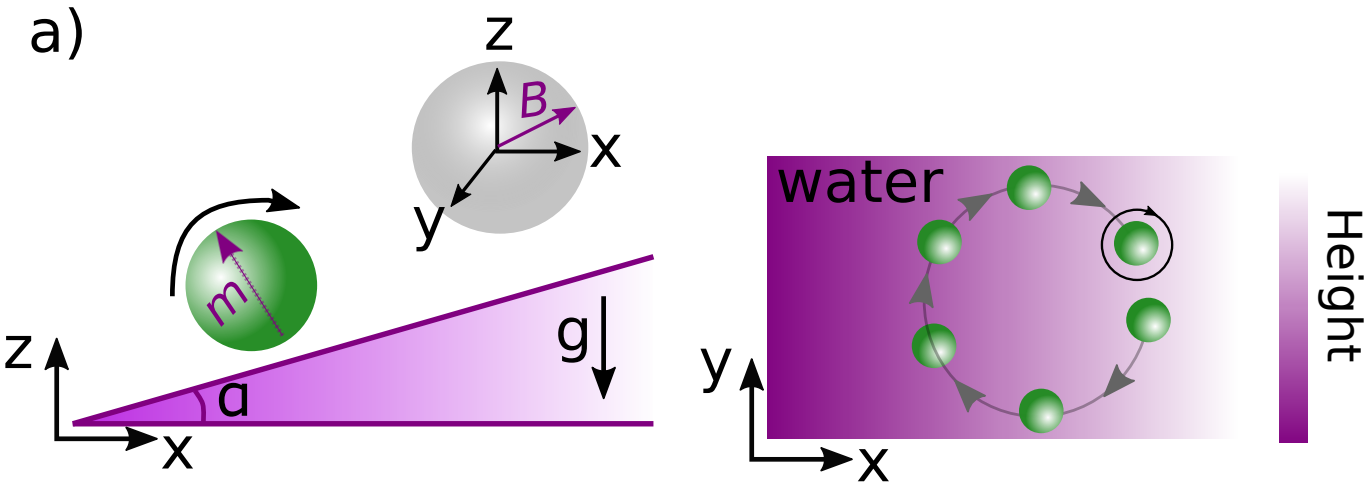
a)
z
B
x
y
m
g
z
α
x
water
y
x
Height