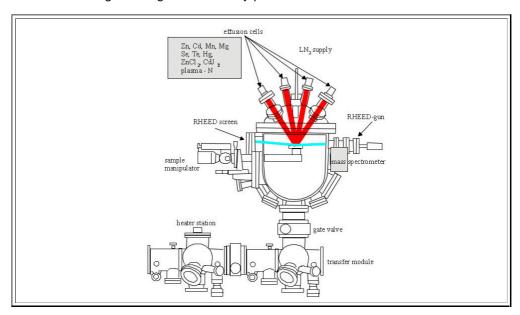
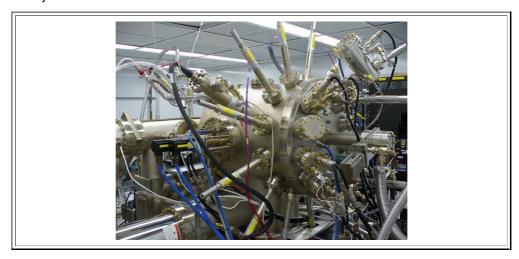
MBE

- Here are two pictures that give an idea of what MBE means in reality.
 - First, just a schematic drawing showing the necessary parts.



 Second, the real thing. The picture shows part of a MBE machine at the University of Delaware, used for making world-record multi-junction solar cells.



Same thing from the University Tokyo:



While it doesn't look particularly cheap, it is still possible to use MBE for low-cost mass production.