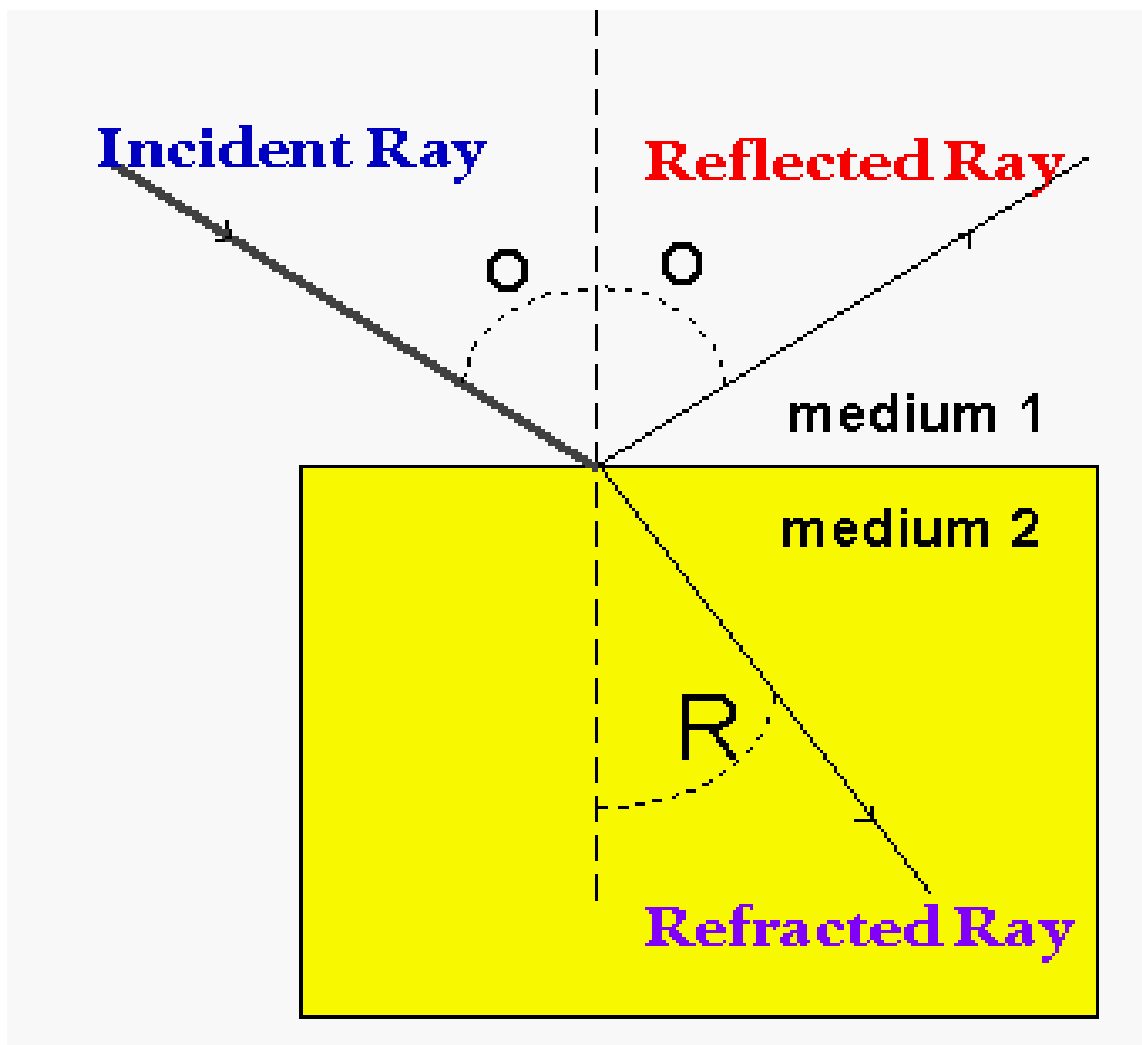
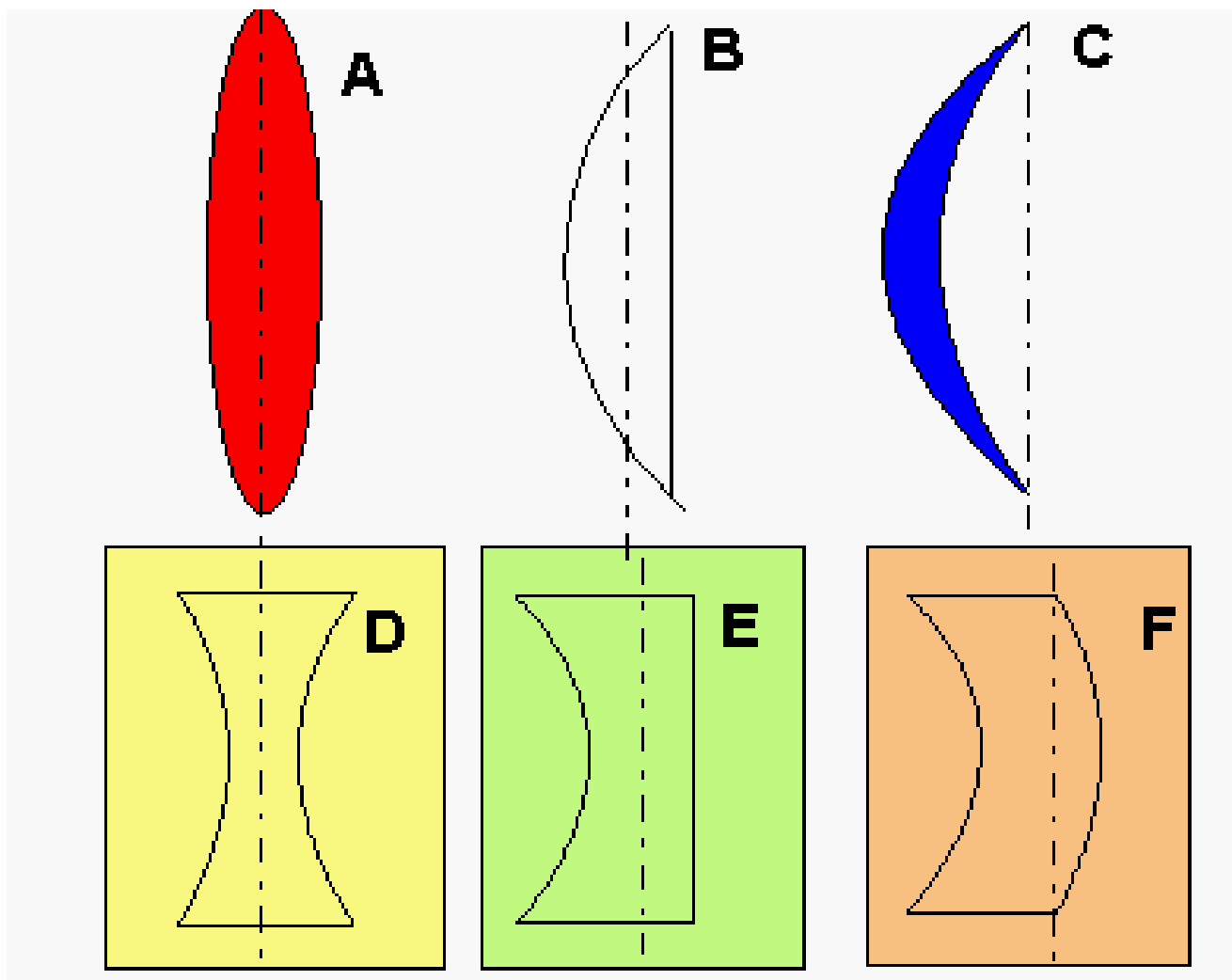


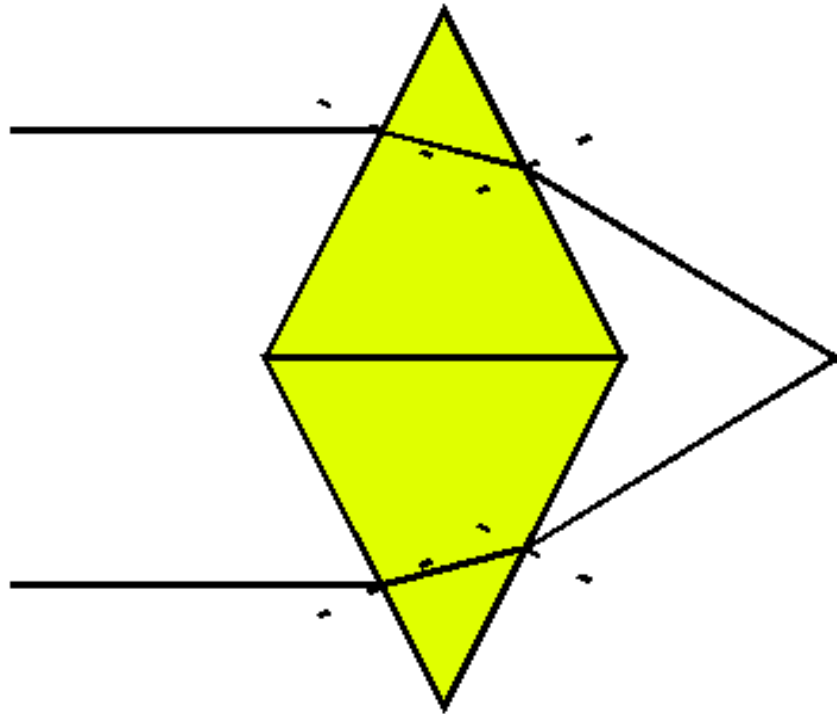
# OPTICS

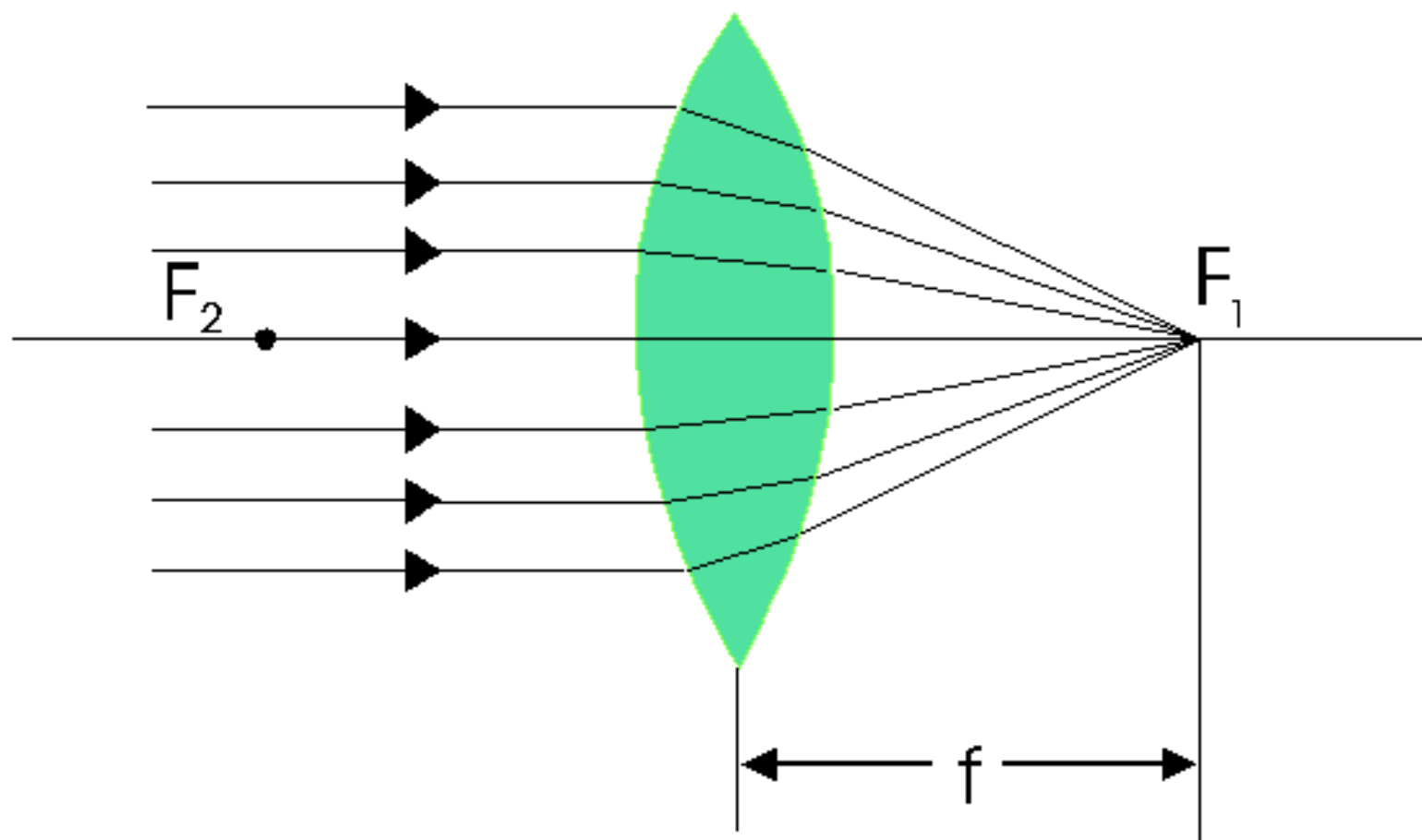




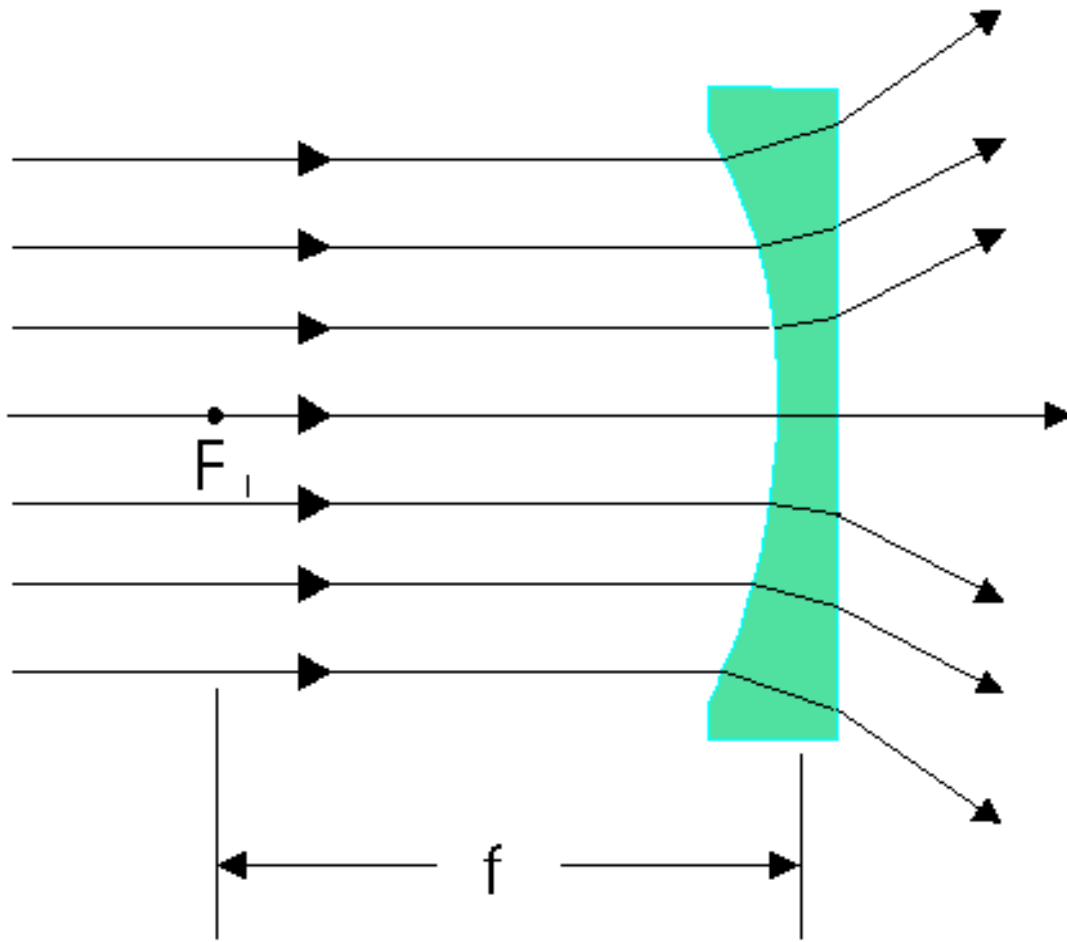


## Image Formation by Two Simple Prisms

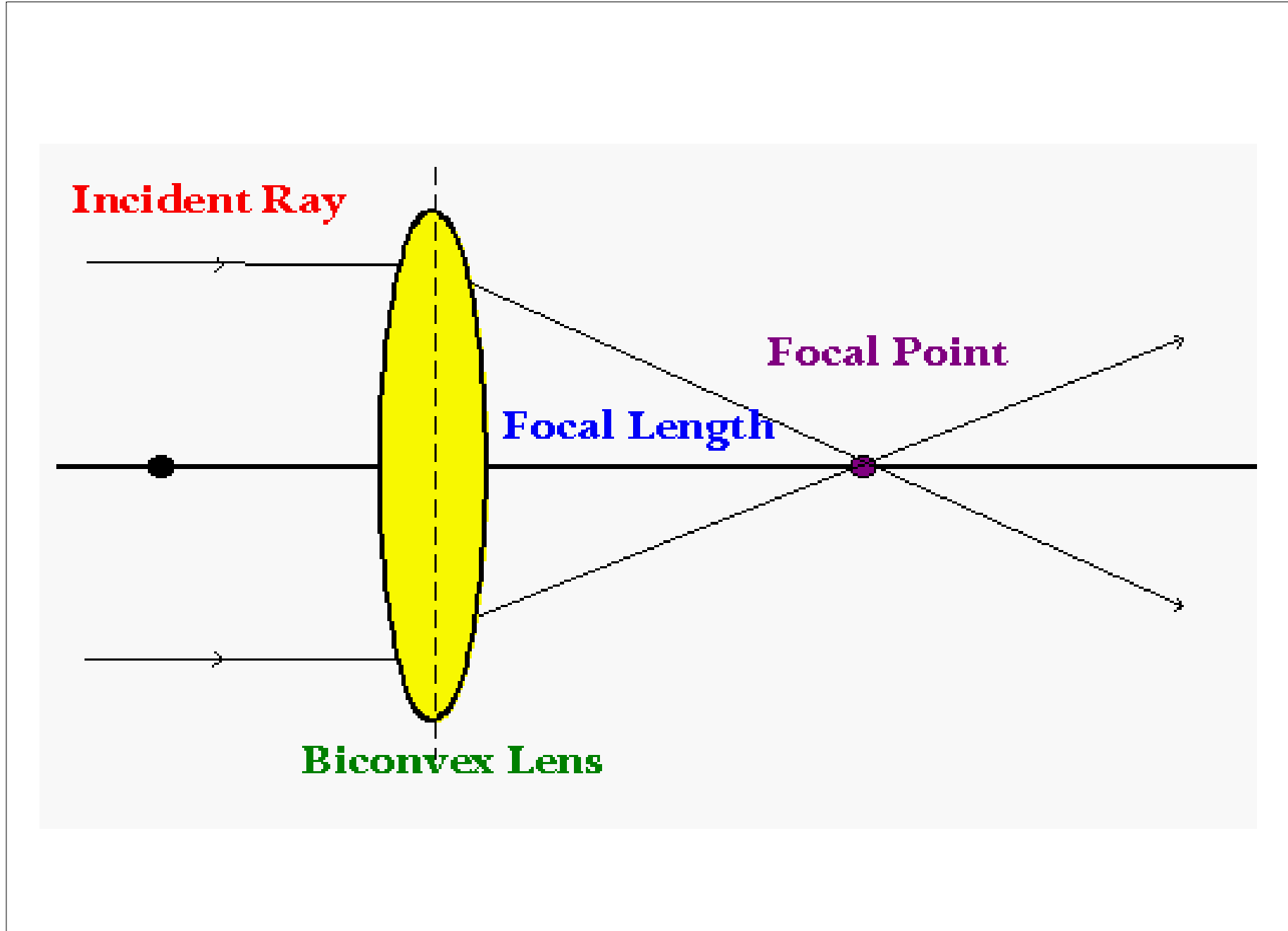




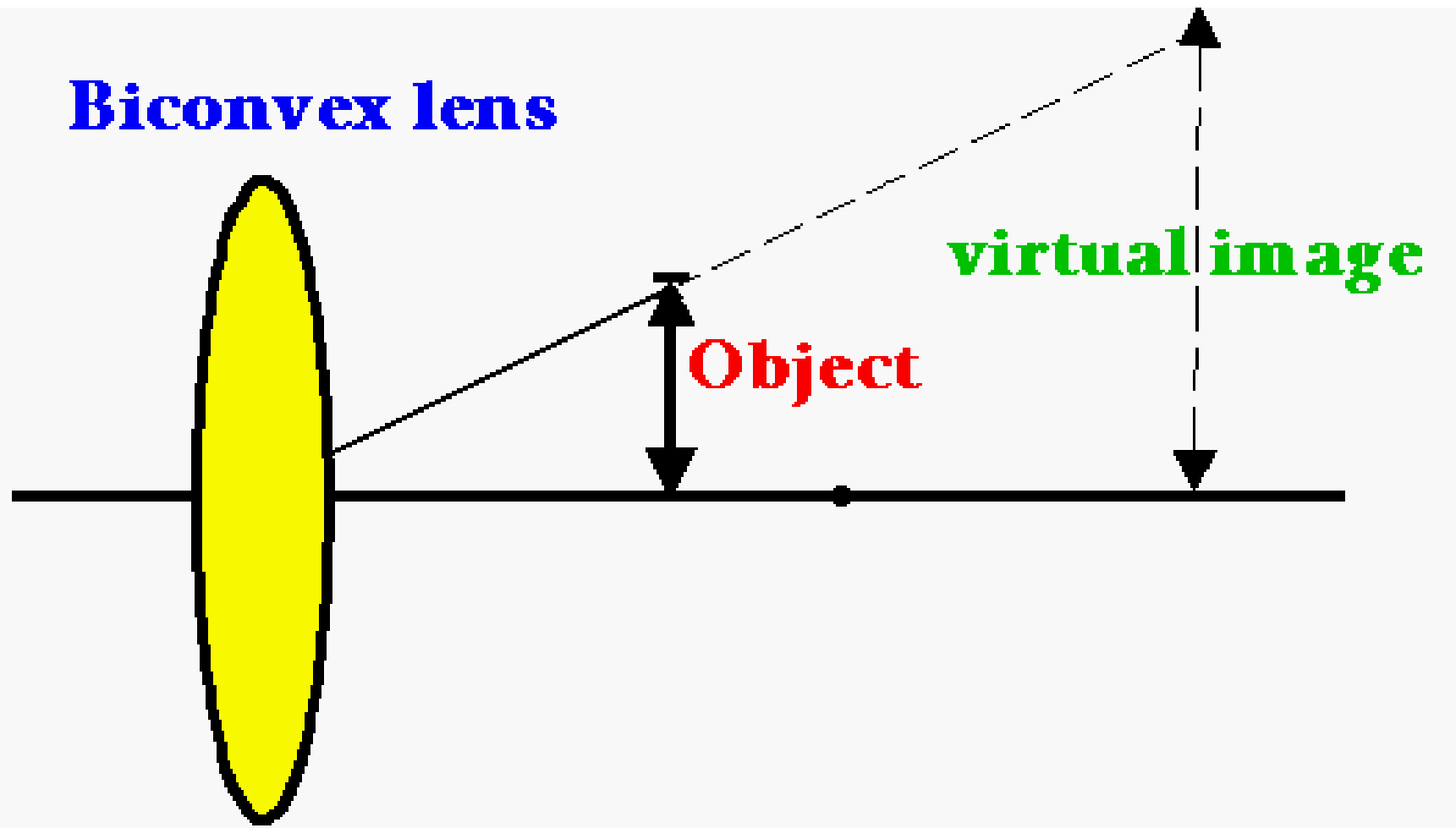
Convergence of light at the focal point,  $F_1$ , by a convex lens.



Divergence of light by a concave lens.



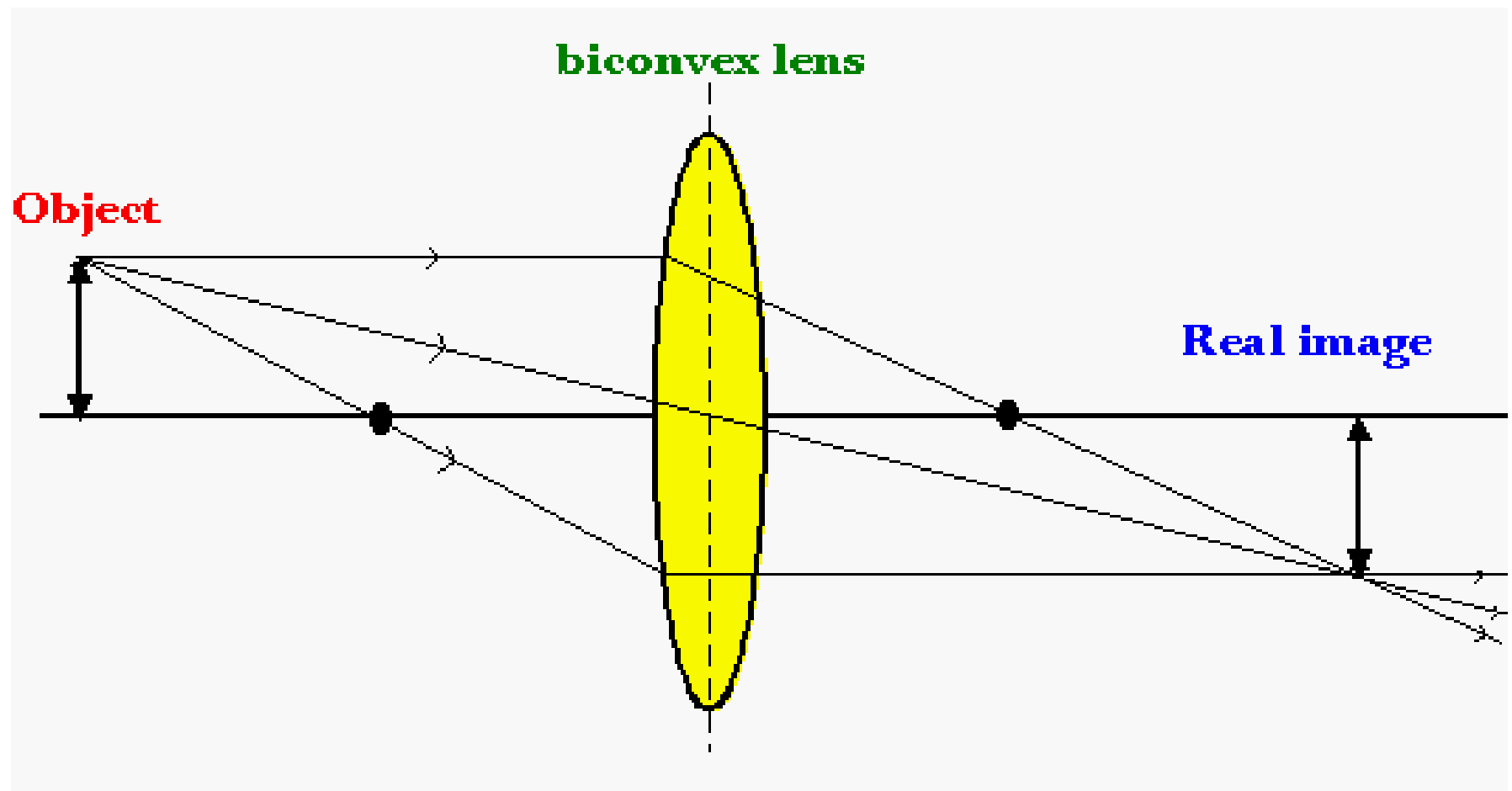
**Biconvex lens**

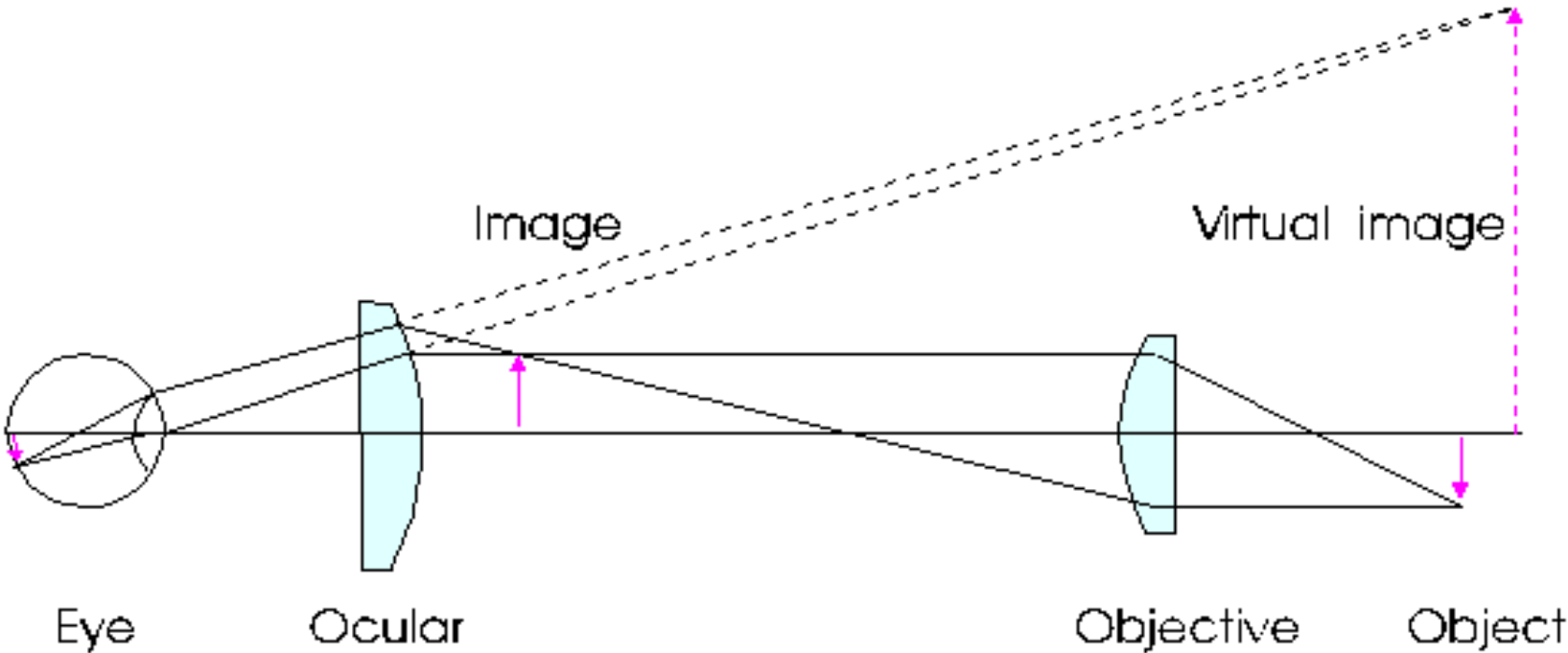


**Object**

**virtual image**







**Image Formation in the Compound Microscope.**