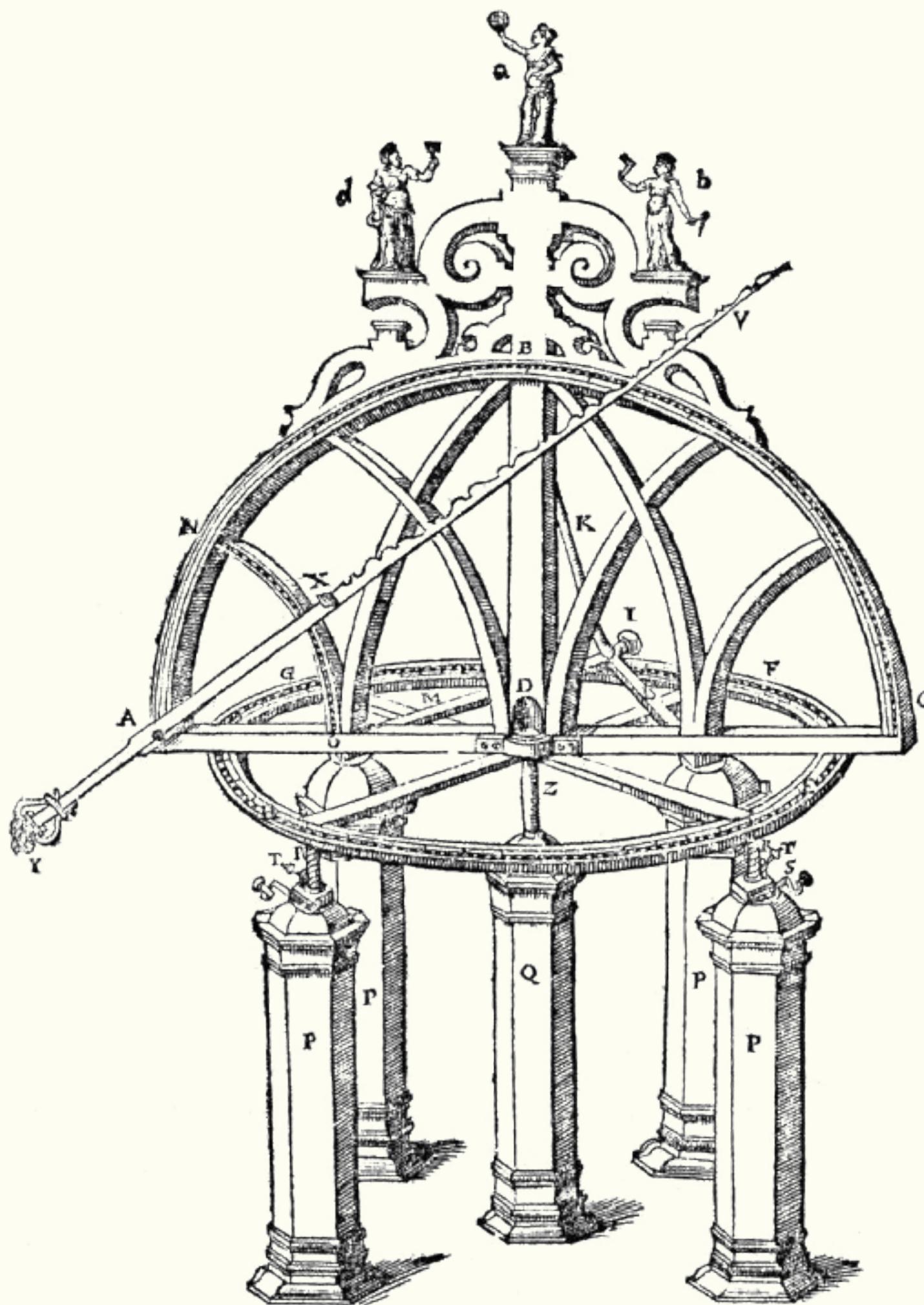
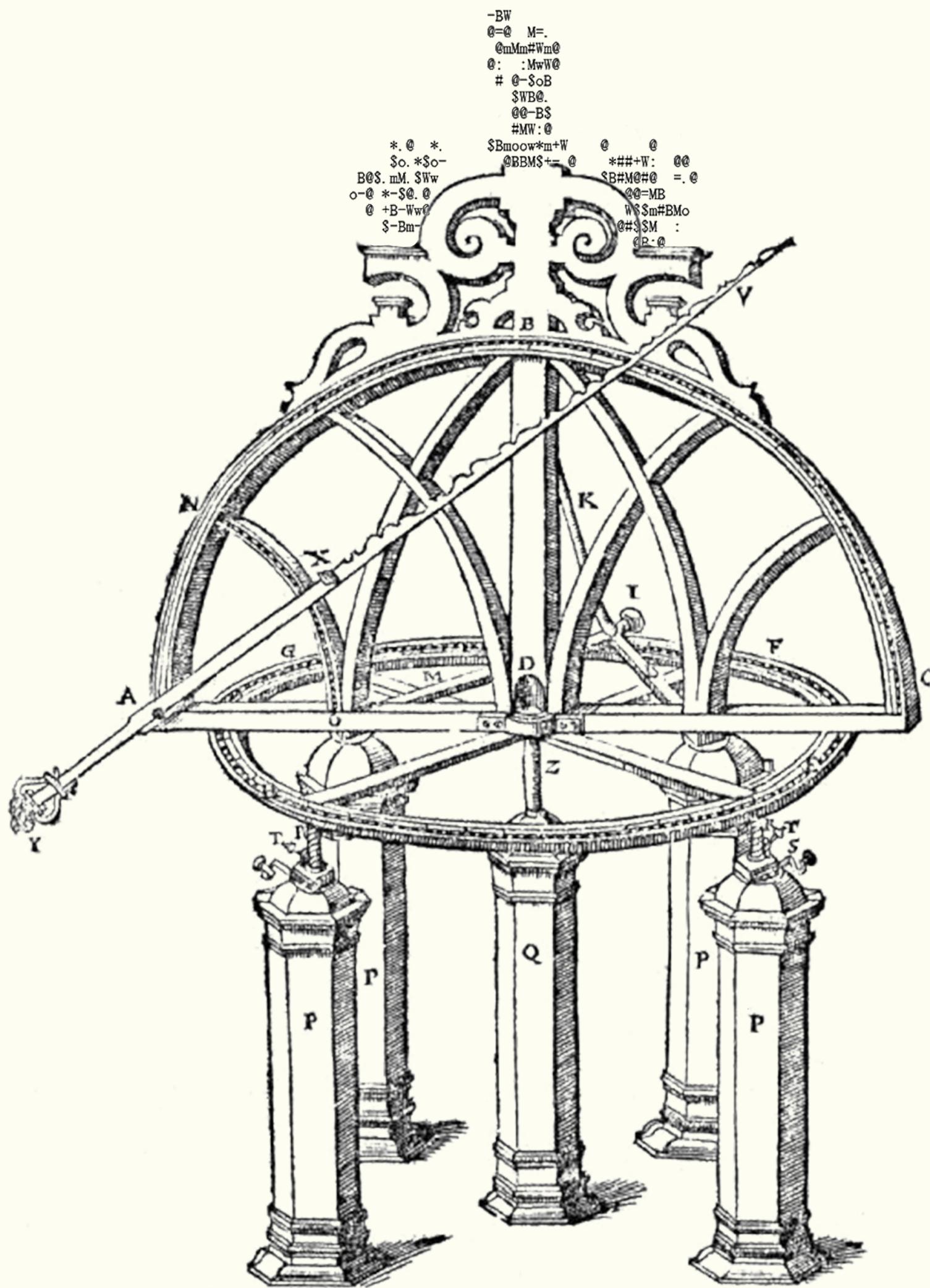
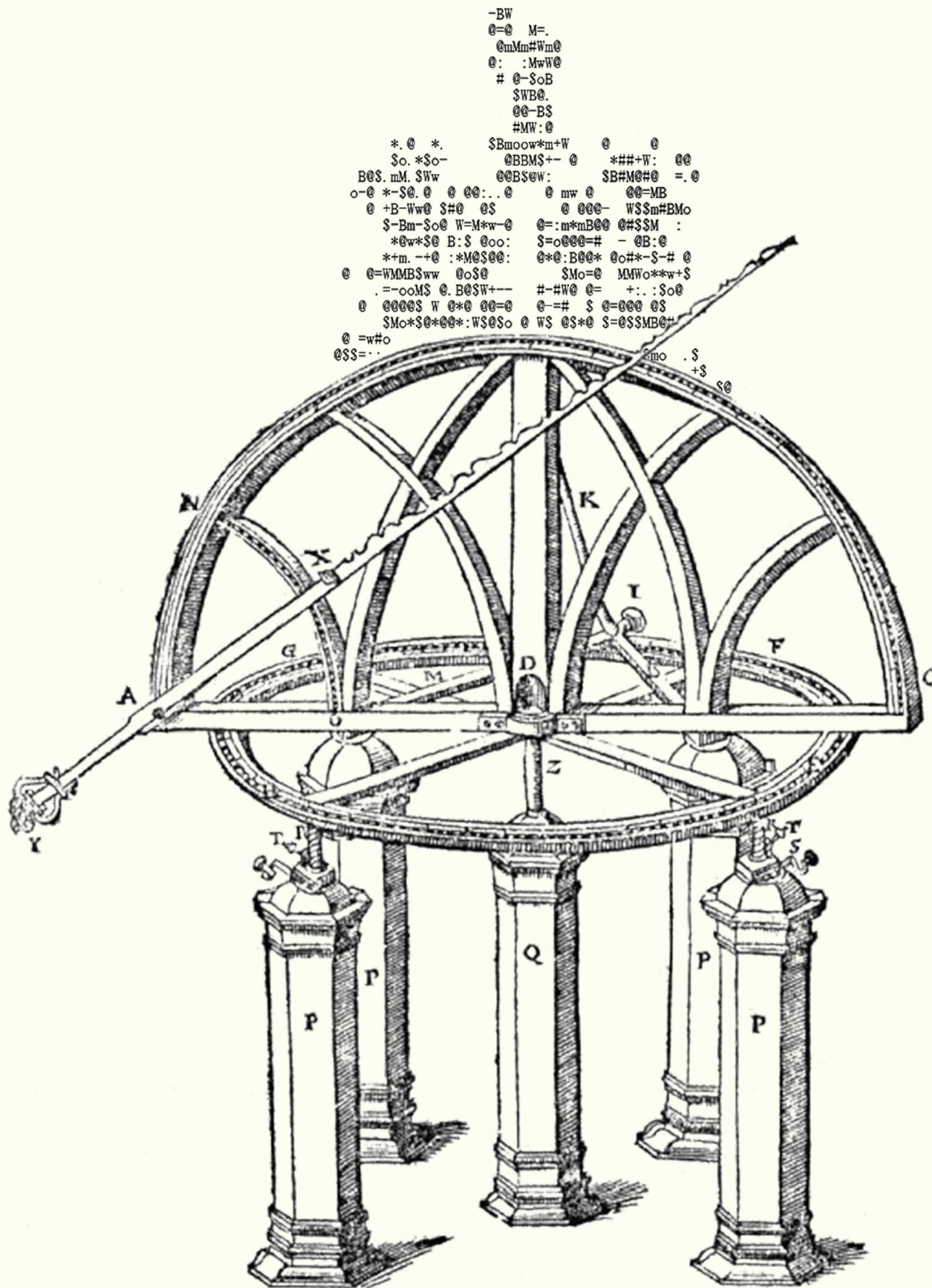
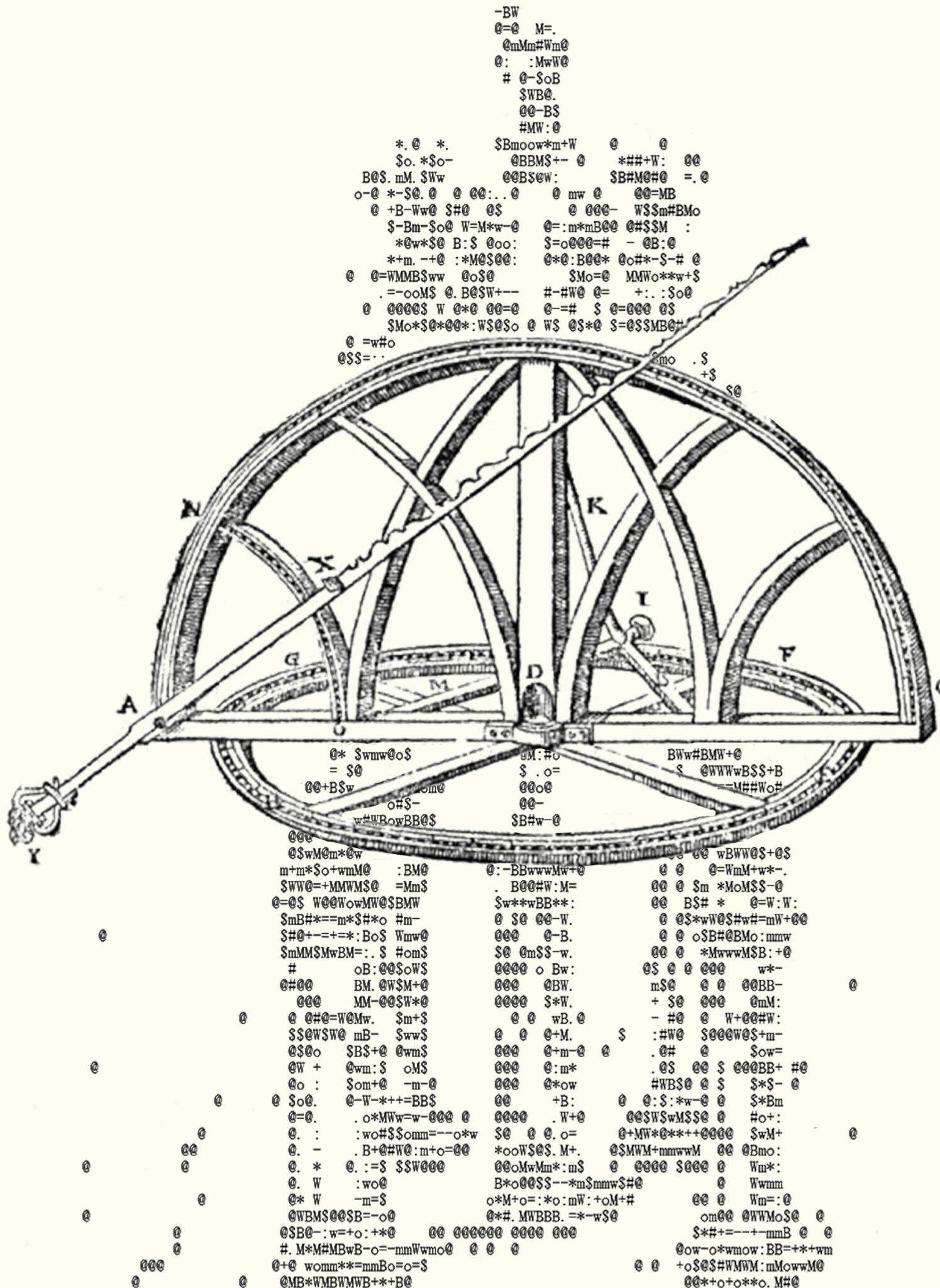


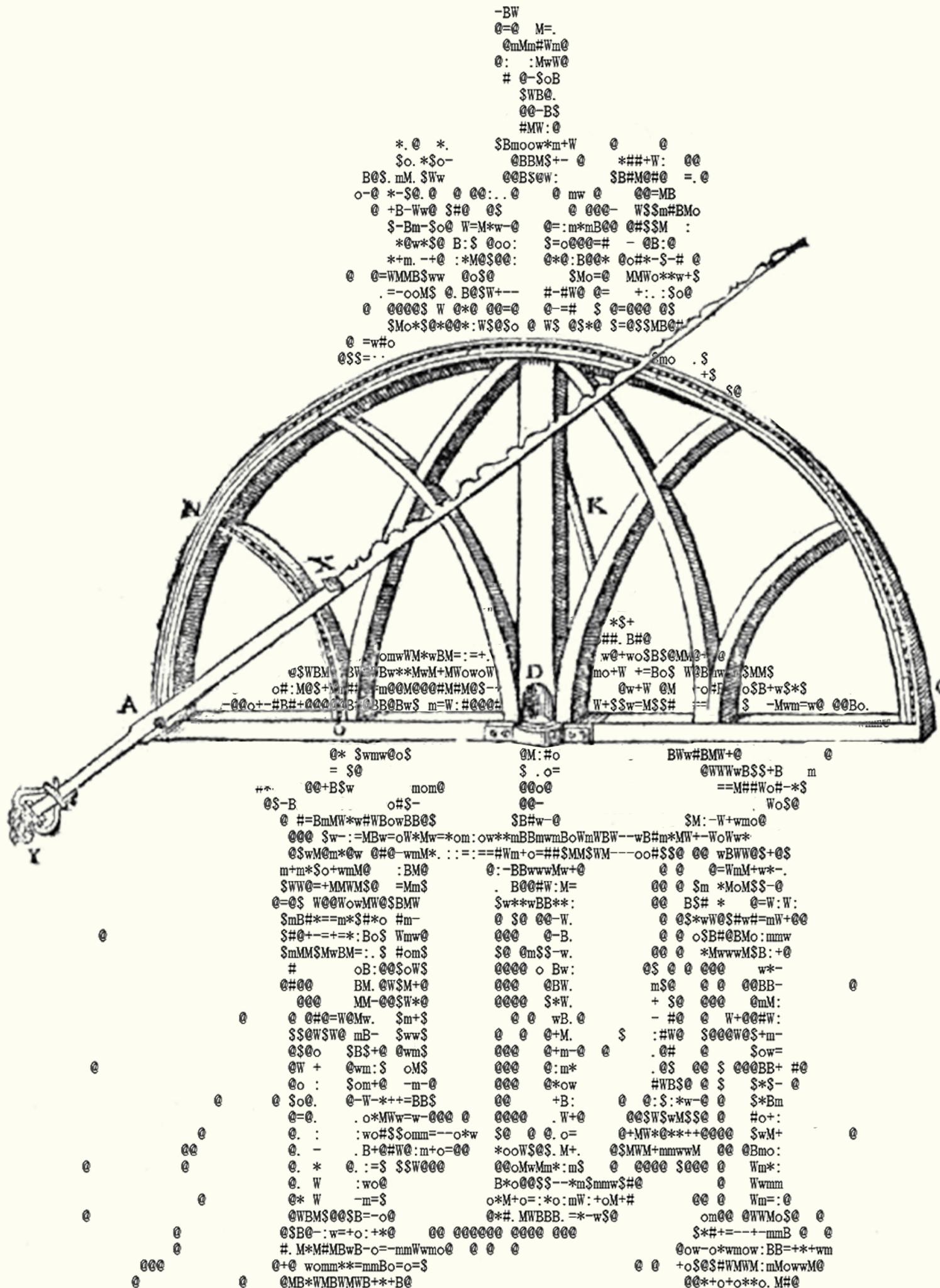
GREAT AZIMUTH SEMICIRCLE



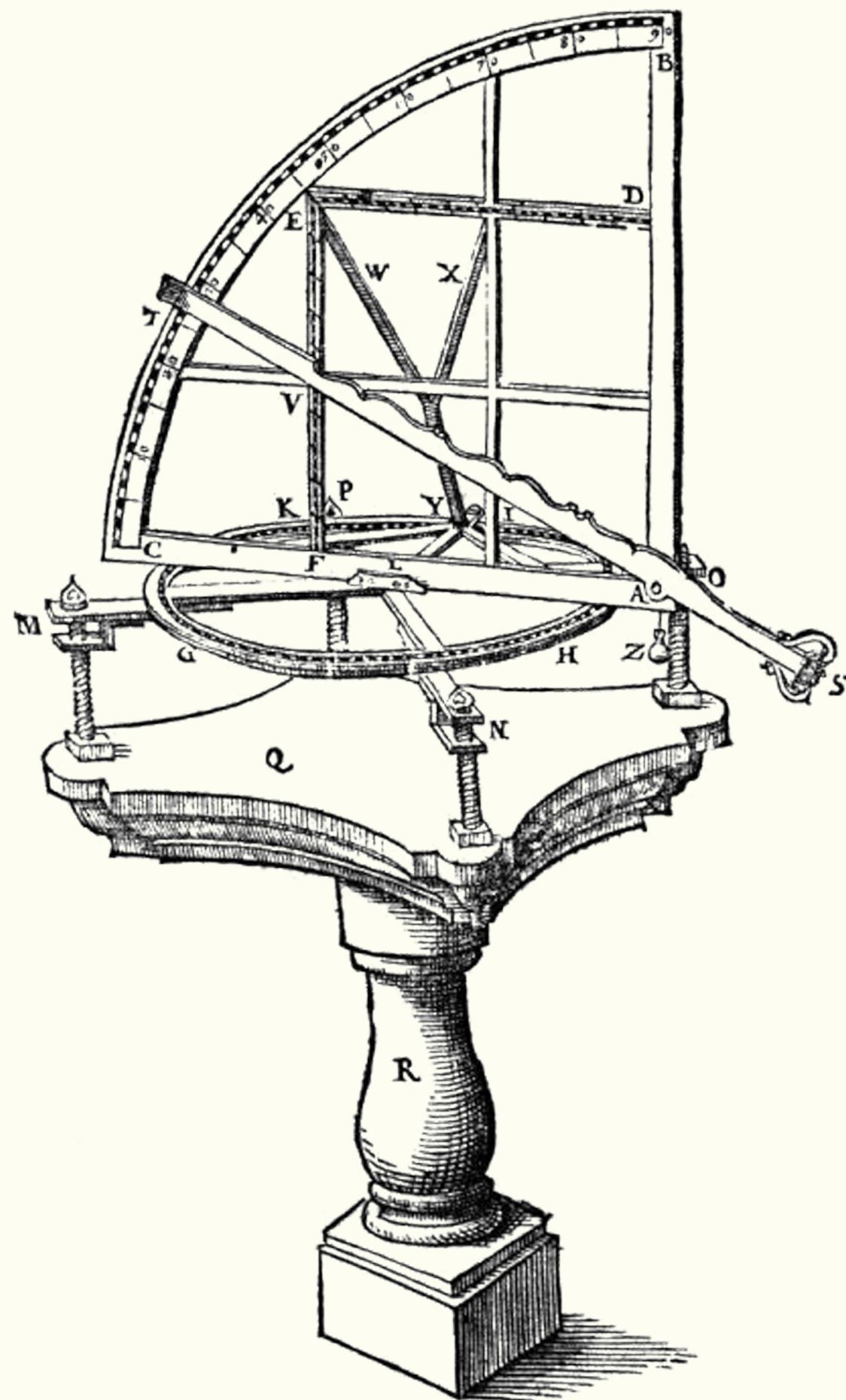








ANOTHER AZIMUTH QUADRANT OF BRASS

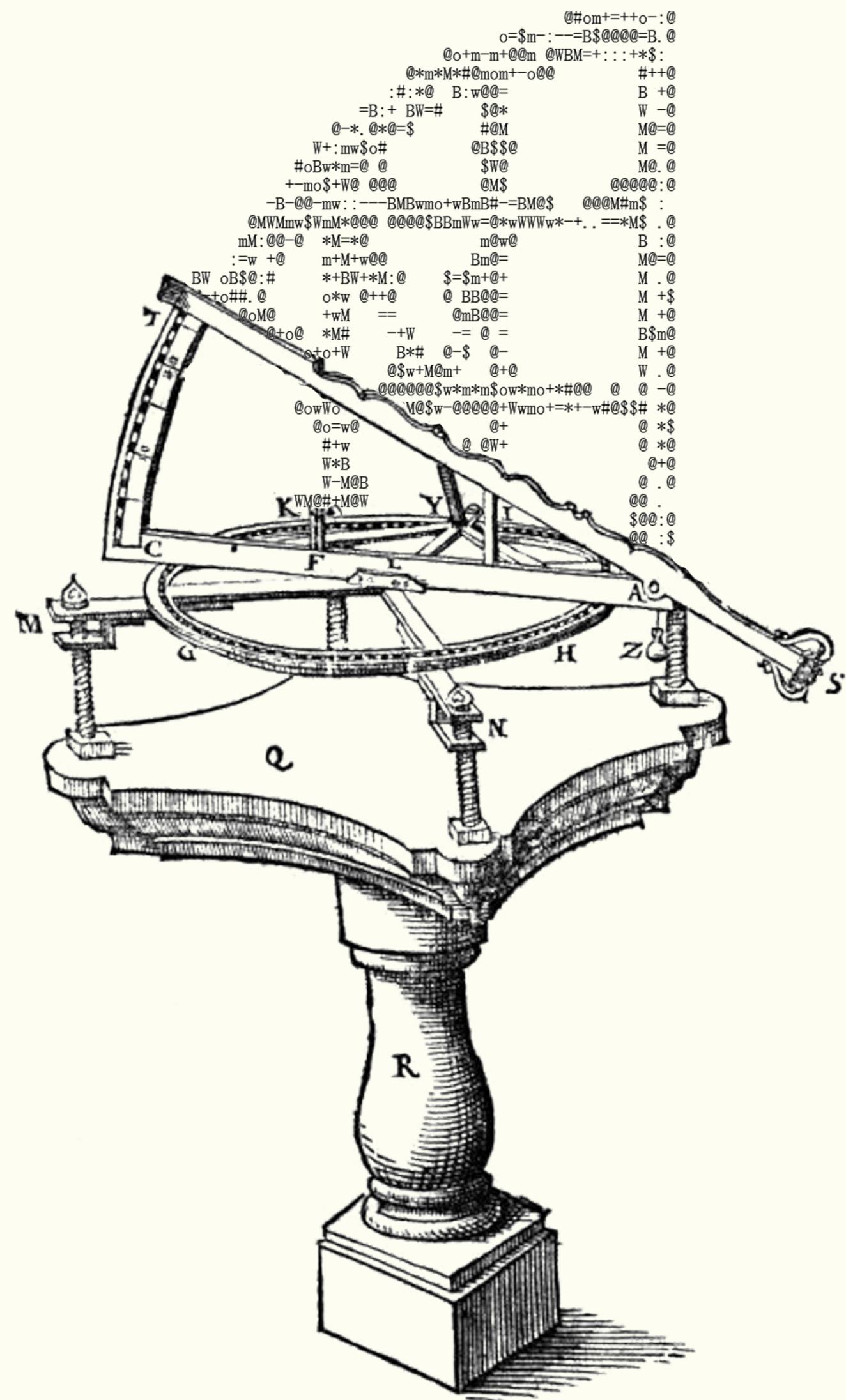


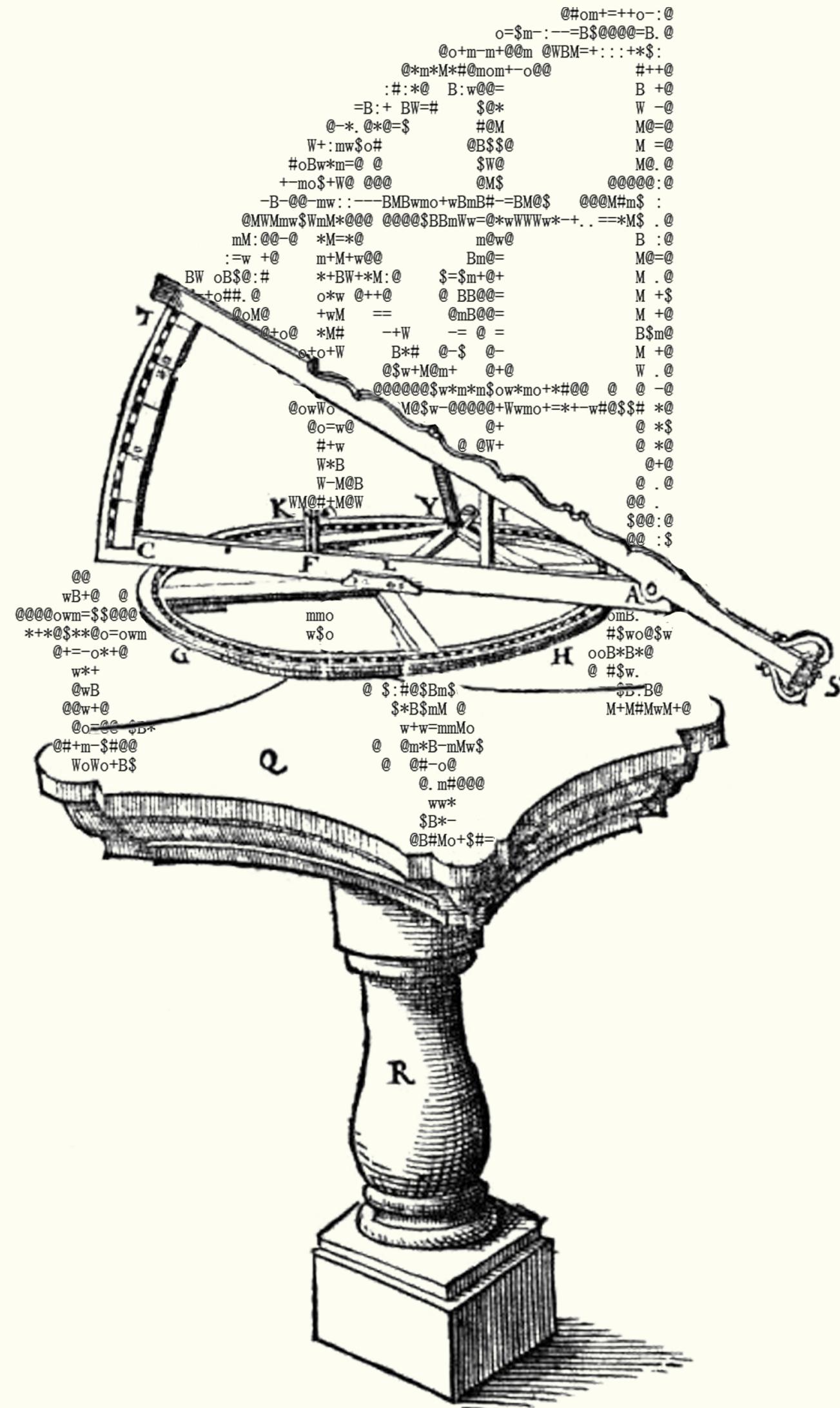
2

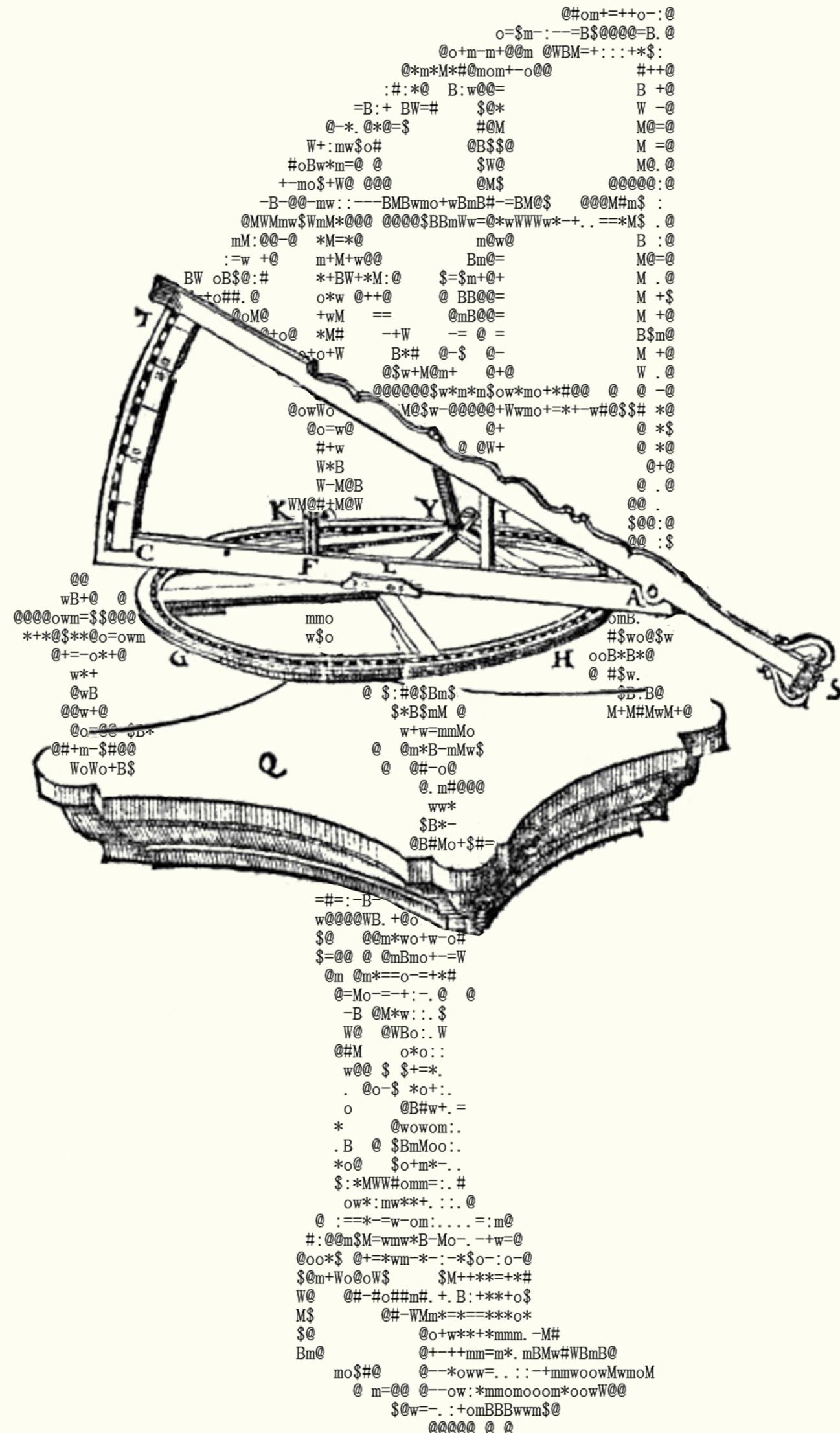
3

4

5







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 @o+m-m+@@m @WBM=+:::+*\$: @
 @*m*M##@mom+-o@@ #++@
 :#: *@ B:w@= B +@
 =B:+ BW=# \$@* W -@
 @-* .@*=@ #@M M@=@
 W+:mw\$@# @B\$\$@ M=@
 #oBw*m=@ \$W@ M@. @
 +mo\$+W@ @@ @M\$ @@@@: @
 -B-@-mw: ---BMBwmo+wBmB#-=BM@\$ @@@@M@m\$: @
 @MWmW\$WmM*@@@ @@@@\$BBmWw=@*wWWWw*+-.. ==*M\$: @
 mM:@@-@ *M=@ m@w@ B:@
 :=w +@ m+M+w@@ Bm@= M@=@
 BW oB\$@:# *+BW+*M:@ \$=\$m+@+ M . @
 +o##. @ o*w @++@ @ BB@= M +\$
 @oM@ +wM == @mB@= M +@
 @+o@ *M# -+W == @ = B\$@m@
 @+o+W B*# @-\$ @- M +@
 @\$w+M@m+ @+@ W . @
 @@@@@\$w*m*m\$ow*mo+*#@@ @ @ -@
 @owWo M@\$w-@@@@+Wwmo+=*+-w#@\$\$# *@
 @o=w@ @+ @ *\$
 #+w @ @W+ @ *@
 W*B @+@
 W-M@B @ . @
 WM@#+M@W @@ .
 @@@o-@-oWB*: -++= -wwW*o*\$\$w\$@ @ \$@@: @
 +: +MBMM@@W+=. #Bm@Mo-. : -@ \$@@ : \$
 \$MMn*W
 @@ @*mo: o\$\$Bo=ww
 wB+@ @ m\$: @@@@\$@##Mmw*o: -*=M-
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 @wB @ :#:@\$Bm\$ ==\$B:B@
 @@w+@ \$*B\$@mM @ M+M#MwM+@
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 WoWo+B\$ *w\$ @ @# @ @#-o@ @ @*:oM#M#o
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 #mMo=mwmwoBmwm#WWmMmMo++W \$B*- +M*oMBB=Bo*--: \$
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 @=mWw+=m+*B+Www*=Bm:=m\$MowM@+BB#W@=@W-:w*w. o
 @ @ @ @ \$WWB-. mwB-w=M@oM*##\$MB. --=w. #
 =#=-B-w:oo=o-*:-*=@
 @ w@@@WB. +@o
 \$@ @ @m*wo+w-o#
 \$=@@ @ @mBm@+-=W
 @m @m*=-o--+*#
 @=Mo--=+-@ @ @
 -B @M*w:.. \$
 W@ @WBo:.. W
 @#M o*o::
 w@ @ \$ \$+=*.
 . @o-\$ *o+..
 o @ B#W+.=
 * @woom:..
 . B @ \$BmMoo:..
 o@ \$o+m-..
 \$: *MWW#omm=.. #
 ow*: mw**+. . . @
 @ : ==-=w-om: . . . =:m@
 #: @ @m\$M=wmw*B-Mo-. -+w=@
 @oo*\$ @+=*wm-*:-*o-:o-@
 \$@m+Wo@oW\$ \$M++**=++#
 W@ @#-#o##m#. +. B:+***+o\$
 M\$ @#-WMm*==***o*
 \$@ @o+w**+*mm. -M#
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 mo\$#@ @--*oww=.. : +mmwoowMwmom
 @ m=@@ @-ow: *mmomooom*oowW@@
 \$@w=-. : +omBBwwm\$@
 @@@@ @ @

@#omt=++o-:
 o=\$m-:---B\$@000=B.
 @o+m-m+@@m @WBM=+:::+*\$: #++@
 :#: *@ B:w@= B +@
 =B:+ BW=# \$@* W -@
 @-* . @*=@\$ #@M M@=@
 W+:mw\$o# @B\$@ M =@
 #oBw*m=@ @ \$W@ M@. @
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 -B-@-mw:---BMBwmo+wBmB#-=BM0\$ @@@@M#m\$:
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 mM:@@-@ *M=@ m@w@ B :@
 :w +@ m+M+w@@ Bm@= M@=@
 BW oB\$@:# *+BW+*M:@ \$=\$m+@+ M . @
 :+o##. @ o*w @++@ @ BB@= M +\$
 w*@w=@ @oM@ +wM == @mB@= M +@
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 =M:*oo*ommomM@oM@ @S+w+M@m+ @+@ W . @
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 @-B\$@. @ #+w @*W @=@ @W+ @ *@
 \$B*=\$ W*B @Bm @m**m @+@
 @-m\$@. W-M@B #+\$o@ B- =@ @ . @
 o*wB WM@#+M@W #*=+ : \$S\$@ \$ @=m@B@ @@ .
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 @@w+@ @ w=@ \$*B\$S\$M @ @ M+M#MwM+@ @B*-@ @
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 M WoWo+B\$ *w\$ @ @#-o@ @ @*:oM#M#o
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 @ @ @ @ \$WWB-. mwB-w=M@oM*##\$MB. ---=w. #
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 @ w@ @@@@WB. +@ow**. =@
 \$@ @@m*wo+w-o#
 \$=@ @ @mBm@+-=W @
 @m @m*==o-=+*#
 @=Mo---+:-@ @
 -B @M*w:@ \$
 W@ @WB@: W
 @#M o*o:@
 w@ @ \$ \$+=*.
 . @o-\$ *o+.:
 o @B#w+. =
 * @wowom@.
 . B @ \$BmMoo@.
 o@ \$o+m-.
 \$:@MWW#omm=.:#
 ow*:mw**+. :@
 @ :==*-w-om:.... =:m@
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 @ m=@@ @-ow: *mmomooom*oowW@@
 \$@w=-. :+omBBwwm\$@
 @@@@ @ @

ANOTHER SEXTANT
OF THE SAME KIND AS THE
PREVIOUS FOR MEASURING
ANGULAR DISTANCES

