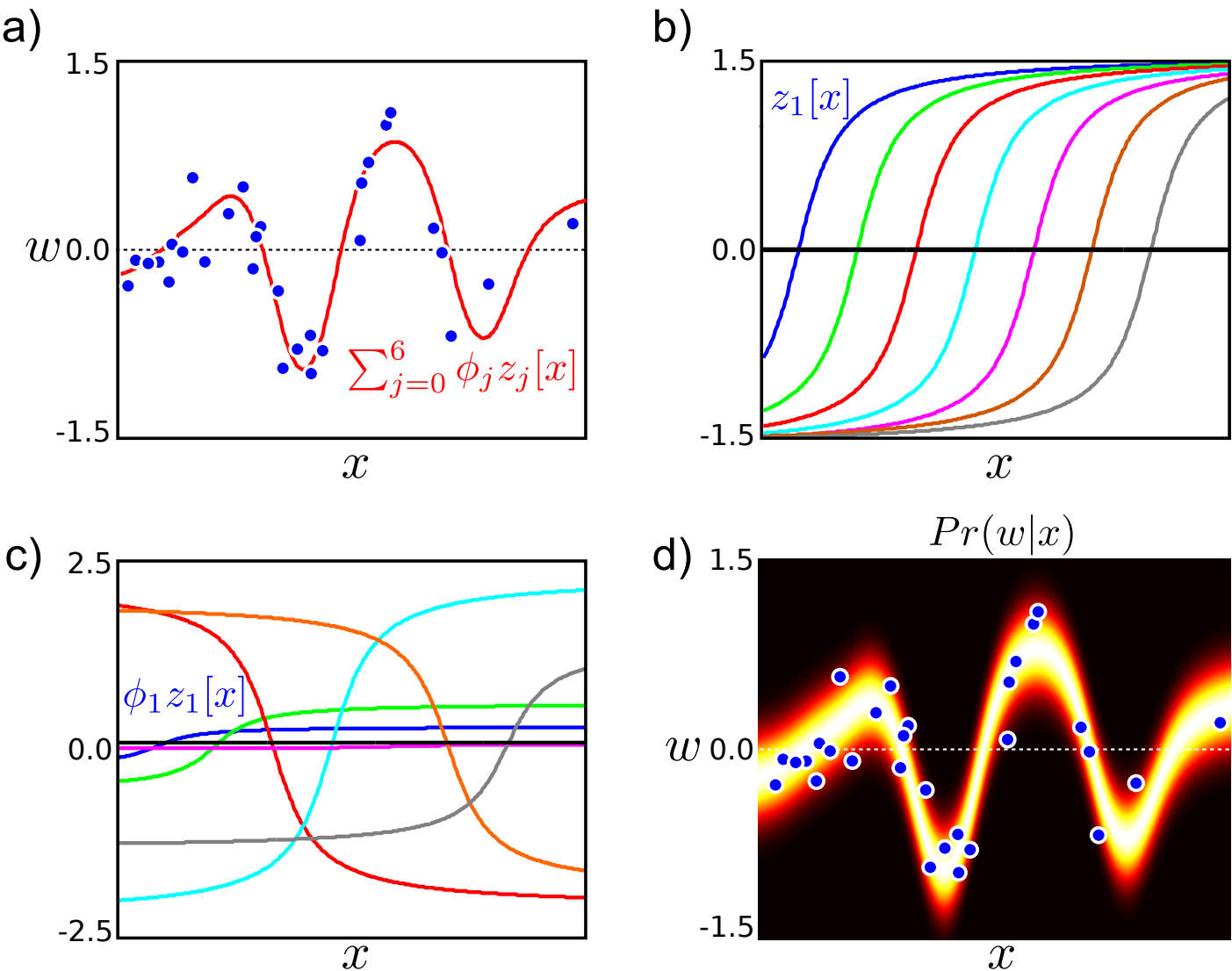
a)
1.5
w 0.0
-1.5
x
$\sum_{j=0}^{6} \phi_j z_j[x]$
b)
1.5
$z_1[x]$
0.0
-1.5
x
c)
2.5
$\phi_1 z_1[x]$
0.0
-2.5
x
d)
$Pr(w|x)$
1.5
w 0.0
-1.5
x