

An E X A C T  
S U R V E Y  
O F T H E  
T I D E.

Explicating its  
P R O D U C T I O N and P R O P A G A T I O N,  
V A R I E T Y and A N O M A L Y,  
In all P a r t s of the W O R L D ;

Eſpecially near the  
Coaſts of G R E A T B R I T A I N  
and I R E L A N D.

With a Preliminary T R E A T I S E concerning  
the Origin of S P R I N G S, Generation of  
R A I N, and Production of W I N D.

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*With Twelve Curious* M A P S.

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By E. B A R L O W, Gent.

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L O N D O N:

Printed for BENJ. TOOKE, at the *Middle-Temple-Gate*; and J. HOOKE, at the *Flower-de-luce*, againſt  
St. Dunſtan's Church in *Fleetſtreet*. M D C C X V I I.