

IV. *Observationes Astronomicæ habitæ in Observatorio Bononiensi Anno 1727, a Cl. Eustachio Mansfredi, R. S. S. Ex Epistola J. Baptistæ Carbone ad Isaacum de Sequeyra Samuda M. D. Coll. Med. Lic. & R. S. S.*

2. Januarii St. N. h. 9. 45'. 47". Immers. 3ⁱ Satellitis in umbram 4. Telescop. ped. 14. h. 11. 53'. 38". ejusdem Emerso. Dub.
5. Jan. h. 6. 51'. 54". Emerf. 1ⁱ Satell. Telefc. pedum 11. Bononiens. Clar.
7. Jan. h. 8. 54'. 12". Emerf. 1ⁱ eodem Telefc. Clarris.
7. Febr. h. 5. 50'. 5". Imm. 3ⁱ eodem Telefc.
- h. 7. 52'. 54". Emerf. ejusdem Telefc. ped. 14.
8. Febr. h. 8. 37'. 59". Emerf. 2ⁱ Tel. ped. 11. aëre nonnihil nebulofo.
21. Aug. h. 13. 34'. 39". Imm. 1ⁱ eodem Telefc.
6. Sept. h. 11. 55'. 15". Imm. 1ⁱ eodem Telefc.
17. Sept. h. 10. 48'. 59". Imm. 3ⁱ dub. eodem Telefc.
h. 12. 40'. 30". Emerf. ejusdem. subdub. eodem Tel.
-
9. Mart. h. 8. 50'. 6". Emerfit spica n. a limbo Lunæ obscuro.
-

Incipit

18. Sept. h. o. 27'. 21''. Incipit Venus occultari post
limbum Lunæ obscurum.
h. o. 28'. 13''. Immersio totalis ♀.
h. i. 16'. 45''. Incipit ♀ emergere à limbo
« lucido.
h. i. 17. 50. Emergit tota.
h. i. 46. 24. Nunc limbus præcedens «
illuminatus præcedit ♀ in
circulo horario 21'' tem-
poris; & limbus Borealis
« item illuminatus est au-
stralior ♀ 29'' temporis.
-

*THE Second Plate at the Front of this Trans-
action represents thirty-six Stones cut out of the
Bladder by the Lateral Operation, as it is now
improved by Mr. Chesselden, Surgeon to Her Majesty
and St. Thomas's Hospital, and F. R. S. who pro-
duced them before the Society, and at the same
Time informed them, that the Person was sixty-
three Years of Age when he performed the Ope-
ration, and is notwithstanding perfectly recovered.*

Plate 1.

Philos. Trans. N^o. 404.

Fig. 1.

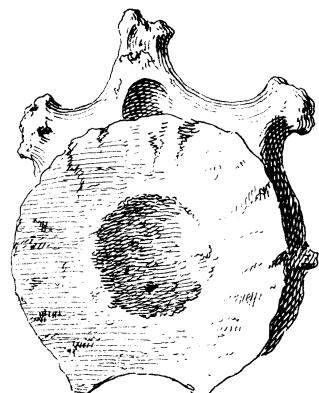


Fig. 2.

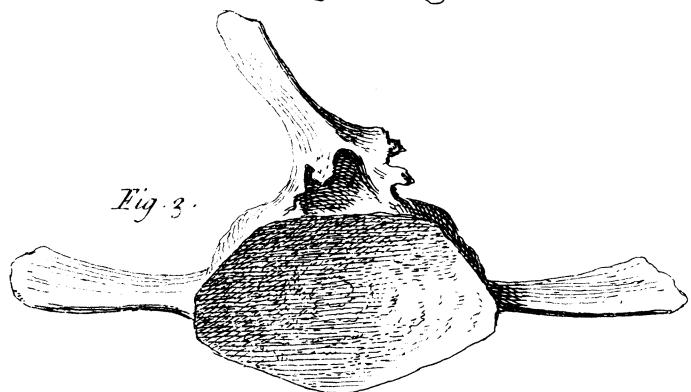
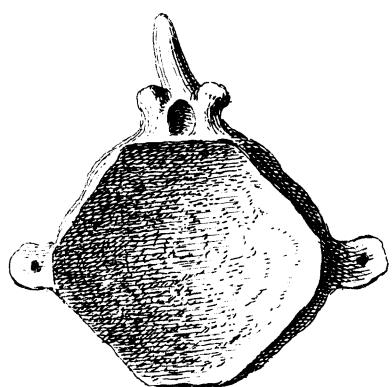
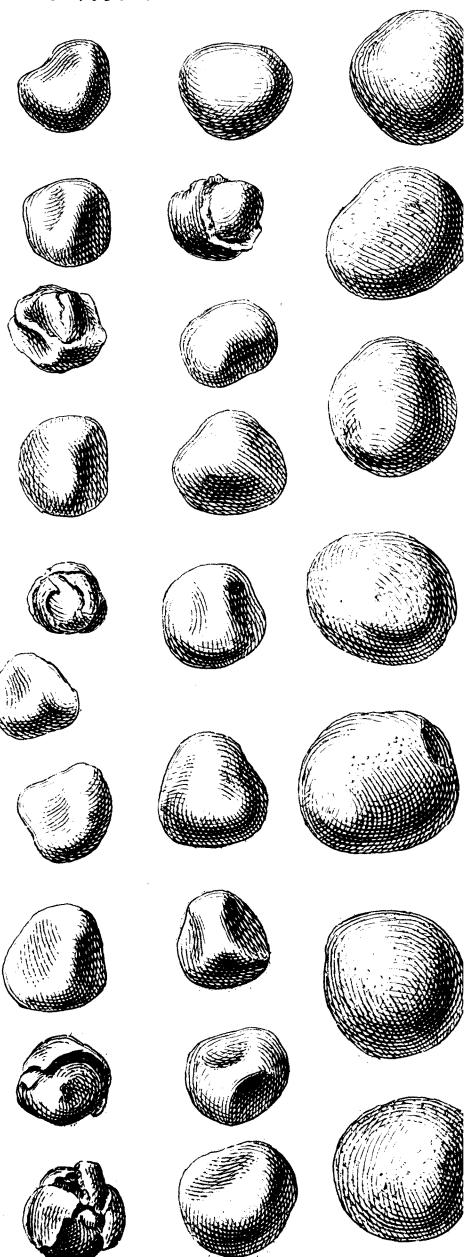


Fig. 3.



Philos. Trans. N^o. 40



No 404. Plate 2.

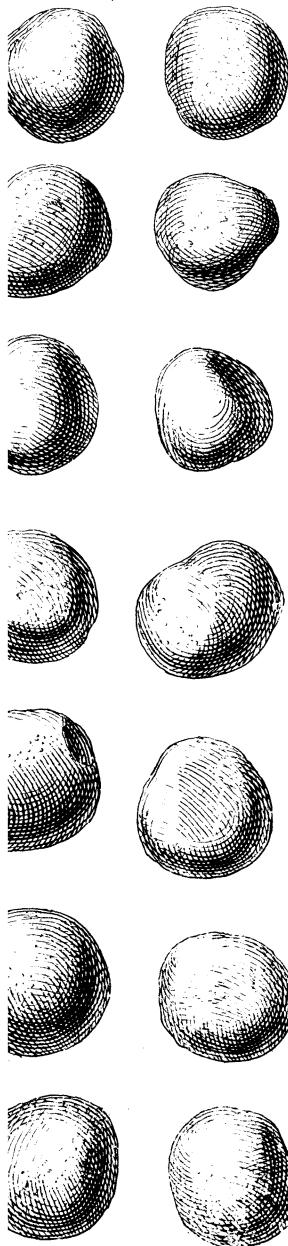


Plate 1.

Philos. Trans. N^o 404.

Fig. 1.

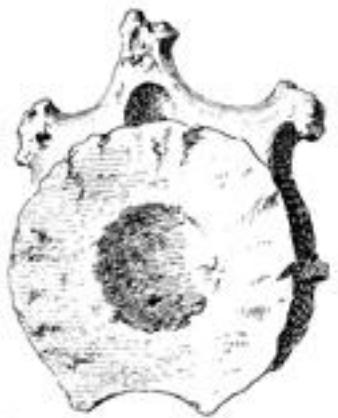
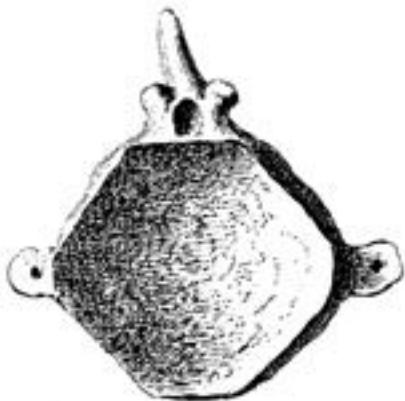


Fig. 2.



Fig. 3.



Philos. Trans. N^o 404. Plate 2.

