



By the Council of the ROYAL SOCIETY  
of *London* for Improving of Natural  
Knowledge.

Ordered, That the Book written by Robert Hooke, M. A. Fellow of this Society,  
*Entituled, Micrographia, or some Physiological Descriptions of  
Minute Bodies, made by Magnifying Glasses, with Observations and  
Inquiries thereupon, Be printed by John Martyn, and James Allestry,  
Printers to the said Society.*

Novem. 23.  
1664.

BROUNCKER. P. R. S.



# MICROGRAPHIA:

OR SOME

*Physiological Descriptions*

OF

## MINUTE BODIES

MADE BY

MAGNIFYING GLASSES.

WITH

OBSERVATIONS and INQUIRIES thereupon.

By R. HOOKE, Fellow of the ROYAL SOCIETY.

*Non possit oculis quantum considerat Lincolns.  
Non tamem ultra contemnat Lippus omnia. Horat. Ep. lib. 1.*



LONDON, Printed by Jo. Martyn, and Jo. Allestry, Printers to the  
ROYAL SOCIETY, and are to be sold at their Shop at the Bell in  
S. Paul's Church-yard. M DC LX V.

H 1 A.

s and dryings, as the parts  
digestive faculty, it seems  
to work upon those sub-  
m.  
p of Saw-dust or chips this  
Time) conveys into us to  
the excellent contrivance  
to continually nourish, and  
assist, and fomented by the  
most admirable fabric of  
waxing of that fire, to be  
more wasteful to augment  
the principal end of all the

a Flea.

ture, had it no other de-  
scriptions.  
make no greater discoveries  
our contrivance of its legs  
very plainly manifested, such  
as any thing like it; for the  
second time those two with-  
in out to their whole length,  
a 34. Scheme, legs which B,  
C each other, but the parts  
D without E, and E with-  
out the hinder legs, O, H and I,  
a double jointed Ruler, as  
a six legged he clutches up al-  
l out, and thereby causes

manifests it to be all over  
the Armator, nearly joined,  
and almost like Porcupine's  
head is on each side bear-  
ing behind each of which also  
to move in and in a cer-  
tain hairs, which probably may  
even the two fore-legs, he  
swallow, and M, which have  
of other creatures; between  
B, that seems to consist of a  
tube,



