

*Extract of a Letter written to the Publisher, concerning a
Factitious Stony matter or Paste, shining in the dark
like a glowing Coal, after it hath been a little while ex-
posed to the Day- or Candle-light.*

Clarissimo Viro

Domino Henrico Oldenburgio, Illustrissimæ Soc. Regiæ Secr.

Salutem & observantiam

Christianus Adolphus Baldwinus.

— *Quanquam elapso proximè anno officiosissimè scriptas
tuas literas testari continuò debuisssem quanti fa-
cerem, religioni tamen duxi id facere, antequam Phosphorum
meum modis omnibus absolutum darem conficerémque: Quod
cum non multò ante prestiterim, ecce Tibi eundem in theca
argentea inaurata; quem, ceu munus exiguum, si fas sit petere à
Te, humillimâ subjectione deferre velis cum ipsi Regiæ Majestati
tanquam Fundatori & Patrono Societatis Vestræ, in primis;
cum verò Ejusdem Präfidi Illustrissimo, ceterisque Assessoribus
& Collegiis gravissimis; nihilque intermittere velis, quodcunque
vel Clementia Regiæ, vel Favori tantorum Virorum conciliando
facere arbitreris. Latet in Phosphoro isto ignis & luminis Naturæ
realis scintillula, imò secretissima anima, proindeque intrinsecus
atque invisibilis Sophorum ignis, visibilem Solis ignem magneticâ
ratione attrahens, splendorēmque ipsius vicissim in Tenebris emit-
tens ejaculansque. Quo istud accedit non minus mirum, Signa-
turam nempe Solis contineri in Universali isto Magnete unde
confectus idem ille Phosphorus est; quod quidem ex adjuncto*

*Schemate Phænomeni * (per dies*

** Hoc phænomenon repræ-
sentat in vase vitro complures
imagines Solis, majores, minores; in quas materia, ab Authore nostro adhibita, ju-
cundissimo, ut videtur, spectaculo, abiisse conspecta fuit.*

Atque

Atque inde non est , quod subiecto isto uti defitam in Chymicis
meis laboribus continuandis , quod multò majora mihi propediem
dignioraque ex se spondeat , quorumque magis arcana ratio.
De quibus omnibus , philosophicā consuetudine , Societati Illustris-
simæ relatus per literas sum quæcunque certis Experimentis
comperero . Servet te Deus , & me porrò affectu tuo complectere .
Scrib. Haynæ , d. 1. Sept. 1676.

THIS Present being, according to the tenour of this Letter,
presented to his *Majesty*, and afterwards to the *R. Society*,
it fully justified the generous Presenter in the Experiment,
made before them both, at several times ; and that not only
by Day-light, even when the Weather was gloomy and misty,
but also by the Flame of a Candle. And 'tis hoped , that the
said Presenter will so far extend his generosity , when he shall
understand the gracious acceptance his Present had with the
Royal Founder of our Philosophical Company, and the plea-
sure, it gave to the Gentlemen that compose it , as to impart
to them the way of preparing the same ; to be Recorded in
their Register books , as a perpetual Monument of his ingeni-
osity and frankness.

An Account

This account of the present Subject is to shew how I
arrived at my Conclusion concerning the Nature of the
Experiment, and how I came to be led into it, and what
are the several Points of Argument, which have
been made use of in the Proof of it.