; That in the short period of 24 years, 3,352 cafes by drowning, fulpenfion, fuffocation, &c. would have occurred. -That, in 1798, there should be recorded the immense number of Two THOUSAND TWO HUNDRED AND FORTY SEVEN of our fellow-creatures reftored to Life, to their Families, to their Parents \*, and to the State, by the affiduity, ability, and philanthrophy, of our Medical Affistants, who at all times attend the apparently dead without fee or reward;

- " Bleft if their professional aid expiring souls could save " And fnatch them from the promature untimely grave."

IN ANTIENT TIMES THE ROMAN LAWS DECREED, A SURE REWARD FOR EV'RY MARTIAL DEED; AND HE, WHO SAV'D ONE ROMAN LIFE-'TIS SAFD A CIVIC CROWN EMBRAC'D THE HERO'S HEAD.

<sup>\*</sup> I have the felicity to prefent before you my only fon restored to Life by your Society ;-Suffer me,-First,-to express my heartfelt gratitude to the ARBITER of Life and Death ;-next to the Governors of this excellent Inflitution .- May his advancing years be devoted to God's glory and thus become an ornament of your Humane Society .- The Rev. Mr. Crawford's Address at the Anniversary Festival, 1797.

What an exalted transport must it afford every compassion of the provided state of the p

No fooner had the HUMANE SOCIETY furmounted its first difficulties infeperable from fo novel and unexpected a labour of love to mankind, than it not only fixed the attention of the faculty, but also attracted the notice of the poet, painter, philosopher, and divine .- By these fuccessful and collateral aids, this Institution at length happily filenced all objections, furmounted former prejudices, and has diffused its Refuscitative benefits over a confiderable part of the known world.-Dr. LETTSOM, in his addrefs, on the presentation of the Society's Prize Medal to Dr. Fothergill for his ingenious Effay on the Suffension of vital action, obferves,-"" Those who can recal the commencement " and origin of this Institution, and the flate of knowledge " at that time, and should survey the present accumulation, " muft experience fingular pleafure in tracing the progress " and evolution of SCIENCE as connected with the fubject " of the refuscitative art, much of which must be afcribed to " the valuable disquisitions which have refulted from the " HONORARY PREMIUMS of this Institution. I do not " fpeak my own opinion merely, but that of Europe, for in " almost every medical work of character, there are appeals " to their judicious authorities as decifive of the facts, " which they have eftablished, enforced, and illustrated."

THE ANCIENT GRECIANS, exposed in places of public refort, such of their sick as were afflicted with diseases, that the unhappy sufferers might avail themselves of the information of those who had noticed the cure of similar morbid states.—The practice of modern times, though analogous, is more wise and efficacious.—The establishment of Humane Societies has had a happy influence in calling forth the efforts of genius, and in diffusing their abundant fruits through the world.

C 2

The re-animation of bodies apparently dead is one of the most interesting discoveries of modern times.—The subject has commanded the exertions of the learned in almost every civilized nation.—Hence have originated focieties for encouraging all perfons, both by honorary and lucrative rewards, to attempt to rescue from destruction such as are ready to perish.—Happy Institution ! which, while it stimulates to physical research, address itself fo powerfully to the love of fame, as to engage those felfish but influential passions in the cause of virtue, of science, and of humanity.

While this Infitution is productive of inexpreffible NATIONAL ADVANTAGES, by preferving the exiftence of those who are capable of rendering effential fervice to the ftate, and to fociety; the happy events, which its records transmit to posterity, are also calculated to raise the most pleasing fensations and delightful emotions in the foul.—An ingenious writer has expressed himself on this ongaging and interesting subject as follows:

AN

#### INTERESTING OBSERVATION ON THE

## **RESTORATION OF LIFE.**

"Suppofe yourfelves then, my brethren, but for a few moments, in your evening walk of rural retirement, on the borders of a delightful ftream, imagine your contemplations interrupted by a ftrange and uncommon appearance. At a little diftance from you behold a bufy buftling croud of induftrious labourers encircling the body of their haplefs companion, whom they have taken, at the hazard of their own lives, out of the neighbouring river, and dragged to the fhore without life or motion.

"Those who would most gladly take upon them the "task are the most unable to perform it;—They hang "over him in filent anguish, take their last farewell in "the agonies of despair, and confign him to the "grave!!!

"As foon as the Medical Affiftant hears of the event, "he flies, like the good Samaritan, to the chambers of "forrow; and applies with zeal and alacrity the moft "proper means to re-animate.—DEATH, yet unwilling "to relinquifh his devoted prey, feems to fmile, as it were, "at the ineffectual labour; till at length fubdued by "fortitude and perfeverance he gives up the contefl.— "Nature refumes her fuspended powers, and exerts her "enlivening influence. "A ray of hope breaks in upon the gloom, and lights "up every countenance. Behold, at laft, again HE MOVES, "HE BREATHES, HE LIVES. What follows is not "within the power of language to defcribe; imagination alone can fuggest to beneficent minds the delightful fcene of wonder and aftonishment, of mutual joy, "transport, and felicity."

SINCE, THEN, THIS USEFUL BRANCH of medical knowledge has made to late an appearance in the world,—it is incumbent on those who live at the period of its difcovery, to endeavour, by a diligent investigation of the interesting fubject, to retrieve as far as possible, the time which has been loft, through the neglect of former ages, and to explore affiduoufly those regions of fcience, where they will not find their labours anticipated.

IN ORDER TO EXCITE AN EARNEST ATTENTION TO THE APPARENTLY DEAD, it may be proper to obferve, that, fince the eftablithment of the HUMANE SOCIETY, MORE THAN TWO THIRDS of those, who a few years ago would have been interred as *inanimate corfes*, are now reftored to their joyful relations and friends ! AMONG THESE many were *indu/trious beads of numerous families*, who would have become a parochial charge, had not their lives been thus happily preferved !----MANY were *beedlefs infants*, wandering from their parents, who, but for this inflitution, would never have returned !---OTHERS were *Suicides*, rufning into eternity in a flate of mind the most unfit to appear before the tribunal of their ]udge \*.

The Rev. Dr. GREGORY, in his ingenious Difcourfe on SUICIDE, observes:

To contribute to the liberal support of this Institution is a duty imperiously demanded by every Christian motive. You owe it TO YOURSELVES;

100 owe 11 TO YOURSELVES;

you owe it to YOUR COUNTRY;

you owe it to your NEIGHBOUR;

your owe it to your GoD !----

Anniverfary Sermon, 1797.

* " SELF-MURDER	-dreadful deed !-our ifland's fbame :
" That makes har th	a margarh of neighbouring flates

" That makes her the reproach of neighbouring frates. "Shall NATURE, fwerving from her earlieft dictates,

" Self-prefervation, fall by her own act ?

" Forbid it Heaven !-----

" \_\_\_\_\_ Dreadful attempt !

" Just reeking from felf-flaughter, in a rage to

" Rush into the presence of our Judge !"



## MEMBERS DECEASED.

#### - " ALL THEIR PARTS,

" THEIR VIRTUES ALL, COLLECTED, SOUGHT THE GOOD " OF HUMAN KIND." THOMSON.

IT IS WITH EXTREME REGRET, and the deepeft concern, the EDITOR acquaints the friends of this Inflitution, that PROVIDENCE, in its infinite and unerring wifdom, has been pleafed to remove from us, fince the laft publication, many of its moft respectable members, who, being of an enlarged and fcientific turn of mind, became *Governors* of the HUMANE SOCIETY, from the fullest conviction of its usefulness to the world, and during their lives from the fame conviction were its warmest advocates.

When such characters as the Reverend Dr. FARMER, the Rev. Dr. JACKSON, PETIT ANDREWS, Efq. G. KEATES, Efq. J. MARATT, Efq; T. CALVERLY, Efq. J. HEYLYN, Efq. JOHN BROWN, Esq. and FRANCIS KEMBLE, Efq.—are taken from the world, fociety fuftains a fhock,—the effect of which must be fentibly felt by an Infitution philanthropic, nationally useful as ours, of which they were most valuable and diffinguished ornaments.

They are no more, but it is only their mortal remains that fhall perifh.—The perufal of their valuable works, and the recital of their beneficent actions often repeated, fhall charm from age to age, the leifure hours of philosophers and the friends of mankind.

THE EDITOR has likewife to add the lofs which the Society has more recently fultained by the death of Mr. DEPUTY WITHERBY, a man of the most amiable manners, whole ardour for the prosperity of this Inftitution will ever be remembered with gratitude by its active friends. At every meeting of the Managers he proposed and frequently obtained formewhat either advantageous or honourable to its views.

This mark of respect to the memory of the exalted characters, which have been mentioned is a tribute due from the Society, and which by none can be paid with greater alacrity than by the Editor himself.

> " MULTIS ILLI BONIS FLEBILES OCCIDUNT, " NULLI FLEBILIORES QUAM MIHI."

HE CONCLUDES by observing, that the loss of fo many valuable members to the HUMANE SOCIETY, within the short compass of a few months, can only be repaired by the increased ardour of its furviving friends.—The Editor hopes that in the Annual Report of 1799, he shall have to represent to the Public circumstances of a more pleasing kind, and which may tend to the permanent prosperity of this Institution.

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## INTRODUCTION

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## Dr. ST.RUVE'S

# PHILANTHROPICAND LEARNED ADDRESS.

IT MUST BE HIGHLY FLEASING AND GRATIFYING TO THE PHILANTHROPIC READER, TO BE INFORMED, THAT THE FAME AND UTILITY OF THIS INSTITUTION IS NO LONGEN CONFINED WITHIN THE LIMITS OF THIS ISLAND.—THAT THE MOST LEARNED SOCIETIES, AND THE MOST INGENIOUS MEN, ON THE CONTINENT, ARE AT ALL TIMES WILLING TO PAT OUR HUMANE SOCIETY THE TRIBUTE OF PRAISE DUE TO SCIENCE, SUPPORTED BY ALL THE DIGNIFIED VIRTUES OF HUMANITY AND BENEFICENCE.—EDITOR.

# ADDRESSED TO THE COURT OF DIRECTORS.

## AMPLISSIMI, DOCTISSIMI, ÆQUE AC CELEBERRIMI VIRI.

Maximopere lætus munere vestro præstantistimo, vita ut, quantum in me est, vobis maximas gratias debeam, quòd Tabellas meas de curandis apparenter mortuis, submersis alioque modo suffocatis, vel canis rabidi morsu violatis, tam benevole susceptis; ac iis, quæ de his a me proposita sunt, operam dedistis: nec minus gratum est mihi, transmissis vestris scriptis egregiis. quæ vocantur, The Transactions of the Royal Humane Society. Vol. I Reports, Sc. largam suppeditatam esse occasionem vestrum institutum humanissimum cognitum habendi, vel quæ ad salutem humanam magna inauditaque vestro opere persecta sunt atque egregie gesta admirandi.

Qua humanitate vestra fretus, non modo Tabellas a me conceptas de vita apparenter mortuorum revocanda, ac de canis rabidi morfu violațis curandis, sed illas quoque nuper a me editas ad rem obstetriciam, ad tuendos curandosque infantes, ad variolas optime tractandas spectantes, vobis trado atque propono; quas eadem benignitate et benevolentia accipiatis enixissime rogo, qua ante annum primum hujus rei Tentamen vestra opera non indignum putastis.—Nec hoc grati animi testimonio sufficit. sed etiam libellum recentissimum a me editum de arte apparenter mortuos in vitam revocandi, seu Eslay on the Resultative Art, vestra Societati Humanissima dico atque trado, quo simul civibus meis documentum publicum proposui, quanti vestrum munus carum habeo quantique æssimo.

Illud quidem maxime doleo libellum jam bibliopolæ traditum effe, cùm veftra scripta, Transactions imprimis, in manus venirent, quæ mihi kargam materiam ad perficiendum opus dedisfent; sed tamen perspicuum perspicuum erit ex bis, quæcunque sunt, a me propositis, me de arte resuscitatoria perplures annos omnem operam novasse, ac præ omnibus propagandum apparenter mortuos in vitam revocandi studium curæ cordique suisse.

Quod cum in vita nihil mea interest magis quam hominum falutem vitamque confervandi amissamque restizuendi, quod princeps est medici veri officium, vestrum institutum eundem scopum sibi proponentem toto animo complestor, necuon vestra Societati de tot mille bominum vita è morte proxima erepta gratulor.

Primum igitur effe puto vestra foripta egregia de bac re per Germaniam divulgari, quam ob causam de traductione in linguam Germanicam.

Transactionum occupatus igitur vos enixissime rogo, ut et secundum bujus operis volumen simul ac luci publicæ expositum erut, dono dare velitis, vestrum denique erit opus, vestra gloria summa, si his scriptis cives mei alliciti, vestras exercitationes in arte vitam apparenter nortuorum restituendi immitentur.

Quòd vero nihil humani a Vobis alienum putassis, testes sunt scripta vestra egregia quæ in manu habeo, ex quibus institutum vestrum omnia quæ ad hominum vitam conservandam ac restituendam per omnem terrarum orbem aguntur, complecti apparet; quid? quod alienos vestræ Societati amplissima participes esse voluistis inter quos, quod maxime lætor, illud fummum humanitatis præmium amplissimuque honos Germanis, Vinzens Zardæ, Professori Pragensi, et Boronesse de Munderthach, tributum est, quod vita hominum saluti confecrata diguum; mihi quidem nihil amplius præstantius que contingere posse videretur, me aliquando dignum fore boc munere atque suma dignitate,

Amplissimi. Doctissimique, æque ac Celeberrimi Viri,

Veftri

Gonlitz, in Lufatia, Menfe Junii, 1797.

Cultor obfequiofiffimus, CHRISTIAN AUGUST. STRUVE.

TRANS-

## ( 17 )

## TRANSLATION.

## MOST NOBLE, MOST LEARNED, AS WELL AS

#### MOST CELEBRATED MEN.

I feel as peculiar pleafure at the receipt of your very valuable prefent, and am under the higheft obligations, that you have to kindly accepted my tablets concerning the management of the apparently dead, the drowned, those who are fufficated in any other way, or those who are injured by the bite of a mad dog; and that you have attended to those fubjects which have been proposed by me. I am likewife highly gratified at the receipt of your excellent writings, intituled the Transactions of the Royal Humane Society, Vol. I. which have afforded me the nobless opportunity of understanding your most humane Inflitution, and of admitting the fingular and unheard-of restorations effected by your means.

RELYING UPON YOUR KINDNESS, I not only transmit to you my tablets concerning the recovery of the apparently dead, and those who are injured by the bite of a mad dog, but what has been lately published by me relative to midwifery and the protection and management of infants, the best mode of treating the small-pox, and earness the best accept them with the fame kindness and benevolence which you thought the year before, the first attempt upon this subject not unworthy of your attention.

NOR DO I CONSIDER THIS as a fufficient testimony of my gratitude, but I likewise dedicate and present to your very Humane Society, a little book lately published by me, intituled, an Essay on the Refuscitative Art, which I have exhibited as a proof to my countrymen in what estimation I hold your present.

I AM VERY MUCH CONCERNED, that my book was published when your writings, particularly the Tran/astions, came into my hands, which would have afforded me ample materials for the completion of my work; but what I have done will evince, that for many years I have paid great attention to the Refuscitative Art, and have exerted all my efforts to propagate the fludy of recalling the apparently dead to life.

SINCE THERE IS NOTHING DEARER TO ME than the prefervation and reftoration of human life, which is the peculiar duty of a true Phyfician, I embrace with my whole heart your Inftitution, which has the fame grand object in view, and congratulate your Society upon the recovery of 10 many perfons from the perils of death.

THEREFORE

THEREFORE I THINK it a point of infinite importance, that your excellent writings upon this fubject fhould be published throughout Germany; for which reason, being now engaged in the translation of the *Transations* into the German language, I earnessly request you to present me with the second volume of this work, as soon as it is published; it will finally be your deed, your greatest glory, if my countrymen, attracted by these philanthropic writings, should imitate your labours in the art of restoring the apparently dead to life.

I PRESENT YOU with my mifcellaneous books written for the use of medical fludents, because in the 22d part there is a long feries of the recovery of the apparently dead, in Lusatia, the province of Saxony, from the year 1772 to 1795, in which is related the recovery of 36 perfons from drowning. But what I confider as a good omen, fince the time that I published the tablets concerning the restoration of life; I rejoice that throughout Lusatia a greater attention than in former periods has been paid to the treatment of the apparently dead, fo that, from the year 1796, twelve men were restored to their parents and friends, and to their country, among whom eleven were apparently drowned, and one frozen. In another place, perhaps, I shall relate what deferves to be regarded more particularly.

YOUR EXCELLENT WRITINGS, which I have in my poffeffion, are a proof that you cherifh every principle of humanity, and that your Infitution embraces every thing that can be done throughout the world for the prefervation and reftoration of human life.—What fhall I fay befides ? that you are willing that foreigners fhould be members of your most excellent Society, among whom I rejoice that the greatest reward of humanity, an honour to Germans, has been conferred upon Vincens Zarda Professor at Prague, and Baroness Mudersbach, a reward worthy of a life confecrated to the health of mankind. I should deem it the utmost object of my ambition to be hereafter worthy of this reward, this particular distinction.

I am, most learned, and most celebrated men,

Your most humble Servant,

CHRISTIAN AUGUST. STRUVE.

Gonlitz, in Lusatia, June, 1797

## EXTRACT

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## EXTRACT

#### FROM THE PREFACE OF AN

ESSAY ON THE ART OF RESUSCITATING THE

#### APPARENTLY DEAD,

#### AND

#### OBVIATING THE DANGERS OF SUDDEN DEATH.

By Christian Augustus Struve, M. D.

"Some READERS MAY ENQUIRE THE MOTIVES which "have induced the author to dedicate this work to a "foreign Inflitution: He is free to confess they are no "other than Esteem and Gratitude.

"THE ROYAL HUMANE SOCIETY of London have "recently honoured the author with the gift of their "collected writings, and accompanied their valuable "prefents with the affurance that his publications on an "interefting fubject peculiarly their fludy and care, as they "had appeared to merit, had received their unanimous "approbation.—Duly fenfible of the high value of fuch "a fuffrage from fo diftinguifhed a body, he feizes the "opportunity-of offering them the homage of his refpect; "not as a teffimonial of their worth, but of his veneration " and gratitude.

" CHRISTIAN AUGUSTUS STRUVE.

" Gonlitz, Feb. 1797."

Farther Extract from the fame Work.

Quid refert, utrùm anima denuo in artus relictos divinitùs reponatur, an penitùs in corpore fepulta morbique victoris appressa viribus, arte, curâque medici fuscitetur atque eliciatur, jamque certo migratura retineatur? An non pene paria sunt mortuum restituere et mox moriturum fervare, ejusque animam in corporis latibulis delitescentem ab ipso limine mortis revocare?

VICTOR TIRAQUELL.

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Though to re-inftate life in its deferted manfion by miraculous and divine agency may furpafs in greatnefs and power, does it exceed, in efficacy and ufe, the relieving and extricating, by medical care and fkill, the vital principle, when buried in the receffes of the body under the oppreffion of incumbered difeafe, and retaining it when on the point of abandoning for ever its violated habitation? In what is it greater to reftore from certain and entire death, than to preferve from inftant deceafe, and recall the foul into its abode, when it already touches the confines of mortality.

#### VICTOR TIRAQUELL.

In taking a retrospect of the history of Physic, as far as it may be traced into antiquity, we find, in the annals of Egypt, Greece, and Italy, many inftances of the reftoration of life to those, whom it had appeared utterly to have abandoned. We see among all these illustrious nations the high regard in which the arts of medicine were held, and their care and solicitude for the prefervation of human life are every where apparent. But we discover no vestiges of any regular system, or any public regulations for the giving a new impulse to animation, when its course was arrested, and its functions sufpended by those unfortunate casualties, which must have been common in those and every other period of human existence.

In the middle ages, when all the fciences were entombed in the darknefs of barbarifm, fuperfition, and ignorance, that of medicine was involved in the general ruin, and we lofe all fight of attention, either in public acts or individual fludies, to preferve from final death thofe unhappy perfons, in whom the vital principle was fupprefied without being extinguifhed.



## EXTRACT

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## EXTRACT

FROM THE

MEDICAL MISCELLANIES

ΟF

# CHRISTIAN AUGUSTUS STRUVE,

PHYSICIAN AT GONLITZ,

ΛND

MEMBER OF THE (ECONOMICAL SOCIETY OF LEIPSICK,

OF THE SWISS SOCIETY OF

CORRESPONDING PHYSICIANS AND SURGEONS

SOCIETY OF ARTS AND SCIENCES IN UPPER LUSATIA.

IT is among the highest honours of the prefent age, that the attention of man has been directed to the means of restoring animation, where it has been interrupted. with an ardour and liberality unknown in any former period. It is not one of the least glories of the English nation, that the talents of individuals, and the munificence of the people have gone farther toward the perfection of the art in its theory and the facilitation of its practice, than has been performed or even attempted by any other nation. Much indeed remains to be effected there, but elfewhere, I may fay, almost every thing. Not only the measures to be used in rekindling the flame of life are infufficiently promulgated among the people : but they are not encouraged to the attempt by information of its practicability .-- Superstitious awe of contending with what appears the arm of Providence, and ignorance of the applications and expedients, by which the fatal effects of cafualty may often be counteracted, have, in innumerable inftances, turned the flumber of infensibility into the torpor of death: but, in addition to these wretched victims of prejudice and delufion, multitudes have perished from the precipitate conclusion of perfons, uninstructed in the frequency of artificial refufcitation, that vitality cannot exist in that total absence of its figns, which occurs even in common cafes of Sufpended Animation.

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IT IS GENERALLY INTO THE HANDS OF THE VULGAR the unhappy objects first fall, in whom the natural operation of infirmity or diforder, or the more violent and fudden influence of accident, has at all times produced a temporary privation of the functions and indications of life.—It is therefore to the populace we should principally address ourfelves, to prevent these privations being rendered fatally irretrievable, and finally error or inattention.

THE ROYAL HUMANE SOCIETY OF LONDON, with a precaution highly laudable, publifhes, in its ANNUAL REPORTS, an account of all the inflances, in which the *benev.lent purpofes* of its inflitution have been attained; thus not only fatisfying the nation of the utility of its efforts, but, by the difplay of its fucceffes, azimating individuals to fupport its views, and employ even in the moft defperate cafes the measures it recommends. With us thefe inflances are buried in the obfcurity of neglect, and fo are prevented from propagating themfelves with that extent and rapidity, that muft attend their fair promulgation. They fhould be brought forward to the view of all conditions and ages:—CHILDREN among the firft rudiments of their civil duties fhould be deeply impreffed with a vivid fenfe of the importance and facility of reftoring Suspended Animation.—ADULTS alfo fhould be informed of the modes of treatment to be employed in the refpective exigences, and of the inflances in which they have been practifed with fuccefs.

TO CONTRIBUTE SOMETHING toward this falutary plan, I have collected all the cafes I could verify of animation being reftored, where it had been fuspended, in the confined diffrict of Upper Lufatia, within a period of about 22 years, from 1772 to 1794. Thefe, amounting to thirty-fix, are all the inflances of which I could procure precife and authentic intelligence: more have doubtlefs occurred: yet furely in fo limited and contracted a circle to have reftored even this number of perfons to the fervice of fociety, to the enjoyment of life, to the affections of their friends, to the love of their families, is fufficient to inveft with importance the fience of refuscitation, to call to its profecution and accomplishment the attention of the learned and the affiftance of the opulent ;--- to exalt in the effimation of the world the enlightened and generous nation, which has been the cradle and, I may almost fay, the womb of this admirable art, &c. &c.

There is no circumftance, perhaps, in which we may more justly applaud the age, in which fate has placed us, than in the attention it has given to this momentous fubject, and we may boaft, that it has not only been firft pervaded with an aweful fense of its importance, bat that it has elucidated and promoted it with a rigour and ability, which have carried the fcience of refufcitation a greater length toward its completion than it had previoufly advanced in feveral thousand years .- An improved fense of morals, a deeper infight into, and wider furvey of, the powers of the medical art, a more philosophic and humane, defire to convert them to the benefit of man, and a more liberal spirit in all conditions to promote his common interests, have concurred to render the detention of the lingering principle of life a theme of general fludy and universal folicitude.—The subject has been diligently explored, its principles have been accurately investigated. its practice erected upon general and attentive reflection, as well as found reafoning, and confirmed by appropriate experiments .- Societies have been formed to perfect its theory and facilitate its application in the most remote parts of the world .- Of these the ROYAL HUMANE SOCIETY holds the first rank for the extent of its views and the magnificence of its plan, for the diligence and skill of fome members and the liberality of all.

WITH THE EXCELLENT REGULATIONS of this noble eftablishment, which may ferve as a chart for every other to proceed by, we have never yet in this country (Germany) been made fufficiently acquainted. Archenholz, Schubart, and Michaelis, have indeed prefented the publick with fome partial accounts of its form and hiftory. But we are yet ignorant of the detail both of its ftructure and transactions. The learned Michaelis promised a translation of the Annual Reports of the Society; an engagement we have to regret he has not yet fulfilled .- I must be allowed to derive a fingular pleasure from an honour recently conferred on me by this respectable body, as it enables me to gratify the curiofity of my country and excite and direct its generous emulation, by an accurate and authentic flatement of the plan of this excellent foundation, of its proceedings and its fuccoffes.—I have lately received from the fociety itfelf, in reward and encouragement of my labours in that caufe of humanity to which all its efforts are directed, a prefent of the first volume of its Transactions from 1774 to 1784, with an Appendix, carrying them to 1794, by W. HAWES, M. D.

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## DR, STRUVE'S TABLETS.

1.—On neglett in cafes of Sudden Death. 2.—An Attempt to refore Perfons apparently dead to Life, and the best Methods to be taken in the fudden danger of death.

3.—How to diminish the fatality of the Small-Pox. 4.—On Midwifery and the Management of Infants. 5.—The Bite of a Mad Dog.

ANNUAL COURT OF DIRECTORS.

MR. ALDERMAN BOYDELL, V. P. in the Chair. EXTRACT FROM THE MINUTES.

Dr. HAWES read a letter from Dr. Struve, of Gonlitz, the author of feveral valuable publications concerning the recovery of the apparently dead, &c.; and particularly one on the Refuscitative art, inferibed to the Society.

Refolved unanimousser. That the Honorary Medallion be prefented to Dr. STRUVF, as the premium merited for his ingenious publication De Arte RESUSCITATIVA;—and that he be enrolled in the lift of its Honorary Members.

> *Exergue.* LATEAT SCINTILLULA FORSAN.

## Round the Medal.

OB ERUDITUM TANTAMEN REVOCANDIS AD VITAM APPARENTER MORTUIS.

> Within the Civic Wreath. Dr. Struve REGIA HUMANA SOCIETAS Dono Dat. 1797.

THE SENTIMENTS OF HORACE are enforced in the firongeft manner by the *philanthropic labours* of Dr. STRUVE, when we confider his affiduous and perfevering efforts for the cure and prevention of the most obfinate difeases, the prefervation of health, or the reftoration of life—His *ingenious Tablets* and *valuable publications* tend most effectually to forward and facilitate these important views.—May such invaluable members of Society enjoy uninterrupted health, attended with long life !—And when it shall please the Supreme Arbiter of our deftiny to remove them from this infancy of existence, the labours of such men as Dr. STRUVE will immortalize their name:

> ILLUM AGET PENNA METUENTE SOLVI FAMA SUPERSTES.

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# CHARACTERISTIC BANNERS. ANNIVERSARY PROCESSION.

REV. W. JAMES FRENCH.

Hark as those lips once more begin to move, What founds ascend of Gratitude and Love ! Now with the Great Redeemer's praise they glow, Then bless the agents of his powr below; O'eraw'd and wondering at themselves they see, And seel the powr of soft Humanity.

#### REV. J. BUTLER SANDERS.

"He moves! He breathes! He lives." Th' attendant croud are filled with firange furprize, Commixing paffions glisten in their eyes! The aged pair—fo full their bliss is giv'n, Can't speak their joys but weep their thanks to Heav'n.

#### MR. DEPUTY BLAXLAND.

Perfeverance for four bours providentially Reflored my Son to LIFE \*.

" Death may usurp on Nature many hours;

" And yet the fire of life kindle again

" The o'erpreft spirits." Shakespeare.

#### MR. DEPUTY BULLCOCK.

This boy will probably live to be the father of a family, and that family be the Parents of others, and fo on whilf the Almighty fuffers this world to exift.

#### JOHN GRETTON, ESQ.

#### GEORGE EVANS, ESQ.

Soft finiled the bloom of health on those little cheeks which had been faddened by the semblance of Death; and they, who had been formerly lamented as lost, were again reftored to their affectionate relations, to fwell the awful triumph of this Glorious day.

#### W. C. CLARKSON, ESQ.

THE RE-ANIMATION of bodies apparently dead is one of the most interesting discoveries of modern times. The subject commands the exertions of the Learned and Philanthropic in almost every civilized Nation.

\* Mafter Ealdock.—See A. R. p. 34.—1796.

# COUNT RUMFORD.

" Non fasces, non divitias, non ingenium. sed animum communi utilitati inservientem, dignitas sequitur."

## HEAT AND LIGHT.

COUNT RUMFORD has made a liberal donation of the intereft of One Thousand Pounds in the 3 per Cents. to the ROYAL SOCIETY for the purpose of inflituting a Biennial Prize Medal .- The collected intereft for two years to be laid out on two Medals, one of gold, and the other of filver, as Honorary premiums to the authors of the most important discoveries made, during the two preceding years, on heat and light .- The Prefident and Council are to decide on the merits of the respective Candidates.

Dr. HAWES views with inexpreffible pleasure the above generous donations of this great and benevolent character ; the fubjects proposed open a wide field for the contemplation of ingenious Philosophers.-HEAT and LIGHT are of fingular importance; the former may ultimately tend to improve the Refuscitative Process, and be productive of faving the lives of many individuals; as it is acknowledged by the Faculty, that Heat is one of the most powerful auxiliaries in the reftoration of the apparently dead.-

" By HEAT, the VIS VITALIS is preferved ;-

" when diminished, it is increased ;-

" and when *sufpended*, in a great number of inflances. "LIFE has been RESTORED."

Annual Report, Royal Humane Society, p. 8.-1796.

# HONORARY MEDALLIONS.

" THE MEDAL, FAITHFUL TO. ITS CHARGE OF FAME, "THRO' CLIMES AND AGES BEARS EACH FORM AND NAME: " IN ONE SHORT VIEW SUBJECTED TO OUR EYE,

" GODS, CONQ'RORS, HERVES, SAGES, BEAUTIES, LIE."

Pope's Epift. to Addifon.



HUMANE

# HUMANE SOCIETIES.

## LANCASHIRE HUMANE SOCIETY.

THE DIRECTORS observe with concern, that though, from the increasing utility of this useful and valuable charity, its diffursements have been proportionably greater, therefore its funds have been diministed.——They therefore recommended it to the benevolent and humane throughout the county to promote its support and extension.— The Directors request that the clergy, in their respective parishes, would cause to be framed, hung up, and preferved in their churches, the large printed sheet of the directions for recommended to all masters of vessels, on the rivers and canals, to keep one or more copies of these directions in their respective boats.

## MEDICAL ASSISTANTS.

#### AT MANCHESTER.

C. WHITE, Efq. Mr. R. HALL. Mr. BILL. Mr. J. B. WHITE. Mr. BRIGHAM. Mr. WARD. Mr. R. KILLER. Mr. FOXLEY.

AT PRESTON.

Dr. St. CLARE. | Dr. LOWE. Dr. STAPLETON. | Mr. TOMLINSON. Mr. WALTON.

AT POULTON.

Mr. BRIGGS. | Mr. SWARBRICK. | Dr. HULL.

AT LANCASTER.

Dr. CAMPBELL.	Mr. DICKINSON.	
Mr. BAXENDALE.	Mr. JOHN FELL.	
Mr. BARTON.	Ďr. MOSS.	
Mr. GUEST.	Dr. ORMEROD.	
Mr. BRENNAND,		

\*\*\* It appears that there are upwards of Ninety Stations in Manchefter and other parts of the county, where the fets of Apparatus, Drags, Notice-boards, &c. belonging to the Society, are established; and that twenty feven gentlemen of the faculty regularly tender their gratuitory affiftance to promote the beneficent views of this Infitution.

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## NORWICH HUMANE SOCIETY.

This benevolent Inftitution has reftored 18 perfons who were apparently drowned, and faved more than a hundred who were in imminent danger of fuffocation; --whilft by an extensive distribution of directions, and the encouragement they give to those who exert themselves in fuch cases, they may very probably have faved the lives of many others.--The DIRECTORS earnesfully recommend to those who wish to be informed how they may affilt a neighbour, or possibly one of their own family or dearest connections, at times of the most fudden distress, to furnish themselves with the Refucitative Process.

# SEVERN HUMANE SOCIETY.

AT THE GENERAL MEETING of the Directors this year, the HONORARY IMPRESSIONS were voted to the following medical gentlemen, for having reftored fulpended vitality:

1.—To Dr. STEPHEN, of Briftol, for the recovery of **R.** Chambers, a child aged four years, who, being run over by a hackney-coach, was taken up for dead, and remained apparently lifele/s upwards of fifteen minutes \*.

2.—To Mr. W. M. YEO, of Briftol, for his affiduous and fuccefsful employment of the refuscitative art in feveral cafes of SUSPENDED ANIMATION, but particularly in that of Edward Smart.

3.—ALSO TO Mr. FEWSTER, of *Thornbury*, for his fuccefs in the remarkable cafe of Hannah Workman, whole vital functions were fufpended for a confiderable length of time, by fubmerfion in a well.

\* I apprehend it would be of much benefit to the public, if it were more generally known, that *Life may often be reflored*, when it has been fuddenly and apparently deftroyed by accidents of this kind, as well as from those of drowning, hauging, or fuffocation.

# PUBLIC CAUTIONS.

#### I .---- SUFFOCATION.

PERSONS on entering cellars, in which vinous or other liquors are fermenting,—if become giddy, muft inftantly return into the open air.—When long-clofed vaults, wells, &c. are opened, the noxious air muft be differfed by throwing down feveral pails of water, &c.

#### 2.-MINES, VATS, &C.

If a lighted candle burns dim or is extinguished, no one, if life is attended to or regarded, must descend into such caverns or veffels;—*this eafy experiment* is an indisputable proof of the existence of *mepbilic damps*, which have too often extinguished the lamp of vitality.

#### 3.-LIGHTNING.

Never fland near to leaden fpouts, iron gates, rails, rivers, brooks, or trees.—The open air and covered carriages are fafe and certain protections, provided perfons fet in a coach, &c. the diffance of fome inches from the fider.

A DAY-LABOURER was lately flruck by lightning, with a fcythe in his hand; a heavy fall of rain and hail enfued; the effects were fuch, that in the courfe of an hour languid life returned.—He was taken home and perfectly reftored.

It is possible that NATURE has taken this medium of pointing out a new remedy for perfons apparently killed by lightning.—It also evinces how dangerous it is to carry any thing of an *electric nature* in a florm \*.

#### 4.-LIME KILNS.

Beware of lying down clofe or near brick or lime kilns whilft burning; as the fumes arifing from these bring on great drowfines, which, if not thaken off, ends in deep fleep, and foon after in death.

## 5 ---- ARSENIC.

CHEMISTS, &c. are requested not to suffer so dangerous a substance to be sold in their shops, unless two or more creditable performs shall accompany the buyer, and testify the purpose for which it is designed.

\* July 15. This morning, a boat with fix men coming to Fedaland were overtaken by the most violent thunder and hightning.—The men's boots were hurnt.—Two of them were flruck feeningly dead :—they all remained in a flate of flupefaction for fome time after they were taken affore. —The apparently dead by an affiduous perfeverance were providentially reftared to his by the Lordon Humane Society's plan.—The others in a few bours, by the judicious affiduone of the furgeons, were recalled to fenfibility, &cc.; and in a few days all the men were perfectly reftored.



#### CAPITAL BREWERIES

#### AND

#### DISTILLERIES.

#### OCCIDIT, QUI NON SERVAT.

THE PROPRIETORS are earneftly requested to attend to an advice, which appears to be calculated for their own good, the prefervation of their men, and therefore its views will be ultimately beneficial to the public.

MEN imprudently go down into large vats, &c. that have been emptied of fermented liquors, and often fuppofe it fafe to venture to attempt to clean the bottom of fuch veffels; but the Editor hopes it will be remembered that this is never to be attempted, unlefs the blaze of a candle let down continues to burn clear;—in order with certainty to fecure the lives of fuch labourers, it is advifable to let down to the bottom an iron pot with fome quick lime, pouring bailing water on it, which will inftantly fet loofe an abundance of air, which will mix with and drive out deftructive and deleterious vapours.

## TURN-UP BEDSTEADS ABOLISHED.

## INQUISITION.

"On the 14th of Jan. 1797, an inquifition was taken "before William Reynolds, efq. Coroner at Stebbing, on "the body of Mary Whitehead, an infant about nine "weeks old.—The infant had been lain down to fleep in "a turn-up bed, and the maid, going up flairs to fweep "the room, turned the bed up, not knowing nor thinking "the child was therein, and it was fome time before the circumflance was recollected ;—and upon letting down "the bed, the infant was unfortunately dead; the jury "brought in their verdict Accidental Death."

#### INFANT LIFE.

\*\*\* It is an unfortunate and melancholy truth, that turn-up bedfleads have proved the premature death of an immense number of young children.—The Editor therefore carnestly hopes that the Faculty will aid his well-meant endeavours to prevent their being in future a part of the household furniture. — Infant life has been too often facrificed by such beds being thoughtlessly turned up, and therefore upon every principle of found policy, true humanity, and parental affection. they should be difused.

## MR. BLISS,

#### MEDICAL ASSISTANT,

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## DR. HAWES.

Two unfortunate lads having been drowned in one of the ponds on our heath on Sunday last, is the cause of my troubling you with this.

The ponds about here are made for the uleful purpole of collecting water from fome feveral forings to fupply Kentifh and Camden Towns, Tottenham Court Road, &c. —To contain a large quantity, their form is conical, and their depth fo great, that it is with extreme difficulty drowned bodies can be got out of them.

Out of eight cafes of drowning that have happened in my recollection, the fhorteft period it took to get either out was three quarters of an hear, too long an interval to give the leaft chance to the refufcitative procefs.—So circumftanced, would it not be in a great degree fulfilling the benevolent intentions of the Society to have notice-beards put up near these dangerous ponds pointing out the great danger of bathing there?—I know your philanthropy too well to make apologies for this trouble.

## -HAMPSTEAD AQUEDUCT OFFICE.

The COMMITTEE for conducting the affairs of this company perfectly acquiefce with the Humane Society's requeft, to erect NOTICES at the Hampflead Ponds, fo as to caution all perfons against bathing in them, &c.

> PUBLIC CAUTIONS. \*\*\* "BATHING in this Pond " has proved fatal to feveral perfons.— " The Managers of the Humane Society " earneftly requeft " that no one will attempt it in future \*."

THE PRESERVATION OF LIFE has at all times been the grand purfuit of this Inflitution; fo that, when any information has been received of dangerous fpots in the New River, or ponds;—CAUTION BOARDS have been affixed at London-Bridge, Lie, and New Kiver, to prevent Boys, &c. bathing.—The MANAGERS likewife have caufed iron fpikes to be fixed at the four corners of Black-Frians-Bridge with the fame beneficent views.

\* Notice Boards have been put up at all the dangerous Ponds of Hampflead.

BRITISH



## BRITISH FACTORY.

## St. Petershurg, Feb 27, 1797.

Sir,

I ADDRESS YOU as Treafurer to the R. H. S. to requeft that you will have the goedness of forwarding to me inftructions concerning the mode of recovering perfons apparently drowned, &c.;—The neceffary apparatus, and whatever has tended to the Reftoration of Life, by that excellent Inftitution, to be provided and delivered to the bearer Mc. W. Shairp.—IT IS THE INTENTION of the Britifb Factory to eftablish receiving boujes here, which may eventually fave the lives of many, as frequent accidents happen at the Mole of Cronfladt.—Permit me to offer my fervice in this part of the world, and to affure you how refpectfully I am, Sir,

Your moft humb'e Servant, STEPHEN SHAIRP, HIS MAJESTY'S Conful General in Ruffia.

Mr.W. SHAIRP, of O. Broad-ftreet, brother to the Conful, favoured the Treasurer with the above letter; --By an order of the Court of Directors, the *Apparatus*, *Drags*, *Transations*, *Reports*, and *Kefuscitative Process*, were fent to the above Gentleman; in order to be forwarded with all expedition to Ruffia.- The British Factory approved fo much of the above being prefented by the Society, as to be productive of the following from Stephen Shairp, Efc.

## St. Peterfburg, Sept. 25, 1797. To Di. HAWES.

Sir,

I RECEIVED YOUR LETTER of the 6th of June, and the fundry Reports, Transactions, &c. for the prefervation of perfons apparently drowned.—Should fuccess attend any attempts to preferve life, I shall have the honour of communicating fuch cafes to you.

I HAVE GREAT SATISFACTION in now conveying you a remittance of *One Hundred Pounds* fterling in a bill on Meffrs. Walter, Shairp, &c. which fum the *Britifh Factory* of St. Peterfburg prefent to the Humane Society, with fincere wishes for the prosperity of the Inflitution.

I remain very respectfully, Sir,

Your most humble Servant, STEPHEN SHAIRP.

\*\*\* A branch of our Humane Inflitution having now taken root at St. Peterfburg, the Editor ardently hopes that it will bring forth living pruits in abundance.

# NAVAL RESTORATIONS.

## ANIMARUM MILLIA MULTA TERRÂ MARIQUE PERIERUNT, PRIUSQUAM REGIA HUMANA SOCIETAS

HOC REGNO STABILITA FUIT.

SUCCESS PROVES THE ADVANTAGE THAT MUST ACCRUE TO THE NAVY, IF THE MEANS RECOMMENDED

BY THIS SOCIETY FOR THE RESTORATION OF DROWNED PERSONS

WERE UNIVERSALLY ADOPTED

ON-BOARD HIS MAJESTY'S SHIPS, &c.

AND PROVE THEM TO BE WELL WORTHY THE COUNTENANCE OF THOSE WHO HAVE THE DIRECTION OF MARITIME AFFAIRS.

and the second secon

ADDRESSED TO THE HUMANE SOCIETY.

"HOW MANY TARS HAVE BEEN TO LIFE RESTORED! "TO KING, TO COUNTRY, AND SOCIETY!

"TO WEEPING CHILDREN, AND THEIR WIVES ADOR'D, "BY THY BLEST MEANS, O SWEET HUMANITY!

"LONG MAY THY INFLUENCE TRAVERSE FAR AND WIDE, "THE HAPPY MEANS THE VITAL SPARK TO SAVE!

" LONG MAY THY POWER EXPLORE TH' INVOLVING TIDE, "AND SNATCH DREAD VICTIMS FROM A WAT'RY GRAVE,"

## TIME AND CIRCUMSTANCES.

Dr. Hawes earneftly requefts Navy Surgeons, &c. in the communication of their Refuscitative fuccefs, to be particularly attentive to the following important hints; as fuch an attention will advance their professional reputation in fo interesting a branch of medicine as the beneficent practice of Refuscitation; a practice that will ever redound to the honour of the medical art, the happiness of individuals, and the benefit of the state.

> 1.—The circumstances and time of the fubmersion. 2.—The appearance of the body.

3.—The precise parts of the resulcitative process employed. 4.—The time from the commencement of the restorative plan to the return of animation.

5.-The first figns of returning life, and the state of the system till health is restored.

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## SUFFOCATION BY CHARCOAL.

#### RESUSCITATION.

PEARSON and SMITHERS, failors, flept on-board Captain Gibson's ship, when it had been sumigated to destroy rats and vermin;—the failors, as well as many spectators, confidered them as dead, and reluctantly affisted in their restoration.

I directed the men to fprinkle with confiderable force cold water over the face, breaft, abdomen, &c. fo that by 47 minutes' perfeverance *Smithers* opened his eyes.— *Pear fon* flill remained an apparent corpfe.—His body being well rubbed with warm brandy, at length caufed him convulfive motions, a languid pulfe, and by farther medical attention both lives were perfectly reftored.

I HAVE communicated to the R. H. S. fince 1787, four inftances of my fuccefs, THREE from drowning, and ONE from intenfe cold:—I am well aware what fatisfaction fo many Refufcitations will afford the Society;—At the fame time allow me to fay, that Dr. HAWES furnished one with the knowledge how to act in fuch alarming and diffreffing fituations as apparent death.—When in London, purfuing my ftudies, I affiduoufly attended the Doctor's valuable courfe of Lectures on Sufpended Animation.

Briftol, July 13, 1797. S. H. SHORT.

# ADDRESSED TO THE

## MANAGERS.

## By Mr. Wilkinson, of Sunderland.

I WAS SENT FOR TO THORNHILL'S QUAY, to a man taken from a fhip that had been *finoaked with charcoal* the night before.—He was ftiff and lifelefs when I arrived.— Cold water was dafhed for fome time upon him, which, after fome time, caufed him to breathe.—I then had him ftripped to his fhirt, and directed his face, neck, and temples, to be rubbed with vinegar; and afterwards with volatile alkali and æther.—The fudden dafhing of the water, at a confiderable height, feemed to have the power of an electrical fhock, and had a moft wonderful effect : his breathing, which was for fome time very laborious, became more natural; his locked jaw opened by degrees, and he came to himfelf, fpoke, and is perfectly reftored.

Annual Report, 1793.

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His
#### ( 35 )

His Majesty's Ship Lion, July 16.

To the Committee of Directors.

#### SUSPENDED ANIMATION.

#### "GENTLEMEN,

"P. GOODWIN has been reftored by an affiduous application in the means laid down by the HUMANE SOCIETY; ---When bathing he was feized with the cramp, and funk; his comrades at length got him into the boat, but in fuch a fituation as almost precluded all hopes of reftoration, having remained more than half an hour under water.

"After two hours perfeverance in the Refuscitative Process, our failor shewed languid figns of life; and by the next day his health was perfectly reftored.

" JAMES YOUNG, Surgeon."

Captain COBB, the commanding Officer, has kindly attested my success, and it is a pleasing truth that near fve hundred spectators enjoyed inexpressible satisfaction on the young man's return to life.

### Pompee, Jan. 2, 1798. CAPTAIN VASHON.

#### SIR,

A SEAMAN belonging to his Majefty's fhip Pompee, having fallen from the fore yard of the fhip.—Th. Niel fwam to him round the bow of the fhip, and by his exertions caught hold of and faved him after he had funk twice confiderably under the furface of the water.—I therefore beg leave to recommend him to the Society as a perfon deferving to partake of their munificence.

J. VASHON.

Jan.

#### SECOND LETTER.

SIR, In confequence of your obliging letter, I have this day paid to T. Neil the money, the Humane Society's reward for his exertions in faving the life of James Whittle; and it has been received with that fenfe of gratitude which diftinguished benefactions merit.

Received the Reward of the ROYAL HUMANE SOCIETY for Captain Valhon's Man.

Carolina Coffee-House, Jan. 15. JAMES COOKE.

Jan. 28—1798.

#### ADDRESSED

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# DR. LETTSOM, V. P.

JOHN HEATH, of Sheerne/s, a feaman belonging to his MAJESTY's fhip the ISIS, about one o'clock, P. M. fell into the river Medway; and, the tide running firong, it was fome time before this body was brought on-board.—The means of Refufcitation recommended by the Society required a perfeverance of three hours before languid figns of animation appeared, and in half an hour more his fpeech and fenfibility returned.—It affords me inexpreffible pleafure to inform you that he is again active on-board, and his health is perfectly re-eftablifhed.

W. HARDWICKE.

# ATTESTATION

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### CAPTAIN MITCHELL.

\* "I DO HEREBY CERTIFY that John Heath, of the Ifis, under my command, fell into the river Medway on the 28th of January, 1798.——His life has been reftored by Mr. Hardwicke's affiduity and fkill in the reftorative process of the Humane Society.

Jan. 28, 1798. W. MITCHELL, Captain."

# PROVIDENTIAL DELIVERANCE.

CAPTAIN NODDINGS, of Whitby, having been left with one man on-board; the fea running fo high that no one could return, both were abandoned to apparent deftruction.—At length a fifting boat approached fo near as to throw a rope on-board; but the rope flipped, and he funk; they with a hook caught his clothes, and refcued him from the waves.

No figns of life appearing when taken up, the men were heaving him again into the fea; but the poor fellow begged earneftly they would use endeavours for his recovery. —After foine efforts, they were again preparing to throw him overboard, but he prevailed on them to fuffer the body to remain.—In the morning fymptoms of RETURNING ANIMATION were perceived, and, by the careful attention of the faithful failor, Captain Noddings was perfectly reftored, and is now fafely arrived in Hull.

### LANDGUARD FORT.

# ADDRESSED to the HUMANE SOCIETY.

GENTLEMEN,

I have the fatisfaction to acquaint you with an inflance wherein the means, recommended by your valuable Inflitution, for the recovery of perfons apparently drowned, were attended with the most perfect success.

THIS PERSON was overfet in a boat between this place and Harwich on the 20th inftant, and remained fubinericd about *twenty minutes*; and from the time the boat was upfet till he was conveyed to a houfe, it was *full an hour*.

IT BEING A VERY COLD DAY, it was a confiderable time (notwithftanding every exertion) before he was reftored to the leaft degree of warmth; but, however, by animated perfeverance he was at length perfectly reftored to life.

JOHN FREEMAN.

We have had repeated convertations with the young man, who has gratefully declared, that by the attention, affiduity, and skill of Mr. Freeman, his life was reftored.

A. SINGLETON, Lieut. Governor.

# COMMUNICATED by

# CAPTAIN WILSON.

As TWO BROTHERS were bathing at Coolaba, a violent furf arole, and carried one of them out to Sea; the other, feeing his danger, with great intrepidity plunged into the furf, and having catched hold of the body fwam with it to the fhore; —when alas ! another fea wave flruck him with fuch violence as to render him incapable of further exertions : ftill, however, *fraternal love* prevailed ; —boats were procured, and their bodies taken out of the raging furf, and confidered by the numerous spectators as dead, and for a time refused affishance. —The LONDON HUMANE Society's proces, being affiduously and earnestly employed for a confiderable length of time, providentially reftored the brothers to life.

# HONORARY MEDALLIONS.

 THE DIRECTORS of the ROYAL HUMANE SOCIETY have, in various inflances, prefented Præmia ob Merita collata,
 to NAVAL OFFICERS and SURGEONS who had fignalized themfelves in refcuing their fellow creatures from the

wat'ry grave, and other kinds of Suffocation.

Sir Edward Pellew, Bart. Captain Jones;—Captain Coffin; Captain Hodges;—Captain Richards; J. Smith, Efq;—Mr. Short; Mr. Stanley;—Mr. Adams; Mr. Young;—Mr. Freeman; and

Mr. HARDWICKE.

MEDALS have been frequently flruck in honour of those who have, by fire and fword, laid wafte provinces, and depopulated kingdoms:—fuch tributes of public approbation by this Inflitution are wifely and judiciously beflowed on the Benefastors and Prefervers of the Human Race.

#### AN ADDRESS

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# NAVY SURGEONS.

THE EDITOR EARNESTLY HOPES that the communication of fo many Britif Sailors reflored within the year will claim the most ferious regard of naval furgeons, &c.—In all cafes, fo that, when submersion and the other causes of fuspended vitality have produced femblance of death, all immediate and judicious exertions will be employed to rekindle the latent spark of animation :—There is not a doubt but that, by the Refuscitative process, many brave feamen will be reflored to life and to their country.— The preceding inflances of success prove the important advantages that must accrue to the Navy, if the means recommended by the Humane Society for the recovery of the drowned, or otherwise sufficient, were universally adopted.

#### **( 39** )

# SUSPENSION BY THE CORD.

# RESUSCITATION

ΒY

W. CHAMBERLAIN, Medical Affistant.

то

DR. HAWES.

Aylesbury Street, Clerkenwell, April 6, 1797.

Sir,

IT IS WITH MUCH SATISFACTION I now relate to you. that I have on Monday laft been the happy inftrument of reftoring to life and to her friends a young woman, who, through fome temporary mental derangement, had hung herfelf at the house of her mafter, a respectable tradesman in St. John's square.—All circumstances concurring, tended to shew that she must have hung a confiderable length of time before any one came to her affistance. When cut down by the apprentice, who was the first perfor that faw her, she was quite lifeles to appearance; on my arrival, I found her cold, motionles, and without puls; her face tumid, eyes much projected, with great dilatation of the pupils, &c.

I ordered a warm bed to be prepared, and in the mean time having had her placed on a mattrefs before a large fire, I employed myfelf in cutting the lace of her flays and all other ligatures. I then had recourfe to the cuftomary expedients, fo judiciously recommended by the Society, but which it is here unneceffary to detail; and particularly attended to the inflation of the lungs :---when carried up stairs and put into a warm bed, I continued my efforts, but with fo little fuccess apparently, that I was on the point of performing the operation of bronchotomy, with a view of introducing a canula into the larynx for the more effectual inflation of the lungs, when a faint gafp shewed the first fign of returning life. -Half an hour's perferverance longer, after this fymptom, brought on recovery fo far as to encourage me to try if the could swallow, by a tea spoonful at a time, a volatile cordial medicine prepared for her.

Deglutition was at first extremely difficult: the medicine was coughed out violently.—Refpiration then became easier.—in an hour and a half she was able to take some warm diluted wine; but continued in other respects in a state of infensibility during the whole day.—She is now perfectly recovered, and performs her domessic duties as usual.

At

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At the Annual Court of Directors, Mr. Alderman Boydell, V. P. presented the Honorary Medal to Mr. Chamberlaine.

Mr. CHAMBERLAINE'S ADDRESS.

Mr. VICE PRESIDENT,

From the first moment that I heard of a Society, the object of whose Institution was the prefervation and reftoration of the lives of mankind, I was ambitious to be enrolled among the number of its affociates, and eager to fnatch at every opportunity of forwarding the work of Philanthropy and Humanity.

My endeavours have not been unfuccefsful, nor unrewarded.—I have more than once enjoyed the highly fatisfactory reward of feeing the more than half extinguished life of a fellow-creature returning, and reftored, through means which I have been the happy inftrument of fupplying, or of directing.—But there is no circumftance of my life on which I look back with greater pleasure, than my having been the cause of the establishment of a HUMANE SOCIETY in a distant part of the world;—I must ever therefore exult in the fuccefs which has crowned my zealous efforts to flimulate the medical gentlemen of the island of Jamaica to raise and establish a Humane Society in that island.

I am happy, Sir, to inform you, and you, Sir, will be happy to hear, that that Inftitution flouristies; that its fund is already respectable, and that valuable lives have been faved, which, but for that Institution, would have been lost to Society, either through ignorance of the means of resuscitation, or want of perfeverance in the application of them.

On the prefent occasion, believe me, Sir, the fensation I feel, at having been thought deferving of fo honourable a testimony of the approbation of the Court of Directors of this, the Parent Institution, are beyond defcription grateful;—Permit me to affure you, Sir, that the utmost of my endeavours shall at all times be exerted to merit the approbation of, and render every fervice to, fo benevolent, fo important, and fo truly respectable a body as the Royal Humane Society.



# Mr. CHAMBERLAINE'S Success appeared in the TRANSACTIONS;

and alfo in the ANNUAL REPORT of 1796. In the latter errata of the Prefs.—It is inferted again in justice to fo attentive and ingenious a Medical Alfistant.

# INFANT RE-ANIMATION.

Mrs. GILBERT, after a most tedious labour of 48 hours, during which time the child's head was very much compressed in its passage through the pelvis, was delivered of an infant which had every appearance of being born dead. The attendants, conceiving that it would be in vain to follow the directions I had given them, towards an attempt at Refuscitation,—laid out the child as dead, on a table in a corner of the room with a napkin over and under it, until a coffin should be provided.

The CIRCUMSTANCES OF THE LABOUR were fuch, that it was full two hours after the birth of the infant, before I had leifure to pay attention to it; as foon as I was releafed, although my former hopes were much damped from the fituation in which the child had lain for those two hours, I determined to make an effort towards its recovery.

With this view, I took the infant in my lap, and rubbed it very brifkly all over its body with warm brandy, renaving the inflation, and keeping it conftantly in motion.—For half an hour I perceived no increase of warmth, &c. I perfifted, and had the fatisfaction of observing safety about the *Thorax*, and which Singultus, at the distance of five minutes, encouraged me to proceed; although, perhaps, this symptom would rather have damped the hopes of one less fanguine, as being weaker and weaker, they appeared more like the last gaspings of life, than the figns of returning animation.—At length there was a pulsation of the heart, and a laboured action of the thoracic muscles.

Thus animated, I defifted not from my endeavours until the child opened its eyes, and began to cry. I then directed a tea-fpoonful or two of diluted warm wine to be given to it; and to be laid close to its mother's breaft; —the child is at this day alive.

Mr. CHAMBERLAINE lately observed : "The little boy, fo near being buried, "is now nine years old,

" and a great comfort to his Parents."

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#### INFANTILE RESUSCITATION.

Mr. COPLAND, of Swayfield, has repeatedly favoured the Editor with his valuable and judicious reflections on Sufpended Vitality;—therefore it is an act of juffice to fo ingenious a professional character to correct an error of the prefs in the last Annual Report.—See first case page 21—Erratum in the note—" The pipe of the bellows was "introduced within one nostril, the mouth and nostrils being " closely stopped by an assistant."

The PRACTITIONER fays, although the bellows were finall, yet they were not fo much fo, as to have a pipe accommodated in fize to the noftril of an infant — *Kead* "THE PIPE MUST, THEREFORE, HAVE BEEN INTRODUCED "WITHIN THE MOUTH, AND THE MOUTH AND "NOSTRILS THEN CAREFULLY CLOSED BY THE "ASSISTANT."

#### REFLECTIONS.

Mr. COPLAND, in a letter received Nov. 3, 1797, obferves: Of late I have had two cafes of impeded Kefpiration, in which the pulfation of the funis umbilicalis was nearly ebliterated from unavoidable compression in the birth, but observing the pulfation generally to rise by keeping the infants as much as possible defended from the cold, in a short space RESPIRATION took place, without any farther affistance.

IF WE ADMIT the placenta to perform an office in the foctal ftate, fimilar to that of the lungs after birth, and that from an uninterrupted action of these in the respective ftates the heat of animals is derived :—It will appear that, to a certain extent, the heat, thus derived, is alone capable of exciting the irritability of the respiratory organs fo as to produce respiration.

As IN OTHER PHYSICAL OPERATIONS, fo in this, it was pleafing and important to obferve the deliberate, but unerring principle of nature; for, fo foon as a fufficient quantity of fcetal blood had circulated through the placenta, gas fpings took place, which, gradually increasing, ended in complete refpiration.

THIS OBSERVATION points out to practitioners in midwifery the propriety of waiting till the child has cried, or at leaft till refpiration is eftablished before dividing the funis.—It, at the fame time, militates against the opinion that *ftill-born-children* are in an apoplectic state, and that the only refource is an immediate division of the funis for the purpose of extracting a fufficient quantity of blood from the child.

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HYDE PARK RECEIVING MOUSE, 1794. HIS MAJESTY most graciously pleased to grant a plot of ground to the Humane Society. The Court of Directors eretted a Receiving-House, with the ardent hope of rescuing many of their fellow-creatures from the wat'ry grave. The PHILANTHROPIST may bere furvey ingenious contrivances of human art, NOT TO DESTROY, BUT TO PRESERVE, LIFE. It is furnified with an Electrical Apparatus, Couchette, Warm Bath, and the various means for restoring Animation. Mr. M. BULLOCK RESTORED A FEMALE SUICIDE

AT THE HYDE PARK RECEIVING HOUSE.

Dr. BAILLE and Dr. W. HEBERDEN attested this refloration which gained Mr. Bullock the pramium meriti of the HUMANE SOCIETY.

JANE DAVIS, in confequence of fome paffionate words from her ftep-mother, went to Hyde-Park and plunged herfelf into the Serpentine River;—It was feveral minutes before Mr. Banham and J. Smith difcovered the APPARENT CORPSE which was got out, and was carried to the Society's Receiving-Houfe, and a meffenger difpatched to the Hofpital; fo that confiderable time muft have elapfed before the Refuticitative Procefs could have been commenced;—BY HALF AN HOUR'S affiduous application of the ufual reftorative plan, convultions appeared about the face, and gradually other figns of returning life.

The young woman has ferioufly repented, is reconciled to life, to her parents, truly grateful to the Society, and those who have reftored her to existence and serenity of mind. *August* 19, 1797. M. BULLOCK.

Mr. BULLOCK is attentive and diligent in his profession, and we have reason to think that the above is an accurate relation of the circumstances.

St. George's Hofpital,	M. BAILLE.
Sept. 2, 1797.	W. HEBERDEN.

LONDON

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# LONDON HOSPITAL.

On Monday the 27th of June, Mr. HARWOOD's child, aged two years, accidentally fell into the common fewer; when taken out, it was brought by feveral perfons in a lifel fs flate to our Hofpital.—Being one of the Houfe Pupils I employed the ufual modes of the Humane Society, which after fome time, happile re-produced languid figns of animation.

Dr. COOKE, Dr. DENNISON, Mr. WHITE, and Mr. BLIZARD, examined the little patient, and much approved of my affiduity,—In about three hours the child became fenfible, and by the next day his health was perfectly reftored.

> THE APPEARANCES OF DEATH WERE FULL HALF AN HOUR. "

1ft.—The accident oc urred fome diftance from the Hospital. 2d.—The commencement of the Resultative Process. 3d.—The first figns of returning life. W. ARNOLD.

TO THE MANAGERS.

GENTLEMEN,

We have the pleafure of informing you, and the Humane Society, that all the circumftances of the above cafe are faithfully related by Mr. ARNOLD.

June 30, 1797.

T. WHITE. T. BLIZARDA

# ANNUAL COURT OF DIRECTORS. Mr. Alderman Boydell, V. P. prefented the Honorary Medallion

to

Mr. ARNOLD

as a permanent proof of his ability and philanthropy in the caufe of Refuscitation.

Mr. SPEED, House Pupil at the London Hospital, in his Introduction to a case of aquatic suffication, addressed to Dr. Hawes, observes; "It is with great "fatisfaction I communicate the particulars of my fucces, "as the young man owes his present existence to my "diligent attendance on your ingenious Course of Lectures "on Suspended Animation."

"Since his difmiffion I have had the thanks of the "honourable Board of Committee, and also of the Surgeons of the London Hospital."—See Transactions, p. 253-4.

" THOMAS SPEED."

# APPARENT SUDDEN DEATH.

Non vivendum ut eaas bibafve; fed Edendum bibendumque, ut vivas.

Mr. RICHARDSON, on his return from a convivial meeting, was different of the change apparently lifelefs.—An attentive apothecary was fent for, who pronounced him a dead man, but earneftly recommended the family to have my opinion in fo diffreffing a cafe.

THE ANIMAL POWERS were totally deprived of fenfation and action.—Cupping glaffes to the head, and leeches to the temples.—Stimulating applications, and the niual refuscitative process, were employed, which, in about half an hour, excited convultions, and the gradual return of life;—success in a former case of apparent death induced me to force down repeated and flrong doles of *artimonial folution*, which, after fome time, tended to remove the original offending cause, and had the happieft effect in reftoring animation.

### ADMONITIONS

FOR THE PRESERVATION OF LIFE.

1.—INEBRIATED OF INTOXICATED perfons fhould, previously to their going to reft, have their neck perfectly free, the flock, &c. removed, and drink warm watery fluids.

2.—WHEN IN BED, their heads fhould be confiderably elevated, and in an inclined pofition, fo as to promote a difcharge from the flomach.

3.—IF IN THE COURSE OF THE NIGHT the face fhould fwell, appear fluthed, the eyes become prominent, it is then to be apprehended, that a flate of fuffocation may be the dreadful confequence of imprudence and foily.

4. IN SUCH ALARMING SITUATIONS it is earnefly recommended, that the *family spothecary* be immediately confulted, and his advice flriftly followed.

5.— IT IS AN UNFORTUNATE TRUTH, that thousands have been found dead in their beds,—whose lives might have been faved by feasonable care and medical assistance.

READER-PONDER WELL; "If thou well observe

- " The rule of not too much, by temperance taught,
- " In what thou eat'ft and drink, feeking from thence
- " Due nourishment, and not gluttonous delight,
- " Till many years over thy head return,
- " So may A thou live, till like ripe fruit thou drop
- " Into thy mother's lap, or be with eafe

"Gathered, not harfuly plucked, for death mature."

Spital Square, Nov. 5, 1797. W. HAWES.



# Mr. FOWLER'S SUCCESS COMMUNICATED BY

A. BRACEBRIDGE, Esq. of atherstone.

Addressed to the Managers.

T. TIME. W. X. Q a weaver, much deranged, had been fuspended twenty minutes.

2.—STATE OF THE BODY. More time must have e'apfed in fending for me and my attendance.—On examining minutely I confidered the poor fellow quite gone, having not the fmallest pulse, his countenance livid, indeed fuch strong marks of disolution, that I thought it impossible to reftore him.

2. RESUSCITATIVE PROCESS. Inflated the lungs, and my affiftant employed volatiles to the temples and thorax, and in half an hour the pulle beat once or twice, and then ceafed.-in a few minutes three pulfations, and thus returned :-- I now forced down fifteen drops of æther, and continued the inflation; As the circulation was still imperfect, was encreafed to forty drops; the pulle foon beat 12 without intermiffion, and the blood flowed more freely; another dole of æther, my patient became convulfed; I now omitted the æther for fome time, and, as the pulfe was now firong, encouraged the artery to bleed; the convultions gradually fublided, and he became comatofe; again administered æther and respiration ensued.-After three hours attendance, was called to an accident; on my return I found him in the fame ftate, fo that extravafation was to be dreaded, I ordered an enema, and vifited in the evening, his fpeech had not returned, and prefcribed Pulv. Antim .- In two hours after the antimonial he was able to speak, which was nine bours from the suspension; I now pronounced him out of danger, and in three days he was reftored to perfect health.

AN IMPORTANT OBSERVATION.

The final and repeated dofes of æther had furprifing effects, and by its use the intermissions of the pulse gradually subsided, so that, by repeated doses, regularity and strength of vascular action were ultimately produced, as well as the certain return of animation. J. FOWLER:

> PRÆMIUM MERITI. Mr. HUMPHRIES, of Fleet Street, conveyed the Honorary Medallion to A. BRACEBRIDGE, Efq. who was requefied to prefent it to Mr. FowLER, as a permarent proof of his fuccefs.

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# AOUATIC SUFFOCATION.

# INTRODUCTION

#### BY THE

# EDITOR.

THE FOLLOWING IS A REMARKABLE INSTANCE OF RESUSCITATION, and it is high y intereffing, not only from the important confideration of an amiable youth having been reftored to his almost distracted parents, but from the attention which it clearly flews is awakened in all perfons to exert their utmost to refcue their fellow-creatures from untimely and premature death .---Mr. DAVIES's judicious zeal merits the highest praise, for without the continuance of his care and attention reflered animation would have been again fufpended.

IT IS IN THIS FOINT OF VIEW that the Menical Affifiants are most highly to be valued by the Public, as after the dawning of revivi/conce the extreme of debility often remains, which, in all cales on the return of life, demands the most attentive skill to obviate this state of the system, and to confirm the renovated principles of life into an active and certain flate of existence.

# TO THE MANAGERS.

#### Gentlemen,

Last Tuesday JOHN CHAPMAN, aged fifteen, bathing in the river Ravensborn, sunk into a hole where there was above 20 feet of water .- Henry Vickers, hearing of the accident, came to the fpot, and, after diving feveral times, at length found the body and brought it up apparently lifelefs.

BY PERSEVERANCE for half an hour in the refuscitative process of the Society languid figns of vitality returned; and by farther attention for a few days, with the aid of cordial and other remedies, both life and health were perfectly reftored ;--except that he complains much of his eyes being strained, and fays that in finking he felt a fensation of prodigious light, fuch as the air fhining with meridian fplendour before his eyes.

I have fent this cafe, as it adds to the great number of inftances where life has been reftored through the establishment of that most excellent Institution the Royal Humane Society. W. DAVIES, Medical Affistant.

ANNUAL

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# ANNUAL COURT OF DIRECTORS.

### Mr. ALDERMAN BOYDELL, V. P.

PRESENTED THE HONORARY MEDAL TO

#### Mr. DAVIES.

# ADDRESS.

#### Mr. VICE-PRESIDENT.

The very handfome and kind manner in which this medal has been prefented to me, calls forth in a particular manner my grateful acknowledgements, and bids me affure this numerous and respectable meeting, that wherever either my influence or ability may be thought useful, both shall be firenuously exerted to forward the benevolent purposes of the Royal Humane Society.

Believe me, Sir, whenever I view this your gift it will recall to my mind the pleafing fatisfaction of having been an inftrument, under DIVINE PROVIDENCE, of refering a fellow-creature from premature death—of reftoring to forrowing parents the fond object of their care and attention; and at that moment of defpair when every hope was extinct, and they believed their child dead to all the good and evil of this world.—Surely, Sir, the greateft gratification the human mind is capable of receiving, muft be at that inftant, when the hidden fpark, when the lambent flame, of vitality lingers on the verge of life, and feems to far exhausted that all farther efforts are deemed useles. To fee that flame rekindled, raised to brightness, and re-animate the apparent lifeless clay, affords a fenfation unequalled and indefcribable.

SUCH, I TRUST, will every gentleman feel in its greateft luxury, who like me may be called upon to exert their endeavours for the reftoration of life.

> M.y thy be equally fortunate as I have been in the prefent cafe, which this medal will commemorate to the remotes of period ! and may the finances of this Society always prove equal to the extension of its benefits,

and the importance of its views to the human race!

W. DAVIES.

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# A BRIEF ACCOUNT of the persons SAVED AND RESTORED, 1797.

Nihil tam regium, tam liberale, tam munificum, quàm homines ad vitam revocare, et è periculo mortis eripere.

> Refufcitative Process—R. P. Receiving House—R. H. Life Governor—L. G. Annual Governor—A. G.

Mr. GRETTON, of Colchester, to the TREASURER.

Mr. SIMMOND'S CHILD fell into the River; and had been miffing a quarter of an hour; --Difcovered, with its feet uppermoft apparently lifelefs.—Friction along the fpine with aqua ammonia fprinkled on flannel; the warm bath and fumigation were employed:—I then removed the child from the bath into hot blankets, over which a warming pan was carefully moved.—PERSEVERING in the dry heat for about an hour, a general warmth and perfpiration fucceeded; and, by the next day, LIFE and HEALTH were perfectly reftored.

> Mr. Parry reftored to Life ;--Mr. SAVAGE, Medical Affiftant.

> > W. Thompson.—His Life reftored; Mr. Beaumont, Medical Affiftant.

John Smith, In a flate of Suffocation, and Revivified; attested by A. G.

J. Shunning,-Refcued from the jaws of Death.

Mr.

Mr. Clements, Windfor,—The vital functions were fufpended for fome time;—By the Refufcitative Process a living child was prefented to his fond parents.

W. Jack/on refcued from the watery grave.

J. Steers.—Prefervation of Life; attefted by the Rev. Mr. Lloyd.

B. Freke, providentially refufcitated, and again the fupport of his wife and feven children.

Mrs. Oliver's fon taken out of a pond-His life recalled by Mr. Harkness, Medical Affistant.

W. Berry—Taken out of the Thames, an apparent corple.—Perfeverance in the R. P. "They brought the young man alive, and were not a little comforted."

J. Dofberry, Refcued from the grave — To the inexpreffible joy of his parents : Communicated by the Rev. Mr. Townfend.

Mary Jenks, reftored to her joyful and grateful parents.

Seven Perfons.—An upfet—Iws to appearance dead; and Five taken up in an expiring state.—The R. P. employed with fuccess.

R. Sowden,—A remarkable foggy night, miffed his way, and, by his cries, was found in a pond, fuffocated. Mr. Pratt, Medical Affiftant.

J. Fortney dropped down dead; -- Mr. WILKINSON pursued the Plan of Refuscitation. ---- Life Restored.

THE HORRID ACTS OF A DOUBLE SUICIDE.

X. Y. W. an inhabitant near Kenfington, under a depreffion of fpirits, cut his throat, and plunged into the next pond.—Mr. EGERTON, Medical Affiftant, reftored the young man to life, who is now in a composed flate of mind, and supports his numerous family. — T e Rev. Dr. GOODENOUGH attested this instance of Resultation; and the Rev. Mr. CARR, Vicar of Ealing, granted his church on the 15th of October; when an excellent Sermon was preached by the Rev. G. ANDREWS.

BODY AND SOUL SAVED.

# SUICIDES.

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# SUICIDES.

# SUSPENSION BY THE CORD,

AND

#### AQUATIC SUFFOCATION.

Souls and Bodies *Javed*.

" To fnatch from Death the Vistim of Defpair, "And give the means of Penitence and Prayer."

# BY THE CORD.

X. W. X.——Sufpended for half an hour. Mr. Fowler's perfeverance reftored life to the body and peace to the mind.—A. Bracebridge, Efq. attefted the return of vitality, and recommended Mr. Fowler to the notice of the H. S.

2.—Q. A. Z. Refcued from perdition; a young man taken out of the Serpentine River. By immediate admiffion and care at the Hyde Park Receiving House, his senses and life were soon reftored. Attested by Dr. Robinson.

FEMALE SUICIDE.-THE CORD.

3.-W.Y.W. MENTAL DERANGEMENT; --- the woman appeared a corpfe on being cut down.-- Mr. JULIUS employed the Society's plan.-- Soul and Body faved.

4.—Suspension. LIFE reftored by Mr. Custance, of Kidderminster.

5.—X. Y. X.—An unfortunate woman perpetrated Suicide, her life miraculoufly preferved ; attefted by Mr. Alderman Clark.

6.—LIFE RECALLED by Mr. Davis.—Peace of mind regained.

7.-O. Q. O. discovered to appearance dead, Reftored by the aid of the Kent Dispensary.

8.—THE CRUELTY of a ftep-mother caufed a girl to hang herfelf—By the Society's plan recalled to existence and to Repentance.

9.—G. Wilks, taken out of the Thames an apparent corple; the ufual plan reftored a living child to its parents; The Rev. Mr. Lawrence recommended the parties to be rewarded.

Mr.

### Mr. Howard's Child, Suffocated in a Common Sewer, reftored to Life at the London Hofpital.

J. Smith, and his three children refcued from the grave. Mr. SHERIFF obferves: "The REWARDS of the "Society are productive of public energy:—and the ftate "is thus more effentially benefited, as the lives of our "fellow-creatures are to a certainty preferved; and an "immense number have been refcued from premature "diffolution fince the eftablifhment of this Inftitution."

### BETWEEN CHRISTMAS AND LADY DAY.

The Lives of Seventeen preferved, by immediate admiffion into the appointed RECEIVING HOUSES,

at Billingsgate, Black Friers, Hungerford, Hackney, Islington, and Windsor.

Mary Hird, Reftored by a benevolent character, having the plan of Refufcitation in his pocket. Thousands are gratuitously prefented to the public.

> John Nutkins Reftored to his Parents by the Rewards of this Inflitution.

W. Duncan, taken out of the River insensible; Mr. Penn, Med. Affistant.

S. Lunschen's Life Preferved ;- Mr. Braine, Med. Affistant.

J. Collins,-In a flate of Suffocation carried to the R. H. Attested by the Church Wardens and Mr. Emmony.

J. Bucknell's, An extraordinary Prefervation of Life, attested by Mr. Eddington.

W. Watfon, reftored to his numerous Family. Communicated by L. G. 3,252.—John Pincett, drowned at Battersea, taken up, to all appearance dead ;—Mr. MORRISON in an hour and a quarter reftored the young man to life. The Rev. Mr. Sturges granted his Church in consequence of this happy inftance of Refuscitation.—It is a pleading truth that feveral others have been reftored to life at Chelfea.

The Rev. Dr. Jackfon observes, ——" It affords me "fatisfaction to see the alacrity of the common people on "the report of persons being drowned.—Repeated observations "have confirmed me in opinion, that the lower class are "only prompted to Save and Restore Life by the pecuniary "encouragements of our excellent Society."

"An only Child."—By immediate attention reftored to life, and to his fond parents.

D. Goodball, fnatched from the jaws of death, attefted by the Rev. Mr. Warrington.

Master K. and his Companion, Drowned,--taken up. Conveyed in an infensible state to the R. H. at Windsor. Restored to Health.

W. Effex,-His Life regained by the gratuitous delivery of the Refuscitative Process.

R. Jennett,—Twice drowned within the year. Twice taken up apparently dead, and Twice reftored to Life. Attested by the Rev. Dr. Mills, and others.

R. Barrett, refcued from the premature grave. Attefted by G. Evans, Efq. Medical Affiftant.

Mr. Smith's child fubmerfed above fifteen minutes; by indefatigable perfeverance the boy was reftored. Attefted by the Rev. Mr. Jones.

R. Wright, Refuscitated.

J. Barwick, Efq. L G. and Mr. Jackson, Medical Affiftant.

B. Hardy's

**B.** Hardy's Life Reftored to his friends, communicated by John Davenport, Elq. Extra Manager.

H. Keepe, — An Extraordinary Prefervation; Mr. Ponton observes, "An immense number of Lives have been faved "by the exertions of watermen, by the pecuniary rewards "of the Society."

# BETWEEN LADY DAY AND MIDSUMMER.

NINETEEN PERSONS refcued from the watery grave; Conveyed to the appointed Receiving House.

James Smith.—His Life miraculoufly preferved. Communicated to the Treasurer by N. GREEN, Efq.

## SEVEN LIVES PRESERVED.

THE BOAT UPSET. - Mr. Cooke, Mr. Bray, and Mr. Ireland, Medical Affiftants, attended, and providentially refcued four men and three women from the wat'ry grave.

Mary Price,—An only child, reftored to Life. by the R. P. being delivered gratis to the public.

Mr. Lomax's Child.—Taken out of Lee river an apparent corpfe.—The usual means recalled him to existence.—Attested by Bayes Cotton, Efg. L. G.

W. BARNARD,—in the utmost danger of perishing. Mr. HOBBs, Medical Affistant.

Mr. Cox's

Mr. Cox's Apprentice-Refuscitated. Communicated by the Rev. Mr. Plummer.

John Chapman.—An extraordinary inftance of the Reftoration of a Youth.—Mr. Davies, Medical Affiftant.

BETWEEN MIDSUMMER AND MICHAELMAS Twenty-five of our Fellow Creatures refcued from premature diffolution.—Immediately conveyed to the appointed R. H. See p. 52.

# FEMALE SUICIDE.

An unfertunate young woman, in a flate of pregnancy, impelled by a fenfe of guilt, plunged into the Thames. By immediate affiftance her Life was preferved.—The woman is a true penitent, fince married, and the infant is alfo alive.—An extraordinary inftance of a fimilar kind may be feen in the Reports for 1787, 1788, and 1789.— Reftored by W. Greenwood, Efq.

Mr. Pritchard's Son.—The boat upfet—to appearance dead—Senfibility and Life regained.—Reported by L. G.

Mr. Drew's Son-Taken out of the Thames in a lifelefs ftate.-By the usual process Animation returned.-Mr. B. Atkinfon.

### MARGATE HOY.

W. Stephens fell from the hoy. The Society having furnished the Captain with the R. P. his Life was recalled.

W. Wylde, Elq. by fimilar humane affiftance reftored Captain Kinnard's Son. See A. R. 1796.

Mr.\*Oliver's Son reftored to Life by Mr. Barton. Attested by the Vicar of Sunbury, A. Dakin, Efq. L. G. and J. Thompson, V. P.

BE-

# BETWEEN MICHAELMAS AND CHRISTMAS,

#### AT THE

APPOINTED RECEIVING-HOUSE,

The Lives of Fifteen Perfons preferved by immediate attention.

 THE TOWN and COUNTRY MEDICAL ASSISTANTS ATTEND GRATIS, and, in fo doing, afford the firongeft proofs of their zeal for THE PRESERVATION OF LIFE.

We now fee SCIENCE zealous in arrefting the progrefs of death, and accomplifying triumphs over the grave.—The refearches of the MEDICAL ART, till influcted and animated by the HUMANE SOCIETY, never went beyond the period of apparent diffolution, that was the extent of the knowledge of professional men, and failing in this, they deemed the resources of art, as well as of life, exhausted.

No sooner DID THE trembling pulfe defift to beat, the languid eye to contrast, the vital functions to perform their office, than the pale corfe was extended on the bed of death.—It was referved for the EIGHTEENTH CENTURY, to remove the veil of ignorance and fuperfition, as well as to convince mankind of the practicability of awakening the apparently dead into the enjoyments of Life.

The rewards of the Society are likewife paid in the unfuccefiful, as well as in the fuccefiful cases, to that mankind have been impelled by every fpring of action, to the performance of what we shall not hesitate to term the first and highest of focial duties. The incontrovertible testimony of a feries of experiments for several years, has demonstrated the impossibility of ascertaining any criteria of a perfect extinction of the vital principle in the instances of its fudden disappearance, than except ineffectual application of the Refuscitative Process.

SUCH LAUDABLE EXERTIONS have, it is true, tended to make a confiderable reduction in the annual fund of an Inftitution inceffantly employing all the various means that can be devifed, to alleviate the ravages of fudden death, which form fo confiderable a portion of the calamities and diffreffes incident to the Human race.

# PRIZE-QUESTIONS.

# ANNUAL COURT OF DIRECTORS.

Mr. ALDERMAN BOYDELL, V. P. in the Chair. Refolved, "That the differtations, received by the Society on the important queftions proposed by them to excite the faculty to the cultivation of a most interesting branch of medicine, have not been adjudged worthy of the prize medals. *Refolved*, "That, therefore, the time of receiving essentiations on the following questions be extended to the month of January, 1794."

> Whence is it, that the Refufcitative Art reftores Animation in fome cafes, and not in others; the process employed being precisely the same, and the apparent circumstances affording no adequate reason of the failure or the success?
>  2. What is the best method of treating

that death-like Syncope, which fuperwenes floodings and other profuse hæmorrhages?

3.—How may Electricity be most efficaciously conducted in the Resulcitation of the drowned, the otherwise suffocated, and all the varieties

> of Suspended Animation?

The FIRST OF THESE QUESTIONS involves a difficulty, which, if it fhould be folved, muft advance our knowledge. of the PRINCIPIUM VITZE to a point which may hereafter diffuse the most brilliant light over every department of the medical art, and will furnish more efficacious and certain means of operating to the praxis of Resultitation.

THE SUBJECT OF THE SECOND.——An increase of knowledge respecting the various species of it is highly defiderated; and affords practical information.

ELECTRICITY in the production of various phenomena, as well as its action on morbid flates of the fyftem, feems to point out this potent flimulus as likely, under proper and judicious management, to become a most efficacious medium of *refloring [ulpended vitality*.

#### 50 7

# MEDICAL ASSISTANTS.

An observation applied to the Resuscitative Art. Some Travellers

baving penetrated to a high Northern Latitude, infcribed, in a Place of Religious Worfhip, HIC NOBIS DEFUIT ORBIS.

THE WALKING STEWART having meafured a fimilar distance, and not finding himfelf impeded from profecuting his journey, wrote, Hic NOBIS ADFUIT ORBIS.

The Faculty not being animated by the spirit of exloring VITALITY through her various recesses, were led by A cessation of the ordinary functions of life to declare, Hic nobis defuit ARS.

BUT SINCE THE ESTABLISHMENT OF THE ROYAL HUMANE SOCIETY,

THE PRACTICABILITY OF RESTORING LIFE under appearances the most disheartening, has been so fully demonstrated, that the MEDICAL ASSISTANTS of this Institution may, with equal Truth, exclaim, HIC NOBIS ADFUIT ARS!

LONDON.

Dr. LETTSOM-Dr. HAWES-and Dr. JOHN LETTSOM. Spital-Square, Mr. CRUDEN. Artillery-Place, JOHN MILWARD, Efq. Lime-Street, Mr. SIMPSON. Garlick Hill, Mr. WALFORD. St. Paul's, Mr. HURLOCK. Oid Fift-Street, Mr. ARMIGER, Salifbury-Square, Mr. BAKER. Holborn, Mr. HEATHER. Chancery-Lane, Mr. HOULSTON. Carey and Hyde-Street, Mr. DARLEY and Mr. WHITMOR f. Strand, Mr. ANDREWS, Mr. BEAUMONT, & Mr. MOORE.

Westminster, Mr. HANBURY, Mr. HOLT, & Mr. BARTON.

MIDDLESEX.

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MIDDLESEX.

Below London Bridge. Limehoule, Mr. SMITH and Mr. BENNETT. Poplar, Mr. MAXWELL. Radcliffe-Cross, Mr. HARKNESS. Shadwell, Mr. WILSON. Billingfgate, Mr. TURNEY-Mr. DRAPER. Tower-Hill, Mr. STEELE-Mr. TURNER. Whitechapel, Mr. CURTIS. Mile-End, Mr. Dowers. Above Westminster-Bridge. Chelfea, Dr. Smith, Mr. Morrison, Mr. KINNARD, and Mr. KNUTTON. Fulham. Mr. PARRY and Mr. BUNNETT. Hammer/mith, Mr. LOVEDAY, and Mr. GERRARD. Ealing, Meff. EGERTON and GORDON. Brentford, Mr. CORSON, Mr. OLIVER, and Mr. PITT. Iseworth, Mr. DEGE and Mr. CROUCH. Twickenham, Mr. TONDRE and Mr. GILCHRIST. Hampton, Mr. GRIFFENHOOFE and Mr. NIXON. Staines, Mr. POPE and Mr. TOTTLE. Egbam, Mr. CHURCH. Laleham, Mr. WATSON. Sunbury, Mr. BOONE. Serpentine-River. Paddington, Mr. DAWS. Knightsbridge, Mr. JACKSON and Mr. JOHN JACKSON. Kensington, Mr. HARDWICKE and Mr. THOMPSON. Quebec-Street, Mr. WHALE-Mr. BILLINGHURST. Islington. Mr. CHAMBERLAIN, Mr. CLIFTON, Mr. JEFFERSON. Kentish-Town, Mr. LEROUX. Hampstead, Mr. BLISS. Stanmore and Aldenham, Mr. ANDREWS. Elstree, Edgware, and Whitchurch, Mr. ARBUCKLE. Watford, Mr. KILBY-Mr. MASTERS,-Mr. FAWCETT. Barnet, Mr. RUMBOLL and Mr. WILSON. Hoxton, Mr. PARKINSON. Shoreditch, Mr. DEARNS. Stoke-Newington, Mr. PENN, and Mr. SMITH. Tottenham, Mr. HOLMES, and Mr. HOLT. Edmonton, Mr. HAMMOND, Mr. CONNOP, and Mr. MAULE. Enfield, Dr. SHERWEN and Mr. HARRISON. Hackney, Mr. HAYWARD and Mr. SALMON, Clapton, Mr. Downing.

Bethnal-Green, Mr. HART, and Mr. Fox.

BERKS.

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### BERKS.

Windfor, Dr. BIDDLE-Mr. WILLIAMSON. Eaton, Mr. M'QUEEN.

### KENT.

Rochefter, Dr. BEUGO-RICHARD THOMPSON, Efg. Mr. BLACKSTONE, Mr. COOPER, and Mr. ROBINSON. Stroud, Mr. BARROW, Mr. WEEKS, and Mr. BROMLEY. Chatham, Mr. CONQUEST, Mr. RUFFIN, and Mr. BRIANT. Gillingham, Mr. DAVIES, Mr. ANDREWS, and Mr. COOPER. Woolwich, Mr. COMBES, Mr. MOORE, and Mr. HORNSBY. Greenwich, Mr. BRAINE and Mr. WHEATLY. Deptford, Mr. SHERIFFE, Mr. SMITH, and Mr. WOOD. Peckham, Mr. EDWARDS. Lewisham, Mr. DAVIES. Queen-Street, Mr. WHITE. St. Olave's, Mr. HAWES, Meff. LEADAM and BASSET. Meff. Hooper and WAGSTAFFE. Shad Thames, Meff. Shuter and Powell. Dowgate-Hill, Mr. ANDERSON. Rotherhithe, Mr. MADDOX, Mr. GAITSKILL, Mr. BUNGEY.

#### SURREY.

Blackfriers, Mr. RAYLEY, Mr. EVANS, and Mr. CHAMPNEY. Lambeth, Mr. BURGESS, Mr. MORGAN, and Mr. YOUNG. Clapham, Mr. PRIOR and Mr. GARDNER. Mitcham, Mr. PARRETT and Mr. GRELLIER. Wandfworth, Mr. PERFECT and Mr. BLOXLAND. Putney, Mr. MALDEN. Mortlake, Meff. DAVIES and Mr. KING. Eaftheen, Mr. COGHLAN. Richmond, Mr. SMITH and Mr. MIDDLETON. Kingfon, Mr. HEMMINGS and Mr. TAYLOR, Mr. BAKER. Henley, Mr. POPE and Mr. MAPLETON. Weybridge, Mr. WEBB. Chertfey, Mr. SMITH and Mr. SUMMERS. BEDFORD.

Mr. GADSBY, Mr. JACKSON, and Mr. CAMPION.

ESSEX.

# ( 6**1** )

ESSEX.

Waltham Abbey, Mr. JACKSON, Mr. HAMMOND. Woodford, Mr. Rogers. Stratford, Mr. How, Mr. Fox, Mr. Furnass. Ilford, Mr. MOORE. Barking, Mr. IRELAND, Mr. BRAY, Mr. COOKE.

Colchefter, Mr. NEWEL, Mr. STAPLES, Mr. GRETTON, Harwich, Mr. Cox and Mr. Hopkins. Halftead, Mr. FORBES. St. Ofyth, Mr. Rogers.

### HERTFORDSHIRE.

Hartford, Dr. ANDRREE, Mr. FROST, and Mr. CUTLER. Ware, Mr. BUTTS. Dunshy, Mr. TICE. Cheshunt, Mr. HOOPER and Mr. SANDERS.

#### SUFFOLK.

East Berghalt, Mr. SIMPSON. Baxford, Mr. JASON. Halb. ook, Mr. BUCK.

### SOUTHAMPTON.

H. CORBIN, Elq. Meff. MEAEs and KEAL, Mr. BERNARD.

# PORTSMOUTH.

Dr. MEFK, Dr. WALLER, Mr. CHALDECOT, Mr. Taswell, and Mr. Wilkes. Farnbam, Mr. English.

PORTSMOUTH-COMMON. Mr. Gaselee, Mr. Aylward, Mr. Hill, Mr. Hurst.

#### GOSPORT.

Dr. LIND, Mr. HARPUR, Mr. HATCHER, Mr. SEMPNELL, and Mr. WALLER.

HASLAR · HOSPITAL.

Dr. JOHN LIND and Mr. Dods. Bath, Dr. Fothergill, Mr. Grigg.

"Bleft if their professional aid some expiring souls could save, "And snatch them cold and speechless from the premature grave."

02 )

# **RESUSCITATIVE PROCESS.**

What thou doeft-Do quickly.

OCCIDIT, QUI NON SERVAT.

The Lives of more than TWO THOUSAND of our Fellow-Creatures preserved and restored. We shall not attempt to calculate the value of those lives thus literally redeemed from destruction. These Restorations have proceeded from the PECUNIARY REWARDS given by the Society to all who manifest an ardent zeal for THE PRESERVATION OF HUMAN LIFE.

### THE DROWNED.

r.-Convey carefully the Body, with the Head raifed, to the neareft Receiving-House.

2.-Strip, dry the Body; clean the Mouth and Noftrils.

3.—Young Children to be put between two Perfons in a warm Bed.

4.—AN ADULT—Lay the Body on a Bed, and in cold Weather near the Fire. In warm Seafons AIR would be freely admitted.

5.—The body to be *gently rubbed* with Flannel, fprinkled with fpirits or Flour of Muftard; and a heated Warming Pan, coved, may be lightly moved over the Back and Spine.

6.—TO RESTORE BREATHING—introduce the Pipe of a Bellows (when no apparatus is at hand) into one Noftril, the other and Mouth being closed, inflate the Lungs, till the Breaft be a little raifed; the Mouth and Noftrils must then be let free: repeat this Process till Life appear. Prefs the lower part of the Larynx backwards upon the Gullet;

the preffure should be only upon the cricoid cartilage, by which the gullet may be straitened;

while the paffage through the larynx is not interrupted. When the lungs are filled with air,

prefs the breaft and belly, that it may be again expelled; then the blowing and expulsion should be repeated, fo as to imitate the *alternate motions* of natural respiration.

7.—TOBACCO SMOKE is to be thrown gently into the Fundament, with a proper Inftrument, or the Bowl of a Pipe covered, fo as to defend the Mouth of the Affiftant. The INTESTINES retain the longeft their irritability; therefore the inaction fhould be fupported or renewed, as fo confiderable a portion of the moving fibres muft contribute, in a great degree, to reftore the activity of the whole fyftem.

CULLEN fays—The fmoke of Tobacco has been most commonly applied, and on many occasions proved very efficacious.

The felices cafus vitæ reflitutæ by the MEDICAL ASSISTANTS have established the use of this herb in the enematic form as one of the media of eleciting the abditæ vires naturæ. See TRANSACTIONS of the Society, p. 502 to 540. De usu Clyfmatis Nicoliani.

8.—The BREAST to be fomented with *bot Spirits*, hot Bricks or Tiles covered, to be applied to the Soles of the Feet, and Palms of the Hands.
If no Signs of Life appear, the Body to be put into the warm Bath.

9.—ELECTRICITY is recommended to be early employed by the Medical Affiftants, or other judicious Practitioners.

# INTENSE COLD.

Rub the Body with Snow, Ice, or Cold Water. Reftore Warmth, &c. by flow Degrees, and after fome Time,

if there be no Appearance of Life, the Plans of Refufcitation for the Drowned muft be employed.

# SUSPENSION BY THE CORD.

1.—A few Ounces of Blood may be taken from the jugular Vein;

Cupping-glaffes may be applied to the Head and Neck; Leeches also to the Temples.

2.—The other Methods of Treatment, the fame as recommended for the Apparently Drowned.

# SUFFOCATION BY NOXIOUS VAPOURS.

Cold Water to be repeatedly thrown upon the Face, &c. drying the Body at Intervals.

If the Body feels cold, employ gradual warmth: and the Plans for reftoring the Drowned.

### INTOXICATION.

The Body to be laid on a Bed, with the Head a little raifed: the Neckcloth, &c. removed.

Obtain immediate MEDICAL ASSISTANCE, as the Modes of Treatment must be varied according to the Circumstances of the Patient.

# GENERAL OBSERVATIONS.

I.—On SIGNS of RETURNING LIFE,
a Tea-fpoonful of warm Water may be given; and, if fwallowing be returned, warm Wine, or diluted Brandy. The Patients muft be in a warm Bed, and, if difpofed to Sleep, they will generally awake perfectly reftored.
2.—The Plans above recommended are to be ufed Three or Four Hours.
It is an abfurd and vulgar Opinion to fuppofe Perfons irrecoverable, becaufe Life does not foon make its Appearance.

> 3.—Bleeding never to be employed, unless by the Direction of the Medical Assistants.

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ANNUAL

# (74)

# ANNUAL AUDIT.

# 1797.

The TREASURER RECEIVED at the ANNIVERSARY SERMON and FESTIVAL, Collections at VARIOUS CHURCHES, BEQUESTS, SUBSCRIPTIONS, and BENEFACTIONS,

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Rewards paid to the RECEIVING-HOUSES, and CLAIMANTS, APPARATUSES, and DRAGS, Anniver fary Sermon, and Annual Report, MANY THOUSANDS OF THE Large and Small Plans of Refufcitation, gratuitoufly delivered to the Publick, HONORARY MEDALLIONS, and INCIDENTALS,

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JOHN BOYDELL, Chairman. JOHN BEAUMONT, Register.

THE

THE HUMANE SOCIETY, BY THEIR HONORARY PREMIUMS, ARE CONTINUALLY GIVING BIRTH TO SOME VALUABLE IMPROVEMENTS IN THE INTERESTING STUDY OF SUSPENDED ANIMATION.

C 73 7

SUCCESSFUL DISSERTATIONS, 1788, THE CONNEXION OF LIFE WITH RESPIRATION. BY EDMUND GOODWYN, M. D.

AN ESSAY ON THE RECOVERY OF THE APPARENTLY DEAD.

BY CHARLES KITE, SURGEON.

1790.

A DISSERTATION

ON

SUSPENDED RESPIRATION

FROM

DROWNING, HANGING, OR SUFFOCATION. BY EDWARD COLEMAN, SURGEON.

> 1797. DE ARTE RESUSCITIVA,

> > BY

DR. STRUVE.

POPULAR OBSERVATIONS ON

APPARENT DEATH.

DRAWN UP AT THE DESIRE

OF THE

NORTHAMPTONSHIRE PRESERVATIVE SOCIETY.

BY JAMES CURRY, M. D.

A NEW

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# A NEW ENQUIRY

#### INTO THE

# SUSPENSION OF VITAL ACTION,

FROM DROWNING, SUFFOCATION, &c.

To which was unanimoufly adjudged THE ROYAL HUMANE SOCIETY'S GOLD MEDAL; Being an Attempt to elucidate the Principles of IRRITABILITY, SENSIBILITY, and VITALITY, and finally improve the ART OF RESTORING ANIMATION.

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To which ARE NOW ADDED,

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towards the

PRESERVATION of PERSONS

exposed to Thunder Storms, Noxious Vapours, Pestilential Contagion, Intense Heat or Cold, &c.

By A. FOTHERGILL, M. D. F. R. S. Member of the Royal College of Phyficians; Honorary Member of the Medical Societies of London, Edinburgh, and Paris; and of the Philosophical Societies of Manchester, Philadelphia, &c.

> Vita brevis—Ars longa— Occafio præceps— Experientia fallax— Judicium aiffi.ile !

Hipp. Aph.

ADDRESSED

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# ADDRESSED

#### TO THE

# GUARDIANS OF LIFE.

#### ACCIDENT.

I beheld a young man, who had been bathing in the Thames, finking beneath the water.—It was fome time before the unfortunate youth was found.—He was carried to his home without the least appearance of Life.

# APPARENT DEATH.

Body dead cold,—no Breathing nor Pulfe— His eyes were funk—face livid.—Thofe, who would most gladly have reftored him to life, were absorbed in tears and lamentations.

Who can the Parents' rending anguish tell ! Their mournful look ! their last farewell !

# RESTORATION OF LIFE.

A MEDICAL ASSISTANT arrives.——— The Refufcitative Process is employed with zeal.—NATURE, at length, returnes her deferted powers.—— A ray of hope breaks in upon the gleam, and lights up every countenance.——— Behold again,

"He moves !--- he BREATHES !--- he LIVES!"

Th' attendant croud are filled with strange surprise : Commixing passions glisten in their eyes! The aged pair—so full their bliss is given; Can't speak their joy, but weep their thanks to Heaven!

> Being prefent at this most happy reftoration of an only fon to his Parents,

> I could not refrain from the communication of to happy an event

to the Friends of the Humane Society. A CLERGYMAN.

### SUICIDES.

1707

# SUICIDES.

"Just reking from self-slaughter, in a rage to "Rush into the presence of our Judge!"

The SECOND EDITION, Price One Shilling, A DISCOURSE

#### ON

# SUICIDE,

PREACHED AT

ST. BOTOLPH, BISHOPSGATE, before the Prefidents, and Governors of the ROYAL HUMANE SOCIETY,

at their ANNIVERSARY, on 26th of March, 1797. By GEORGE GREGORY, D. D.

Author of Effays, Hiftorical and Moral, the Œconomy of Nature, &c.

#### WITH

# AN APPENDIX;

Containing a Brief Account of fome of the most remarkable cafes of

SUICIDE

which have fallen under the Cognizance of the Society;
the Procefs for reftoring Animation in fuch Cafes;
and two Odes recited at the ANNIVERSARY FESTIVAL.

# ANNI-

#### 797

# ANNIVERSARY PROCESSION

OF THE

PERSONS RESTORED TO LIFE.

IF WE ARE STRUCK WITH ADMIRATION AT THE PRODUCTION OF GENIUS,

IN WHICH THE ARTIST TEACHES CANVAS OR MARBLE TO RESEMBLE ANIMATION;

WITH WHAT RAPTURE MUST WE VIEW

THE CORPOREAL FACULTIES ACTUALLY RESTORED, AND

THE COUNTENANCE REPLETE WITH GRATITUDE TO THE HAPPY INSTRUMENTS OF THEIR RESUSCITATION.

# CONCLUSION.

THE EDITOR SUBMITS THIS REPORT to the ferious attention of the publick, with a well grounded perfuafion that, in the examination of his labours, and those of his contemporaries, in tracing the progress, importance, and fuccefs of the Humane Society, it will be clearly seen that they have been arduoufly engaged in procuring happiness for individuals, and, at the fame time, adding to the beft interests and honour of the Community.—Such, indeed, have been the exertions and labours of this Society, from its earlieft Inflitution to the present period, which has afforded increasing confidence to folicit the public for a continuance of its support.

AN INSTITUTION LIKE THIS cannot be difregarded

by a benevolent and philanthropic nation; its utility applies itself to all ranks of its inhabitants; As all ranks are liable to fimilar accidents, consequently there is no condition of persons, which may not experience the bleffed effects of this HUMANE INSTITUTION.

Sus-

SUBSCRIPTIONS and BENEFACTIONS are received by the following Bankers, Sc. The Hon. Baron DIMSDALE, SONS, BARNARD, and SON. LANGSTONS, TOWGOOD, and AMORY. Down, THORNTON, and FREE. DRUMMONDS. The Southwark Bank. Dr. LETTSOM, Sambrook-houle. Dr. FOTHERGILL, Bath. H. CORBIN, Efq. Southampton. Rev. RUSSEL SCOTT, Portfmouth. R. THOMPSON, Elq. Rochester. Dr. HAWES, Treasurer, Spital-Square. The MANAGERS, And at the LONDON COFFEE-HOUSE. TEN GUINEAS Conflitute a Director for Life: and ONE GUINEA Fer Annum, an Annual Governor.

FORM RECOMMENDED FOR A LEGACY.

Item, I give and bequeath unto A. B. and C. D. the fum of paid out of my perfonal effate and effects, which by law I may or can charge with the payment thereof, upon truft, and to the intent that they, or either of them, do pay the fame to the treafurer (for the time being) of a charity, called or known by the name of

THE ROYAL HUMANE SOCIETY,

The fame to be paid within months after my decease, in truft, to be applied to the uses and purposes of the faid excellent charity.

> N. B. GIFTS, by WILL, of LAND, MONEY, or STOCK,

TO BE LAID OUT IN THE PURCHASE

OF ANY ESTATES FOR CHARITABLE USES, will be woid by the flatute of mortmain;

BUT MONEY OR STOCK MAY BE GIVEN BY WILL, WITHOUT BEING

DIRECTED TO BE LAID OUT IN LAND.

FIN FS.