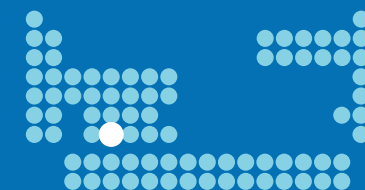
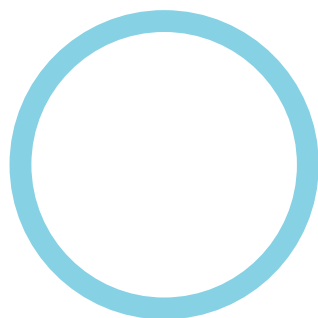


#105

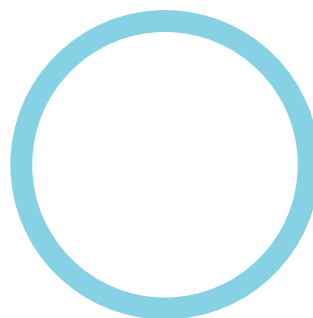


PROPOSED NAMES



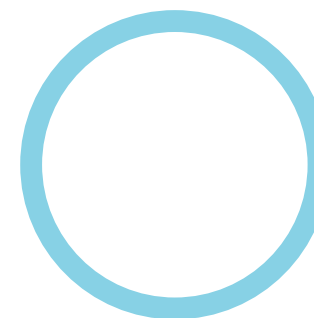
Nielsbohrium, hahnium and joliotium were all names which were proposed but rejected for element 105.

NAME



Dubnium is named after Dubna, Russia, which is where the element was first made and detected.

SHORT-LIVED



Dubnium's longest-lived isotope has a half-life of around a day. It has no uses outside research.