

Fig: I.

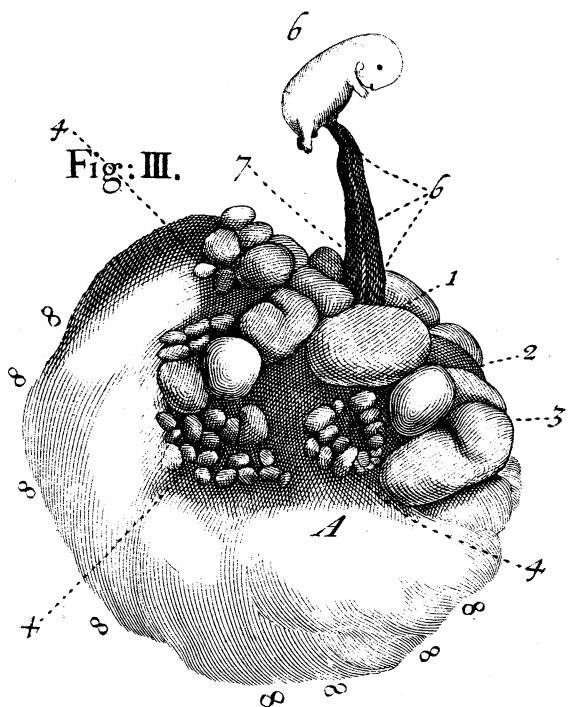
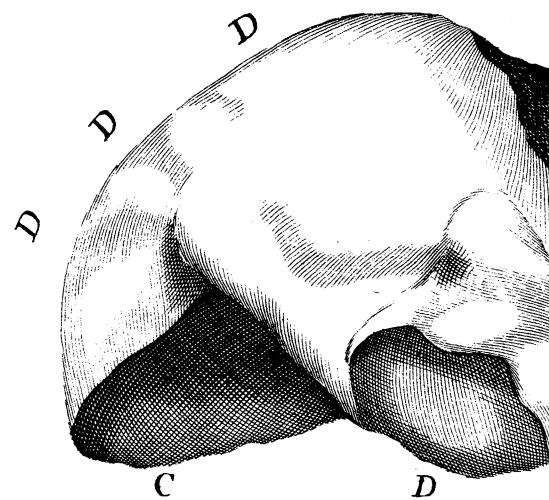
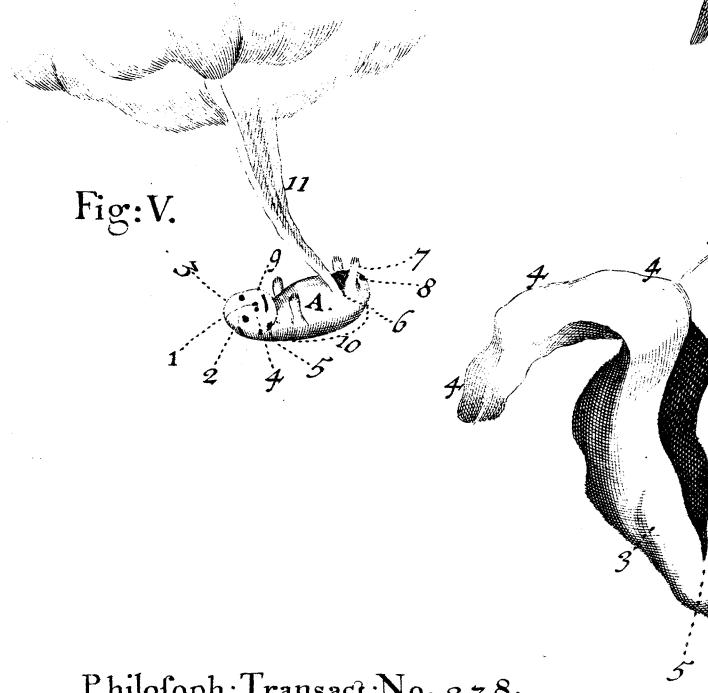
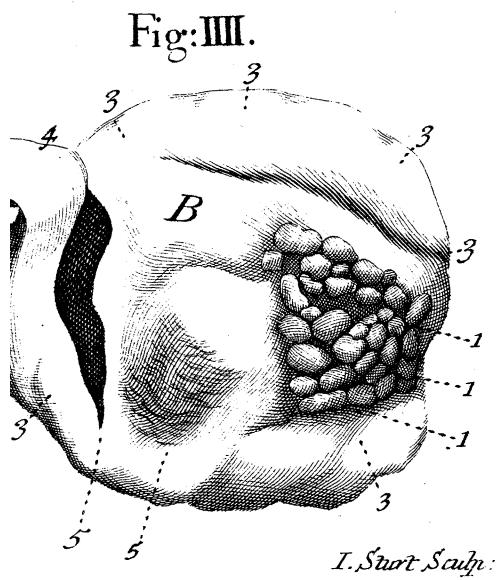
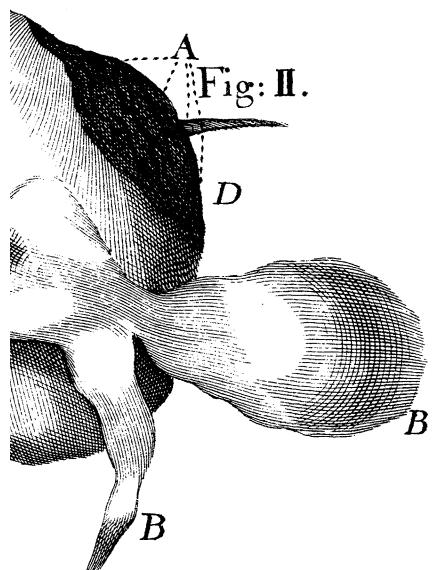


Fig: III.



Philosop: Transact: No. 238.



*the Royal Society by the Right Honourable Sir Rob Southwell, V.P R.S. VII. An Account of a very large Eel, lately caught at Maldon in Essex; with some Considerations about the Generation of Eels, by Mr. Dale. IX. Account of a Book. The History of Poland in several Letters to Persons of Quality, giving an account of the Ancient and Present State of that Kingdom, Historical, Geographical, Physical, Political and Ecclesiastical, &c. With several Letters relating to Physick. Vol I. To which is added a new Map of Poland. By Bern. Connor, M.D. F.R.S. and Member of the Colledge of Physicians, &c.*

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*I. Historia ; & explicatio figurarum, Embryon quatuor Septimanarum, & placentam cotyledo-niformem exhibentium, Autore Philippo Jacobo Hartmanno, Phil. & Med. D. &c.*

**M**atra quadraginta circiter annorum, tertium hunc abortum faciebat, anno 1685. Septemb. 27. ante quatuor Septimanas ipsi menses adhuc fluxerant, tertio autem qui abortum præcessit die linteis lævigandis operam navans, & cylindris ducendis manum aduovet, exin die dicto sanguis grumosus magnâ copâ erumperet, quum alias Uteri hæmorrhagiæ esset obnoxia; succedit tandem placenta cum chorio, amnio & fetu formâ ovi integri; quod ovum citra ullam aliorum contractationem ac palpationem domum auferre licuit, ubi otius omnia rimatorum sum. Figura

## Figura I.

*Placentæ Structuræ exterioris, quâ Utero adhæsit,  
partem Colyledoniformem exhibens.*

a a a &c. Magnitudo placentæ, quæ totius Uteri cavitatem implevit.

b b b &c. Pars cotyledoniformis meris glandulis globosis obsita ; glandulæ in medio rubicunda puncta ostendunt vasorum ruptorum ora hiantia : circa puncta sunt foveolæ quasi impressæ, quas & skeleton monstrat : Huic parti colytedoniformi intus oppositæ erant vesiculæ rubicundo & flavo liquore distentæ, quas figura III. exprimit.

c c c Loca in quibus sanguinei ductus insigniter erant conspicui.

## Figura II.

*Placentæ Structuræ exterioris, quâ Utero adhæsit, partem alteram exhibens.*

A. Locus ex quo vasa longiora avulsa dependebant ; ubi Placenta Utero firmius annexa aut agglutinata fuit.

B. Laciniae Placentæ graciliscentes.

C. Foramen per quod Chorion & amnion prominebant.

D. &c. Placentæ globus quem omnes figuræ representant, ut totius Uteri cavitatem à Placenta succinctam fuisse, fœtumque in eadem tanquam in altero Utero sive Utriculo contineri constet.

## Figura III.

*Placentæ Structuræ interioris pars prior cum Embryo.*

1. Vesicula insignior sanguine rubicundo turgida.
2. Vesicula alia flavo liquore repleta.
3. Vesicula maxima ibidem flavo liquore distenta.
4. 4. 4. 4. Vesiculæ circum sitæ minores, variâ proportione, varioque liquore, rubicundo, flavo, lippido, plenæ.
5. Umbilicalis funicularis cum vasis.
6. Embryon ; figuræ, magnitudinis, manuum & pedum

dum sitūs, penis, podicis caudati, foraminis ani quasi à meconii nigrore punctati, helices auriculæ, rectūs oris, accuratâ omnium delineatione.

7. Locus in quo funiculi tunica vesicularum latebris se insinuabat.

8. 8. 8. Sc. Spatium vesiculis vacuum, chorio & amnio Placentæ crepidinibus annexis.

Figura IV.

*Placentæ Structuræ interioris pars altera sine Embryo.*

1. 1. 1. Vesiculae variâ magnitudine, varioque in eis li- quorum colore.

2. Vasa sanguinea hinc inde commeantia.

3. 3. 3. Sc. Spatium Vesiculis vacuum, Placentæ ex- pansionem cum annexa Chorii tunica ostendens.

4. 4. 4. Lacinia Chorii cum Placentæ divulsæ parte graciliore.

5. Foramen à Placentæ & Chorii ruptura.

Figura V.

*Embryon exhibens.*

A. Embryi Corporis habitudo.

1. Linea alba frontem dividens.

2. 3. Duæ aliæ lineæ albæ ad futuram coronalem ten- dentes.

4. Duo puncta quæ narium foramina designant.

5. Helix auriculæ albicante lineâ discreta.

6. Pénis.

7. Pedum digiti inequaliter desinentes, cum exiguis li- neis fissurarum indicibus ; eadem ratio manum.

8. Caudæ eminentia cum punctato ani foramine.

9. Oris rectus.

10. Medulla spinalis albicans utrinque à se versus latera exiles lineas albas, æqualiter curtas, dimittens.

11. Umbilicalis funiculus per cuius tunicam exilia vasa transparent.

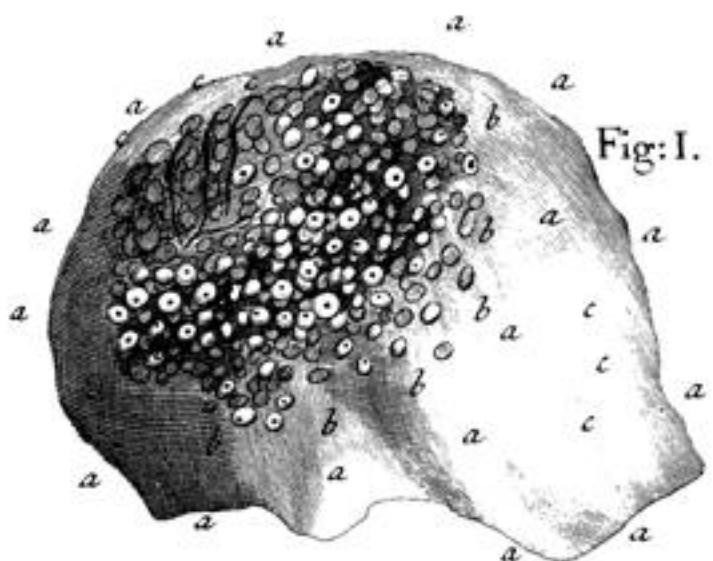


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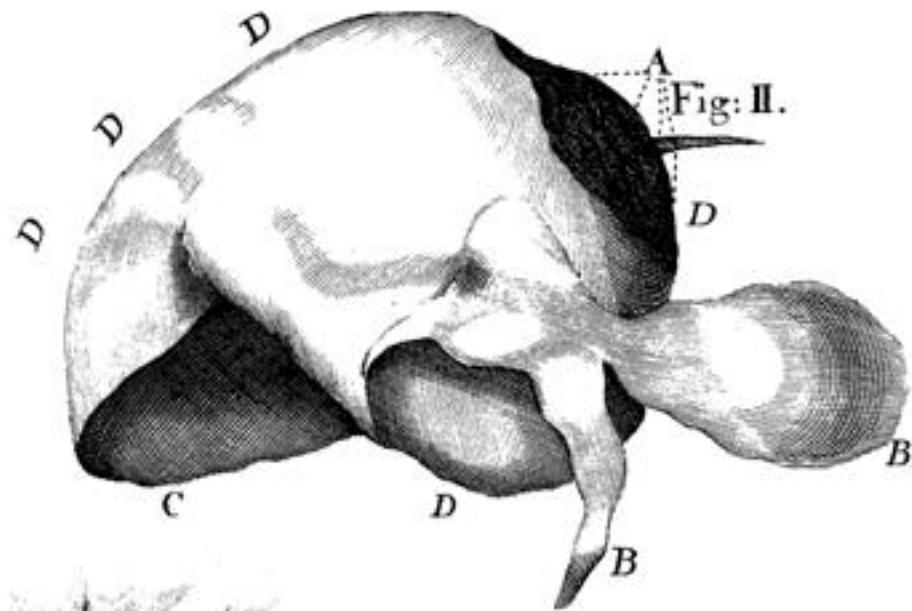


Fig: II.

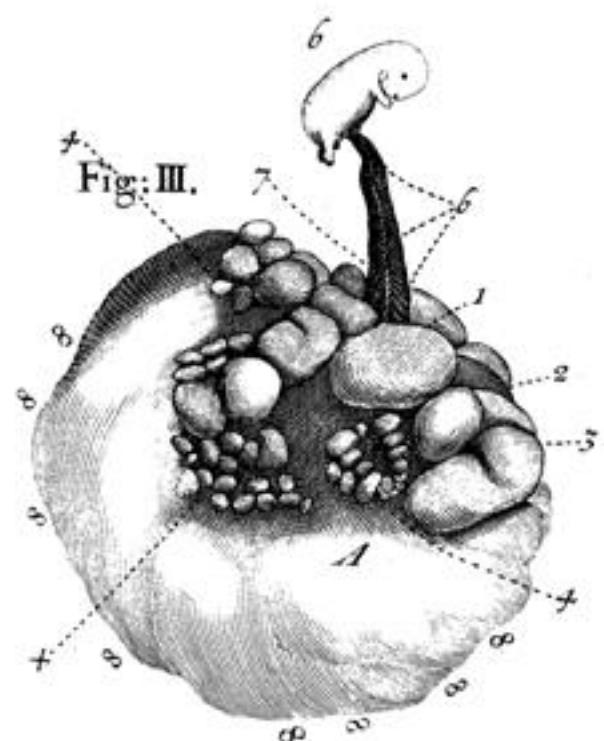


Fig: III.

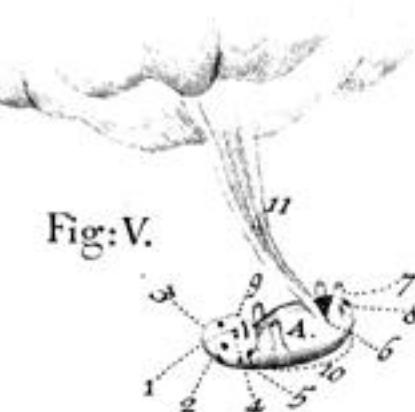


Fig: V.

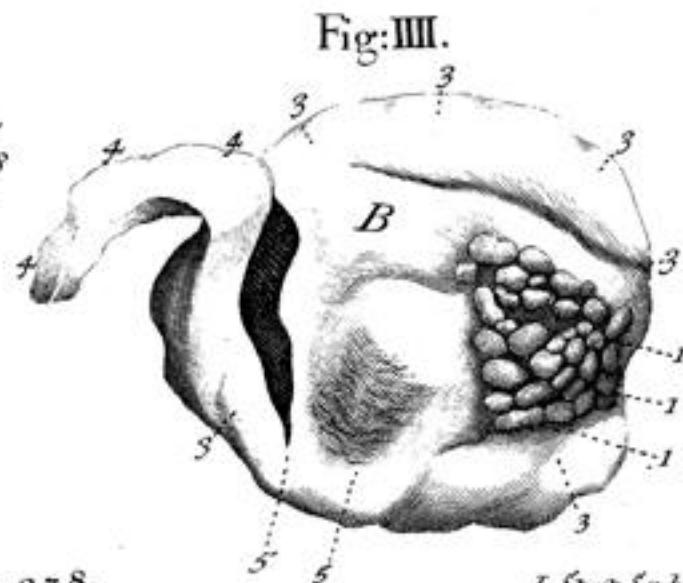


Fig: III.