



S to MARINERS,

by the USE of the

A R C H A R T S

to the meanest Capacities. &c.

th the Diff. of Latitude
of Longitude,
E.

ween the S. and W. till
er Departure 35 miles ;

Center C of the Pro-
, over F the Center of
for (2), so that its Edge
pals thro' the Middle-
f° 47' (f'), in the Qua-
: count the Departure
rom F to g ; thro' the
imagine a Line drawn
F H, as *g b* ; cutting the
of the upper Protractor *, * These Pro-
tractors
accurately
made in
Brass, may
be had of
Mr. Tho.
Wright,
Mathema-
tical In-
strument-
Maker to
His Maie-
sty, at the
Orrery and
Glass in
Fleetstreet.
dge shew F *b* the Diff.

Latitude, F *g* the De-
ude.

arture will give accor-
gitude.

Longitude will be exact
exceeding 100 or 150
oles ; but in large Dif-
i, it will be best for the
by help of the Table
Method taught.

ner to make the follow-

& O Q perpendicular to
Quarter of an Inch each,
, and from O towards