carries the Shuttle and retires, immediately. At the same time
one of the Quarters of a Circle, which held the Clapper ele-
vated, forsakes it, and leaves it to flap, and then the op-
posite Quarter of a Circle elevating it self, the other Elbow
changes the threads, and the other Arm retires, and so suc-
cessively.

The advantages that may be drawn from this Engine above
the ordinary Looms to make Linen Cloth are these; 1. that
one Mill alone will set 10. or 12. of these Looms at work.
The Author has also a way to stop one, for the tying a knot
in any thread, while the rest go. 2. You may make the
Cloth of what breadth you please, or at least much broad-
er than any which hath been hitherto made, in regard the
Arms will play to what extent you desire. 3. There will be
fewer Knots in the Cloth, since the threads will not break so
fast as in other Looms, because the Shuttle, that breaks the
greatest part, can never touch them. In short, the Work will
be carried on quicker and at less charge, in regard that in-
stead of several work-folks, which are required in making
of very large Clothes, one boy will serve to tie the threads
of several Looms as fast as they break, and to order the
Quills about the Shuttle,

The Author hath also an easy way so to order it, that the
Cloth shall give way of it self, as fast as it is made.

A Relation of a Worm Voided by Urine; Communicated by Mr.
Ent: to whom it was sent by Mr. Matthew Milford.

The Worm when I voided it, which was at the second
Urine, was then alive. It was Snake-headed, of
indifferent substance in the middle, and small at the tail. In
length above half a yard. I was very ill before it came
from me, and have ever since urin'd a kind of blood.

This Relation is here set down in the Patients own words.
'Tis most probable he had had a Suppression of Urine for
some time, at the first making whereof the Worm was Vo-
ided from one of the Kidneys (wherein it was bred) into the
Bladder; and at the second, from thence into the Por.

The Worm being dead and dry, was of a dull red colour,
and in thickness about the 12th. of an Inch.