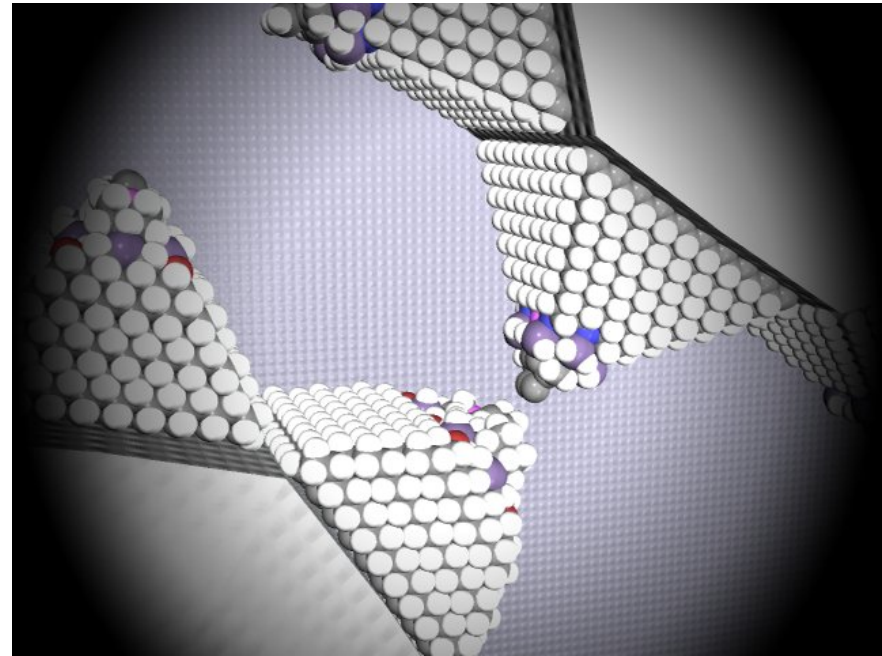
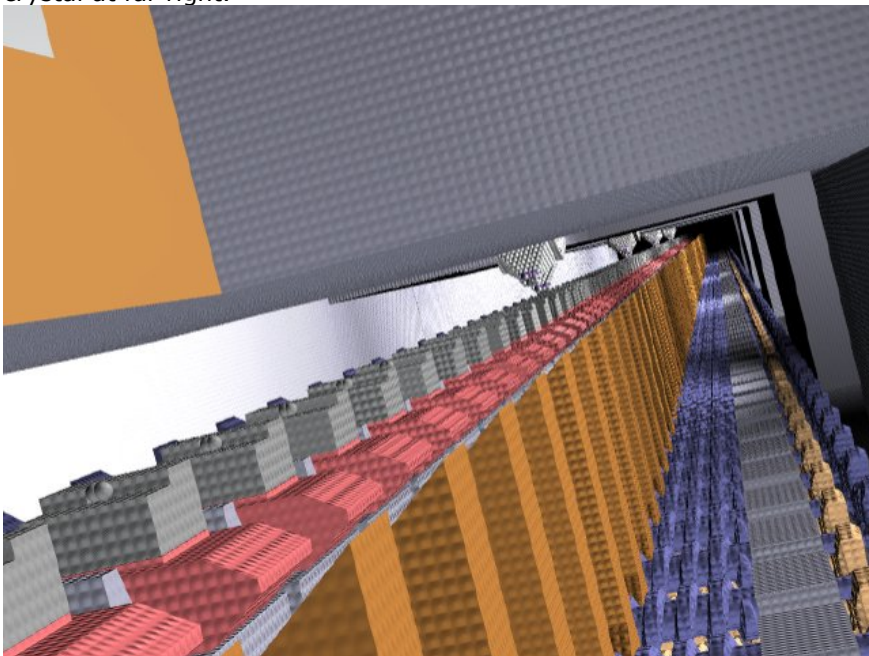


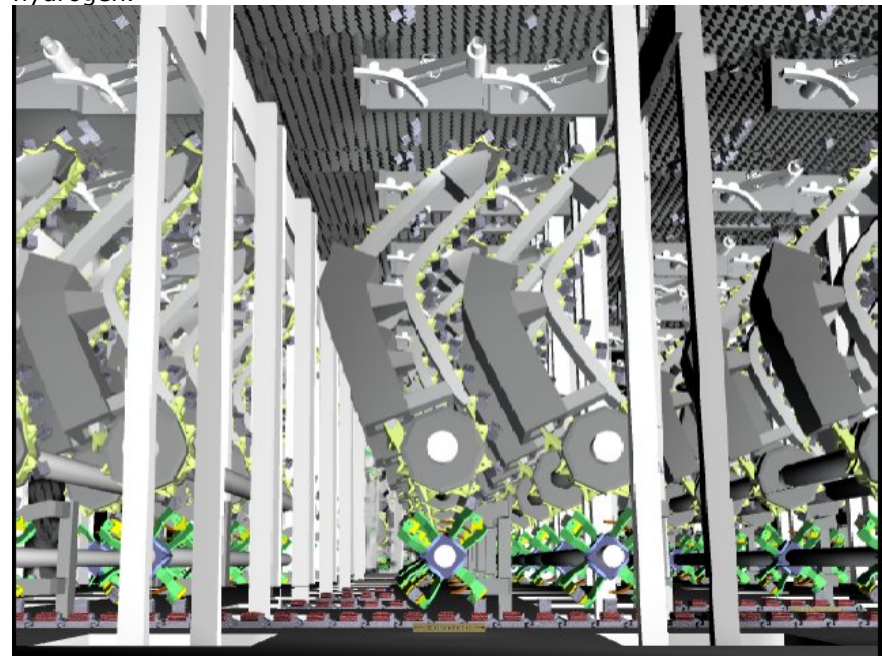
The smallest level of nano machines separate molecules of acetylene in the upper left, remove hydrogen in the center and create diamond crystal at far right.



The twin sites on the tool tip grab the two hydrogens and carry them away to a conversion station that creates water from the excess hydrogen.



The belt carries the cubes past more machines slightly offset from the previous machine. This builds up an entire row of carbon on the cube.



This is the extruder stage that takes in the large cubes seen at the bottom and applies them to the surface at the top which is the actual product.

