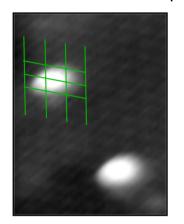
Experiment and Theory

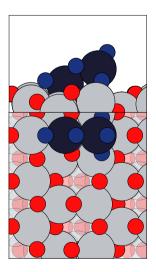
Across the rows

Before water exposure



$$+ H_2O$$

11:
$$\Delta E = 0.00 \ eV$$



Cherry
During water exposure

 $-H_2O$

 $+ H_2O$

