



FOLDSCOPE WORKSHOP - ORIGAMI MICROSCOPE

FOLDSCOPE ASSEMBLY

DATE - 28.11.2018

TIMINGS - 9.00 AM - 10.00 AM

VENUE - BIOTECHNOLOGY LAB



A **Foldscope** is an optical microscope that can be assembled from simple components, including a sheet of paper and a lens. The Foldscope was developed by a team led by Dr. Manu Prakash, Assistant professor of Bioengineering at the Stanford School of Medicine.

Mrs. Vijayasudha Narayanan HOD, science Department, PSBB, KKNAGAR, was selected to attend a workshop on foldscope assembly training at NEW DELHI, in April 2018 organised by Department Of Biotechnology, Government of India. A workshop for all the Senior PGTs of Biology, Biotechnology, Chemistry and Physics was conducted on assembling the Foldscope on 21st April, 2018.

Mrs. Vijayasudha N, Mrs.Malathy Asokan and Mrs,Saira Gopalan conducted a workshop on assembling the foldscope, for select students (numbering 20) of XI and XII on 28th November,2018. Students collected samples from school campus and viewed it with the foldscope they assembled.



Roving Reporters

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