PHILOSOPHICAL TRANSACTIONS.

December 13. 1669.

The Contents.

The Extracts of Two Letters, one written from Paris concerning some Transactions there, relating to the I ransfusion of Blood; the other, from Plimouth, giving an Accompt of the hindrance of opening the Big-breafted Woman after her death. An Appendix to the former Discourse of the Salt-Work, A Relation, touching the Quick silver-Mines in Friuli, confirming and enlarging the Accompt formerly given of the same. A Narrative of an odd Lake in Carniola. An Accompt of some Books: CHANICA, sive de MOTU Tractatus Geometricus, A. Joh. Wallis SS. Th. D. &c. II. NATH. MORI de Hysterica & Hypochondriaca Passione Responsio Epi-Holaris ad Doct. Willis. III. NOUVELLES EXPERIEN-CES (ur la VIPERE, par M. CHARAS. IV. ATHA-NASII KIRCHERI ARS COMBINATORIA. V. THE-ODORI KERCKRINGII M. D. Spicilegium Anatomicum, nec non Osteogenia Fatuum.

A Letter

Written by an Intelligent and Worthy English Man from Paris, to a Considerable Member of the R. Society in London, concerning some Transactions there, relating to the Experiment of the Transsusion of Blood.

Ou have such a Relation to the Royal Society, that I think my self obliged to impart unto you the Honourable mention, I heard of that Noble Institution in the Grand Chambre K k k k k

of the Parlement here, on Thursday last, that Society being then publickly instanc'd in for the Source of Noble Experiments, and having the Precedency of those in Germany, Italy, and other places of Europe; in that order, wherein the Orator thought sit to rank them.

The Occasion of mentioning it was, That one Monsieur Denys, a Physician, had been question'd before the Lieutenant Criminel here for the Death of his Patient (a Man that had been stark Mad for several years) who had expired under his hands, while he was Transfusing Blood into him, according to the New The Operation had been twice perform'd with Experiment. go d fuccess; the Patient having had thereupon a good interval of two Moneths after the first, and all hopes of a longer after the fecond, had it not been for the debauches in Wine and Brandy, that he fell to, soon after the Operation. He was a Brittan by birth, and the Original of his Madness, Love. That which Mr. Denys, his Advocate, very much gloried in, was, that (besides that the Experiment had been practifed with good, at least with no ill, success, in England, Germany, Italy, Holland, &c. and defended in Theses in almost all the Universities of France) there were two persons, a Man and a Woman, present in the Audience, that received a benefit to Admiration from the Experiment, after they had been abandon'd by all Physicians and other helps.

In Justifying the Introduction and Use of New Experiments he said, That the Most precious Life to this State (viz That of his Most Christian Majesty) had been saved by the Administrati-

on of a lately invented Emetique.

This Advocat was the Son of Monsteur le Premier President de la Moignon. The same was, not long since, in our Court, and is, I perceive, well-known to it, and infinitely satisfied with the Civilities he had received from several persons there. Though this was his first Action, yet his performance was a Master-piece, and he had an Audience sutable; all Friends, I suppose, to his Family: among them were the Duke of Enguyen, the Dukes of Luynes, Mortemar, Chaulne, and a World of other Great Perfons, Men and Women.

The Pleading for the Widow Plaintiff will be on Trursday next; but any odds would be laid on the Defendants size; though some

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fome partial Men here are more than suspected to set on the Widow. Pardon, Sir, this Interpuption, and believe me,

Yours, &c.

Paris, Nov. 30. 1665.

An Extract of a Letter

Written by Dr. Durston from Plymonth Novemb. 28, 1669, giving an Account, why the late Big-breasted Woman was not open'd after her Death.

SIR, Travers, but her Aunt, who was with her and took care of her, fell into such a pathon upon the proposal of opening her, that she seem'd to be for the time besides her self; and I could not by any art get her out of the Chamber, where the Corps was laid out, till she saw her nail'd up in her Cossin. I never saw such fondness shewn to a dead Body; and I was sufficiently troubled to be thus disappointed by a fond extravagant Woman: But yet I believe, if I had examin'd the Entralls, I should have seen little or nothing extraordinary. For, to the last, I could perceive no ill smell from her Breath, or streightness upon the Chest, or painfulness in her Breath, and the Egesta per urinam, &c. were well enough. If any thing worth Observation do further occurr in these parts, I shall upon every opportunity communicate it to you, who am, &c.

An Appendix

To the Discourse concerning the Salt-work, publish in Numb.53. communicated by the same Doctor Jackson, in a Letter of Novemb. 20. 1669.

Qu.1. Whether those Salt-springs do yield less water and more of the Salt, in great Droughts, than in met seasons? Ans. Our Springs do not sensibly alter in their decrease or increase in either dry or wet seasons; for, being plentiful Springs, we have alwayes the Pitt sull: Only this is observed by the Briners, that they make more Salt with the same quantity of Brine K k k k k 2