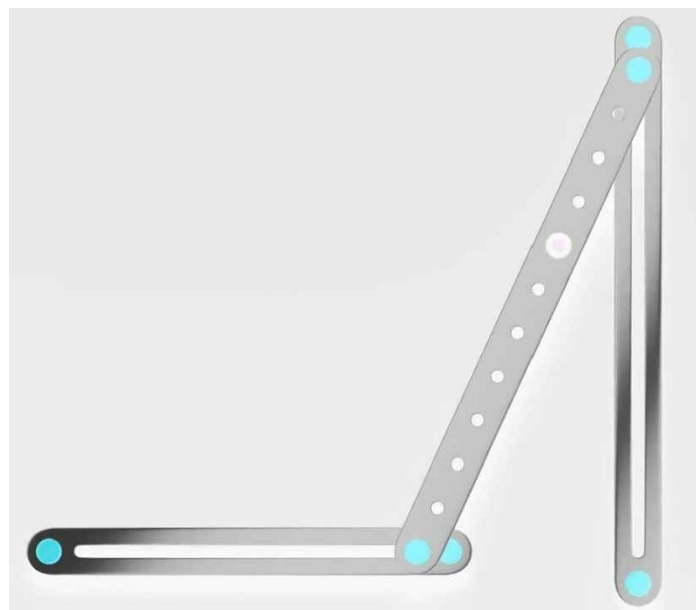
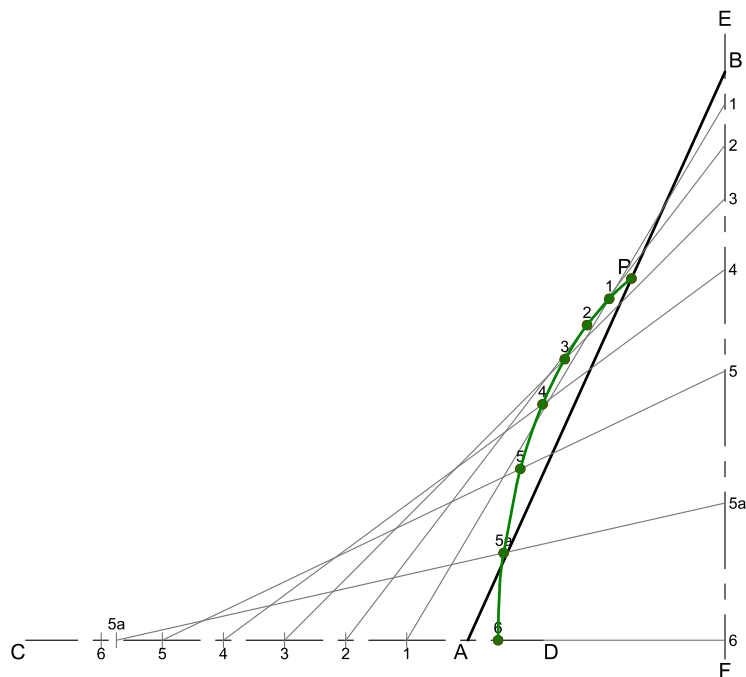


Glissette mechanism.

The glissette is made up of the following components:

- a) sliders EF & CF;
- b) one linkage AB.

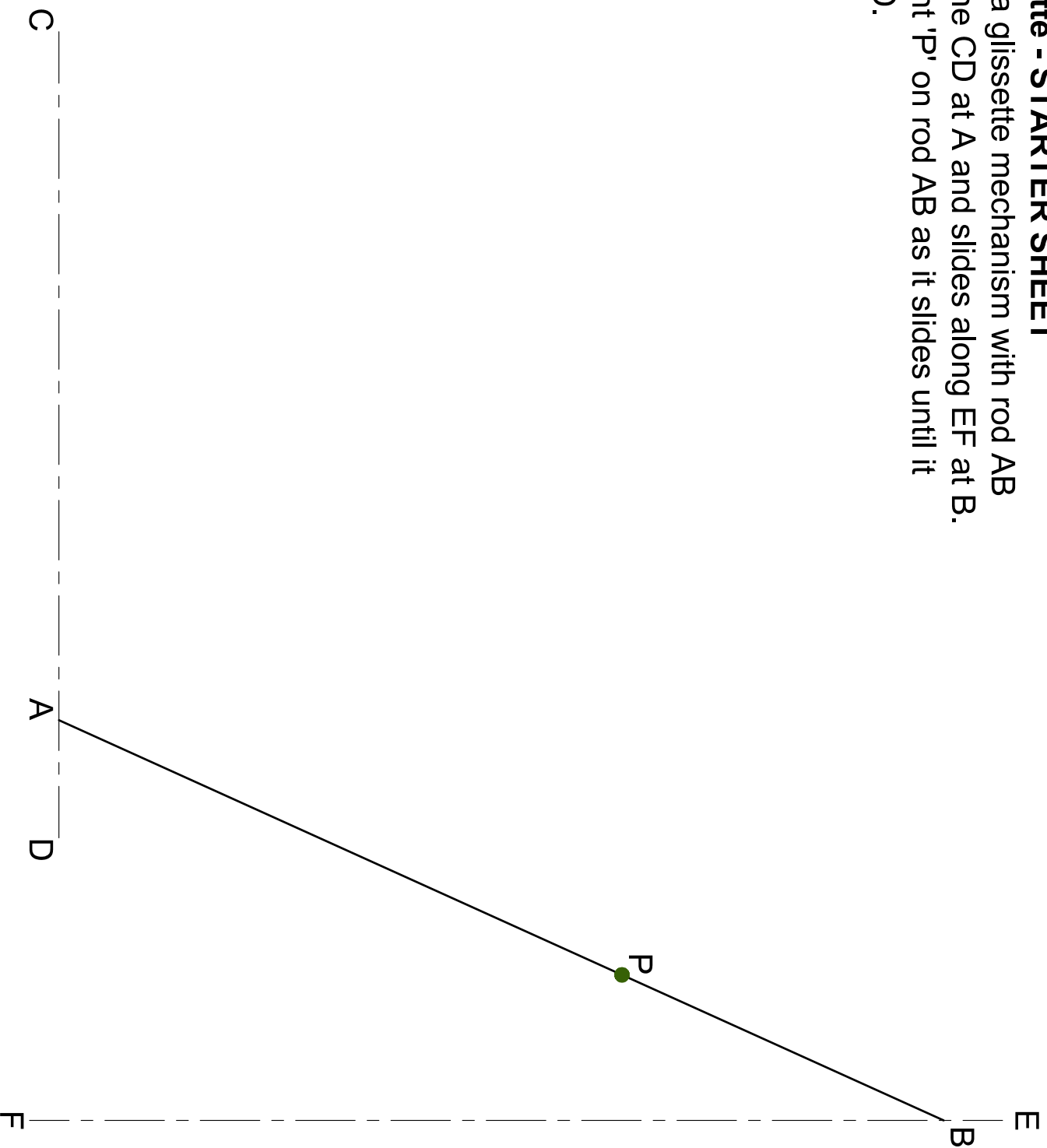
Plot the locus of point P as B slides down to F and A slides left to C.



To help you visualize the mechanical motion better you can visit:
<https://youtu.be/YvHr-oWyNZA> for a video of the locus of this

Loci Exercise Glissette - STARTER SHEET

The diagram shows a glissette mechanism with rod AB which slides along line CD at A and slides along EF at B. Find the locus of point 'P' on rod AB as it slides until it becomes flat with CD.



Loci Exercise Glisette - ANSWER

The diagram shows a glisette mechanism with rod AB which slides along line CD at A and slides along EF at B. Find the locus of point 'P' on rod AB as it slides until it becomes flat with CD.

