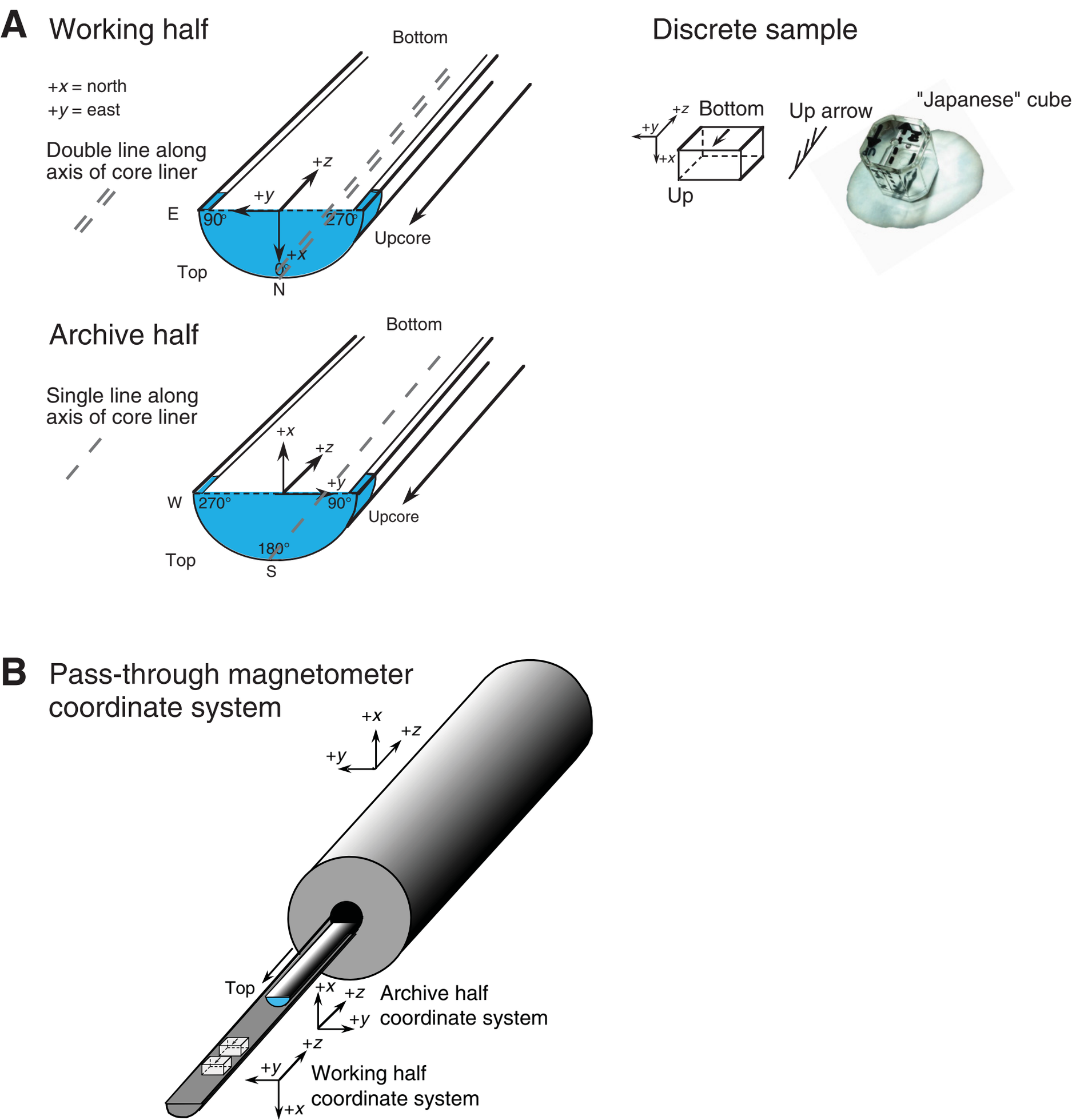
A
Working half
Bottom
+x = north
+y = east
Double line along axis of core liner
+z
+y
E
90°
270°
Upcore
+x
Top
0°
N
Archive half
Bottom
Single line along axis of core liner
+x
+z
+y
W
270°
90°
Upcore
180°
Top
S
Discrete sample
+z
Bottom
+y
+x
Up
Up arrow
"Japanese" cube
B
Pass-through magnetometer coordinate system
+x
+z
+y
Top
+x
+z
+y
Archive half coordinate system
+z
+y
+x
Working half coordinate system