

USA Science & Engineering Festival 2010

JINA was represented at the inaugural USA Science & Engineering Festival in October 2010. The festival drew over 250,000 visitors, and about 4500 of them tried their hand at fragmentation with JINA's marble nuclei. Using a gravity-based accelerator, they fragmented carbon-12 on a target and figured out what isotope they had produced. That knowledge was accompanied by an explanation of the different kinds of rare-isotope research and how it might relate to nuclear processes in supernovae.



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