XXXIV. An Extract of a Letter from the late Mr. Edward Lhwyd, to Dr. Richard Richardson; containing some Remarks on an Unde-scribed Plant, and other Particulars, observed by him in Wales.

Gogerdhan in Cardiganshire, April 18. 1699.

SIR,

Have here fent you the Draught of a remarkable Tab VI. Sea Plant, which we met with a dredging for Oy-Fig. 7. Iters near Lhan Danng in Meirionydshire. The whole Plant is of a Straw colour, and much of the bigness the Figure represents it. The Stems are hollow, and filled with a kind of thick reddish Liquor, as much like Blood [or Gore] as the Juice of Plants; insomuch, that it seems referrable to the Zoophyts. If you press these Stems at the Bottom betwixt your Fingers, the red Liquor is forced up, and causes the drooping Flowers [or Seed-vessels] to mount erect.

We have lately discovered a sort of Marble in that County, which when polished represents a number of small Oranges cut across; the reason whereof is an infinite quantity of Porus [or Alcyonium] stuck through the Stone. This might serve very well for Inlaying Work, as Tables, Windows, Cabinets, Closets, &c. and would make curious Saltsellers.

If you are acquainted with any Gentlemen that deal in Alum or Copperas, you may please to acquaint them

N n 2 that

that Wales affords good quantity of each, if they judge it worth their while to put up any Works there; particularly Pembrokeshire and Caermarthenshire for the former, and Meirionydshire for Copperas, where I saw a great Vein of Pyrites strongly impregnated.

EDW. LHWYD.

XXXV. A Relation of a Scirrhous Tumour, included in a Cystis, &c. By Mr. Richard Russell, Surgeon, at Lewes in Sussex; and communicated by Mr William Cheselden, Surgeon, F. R. S.

Mrs. Smith, who had been reduc'd very low by a Fever, which from her Cough, sharp Pain under her Breast, and other Symptoms was judg'd Pleuritick.

But upon having a Discharge from her painful Breast,

of a thin Gleet, all Symptoms vanished.

When I saw her first, the Liquor discharg'd by a small Pin-hole near the Papilla, was little more than would have wet a Handkerchief four times double.

Examining of the Breast, I found a large Tumour, that lay deep, yielding to my Fingers, and pasting like Dough.

Philosoph. Trans a Tab.VI. Fig. 1. Fig.5. Fig. 6.

Fig.2 .

