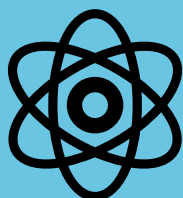
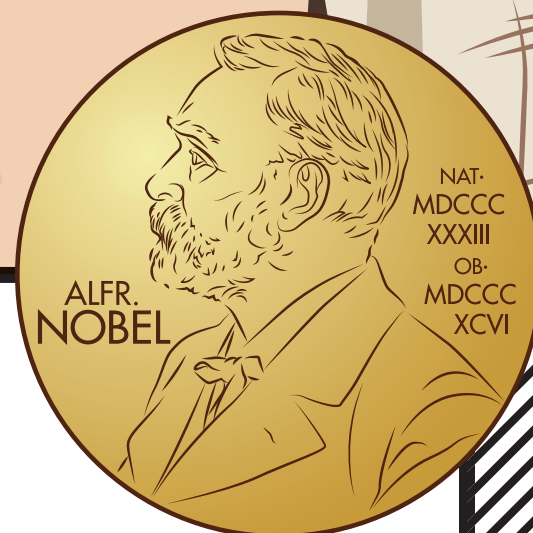


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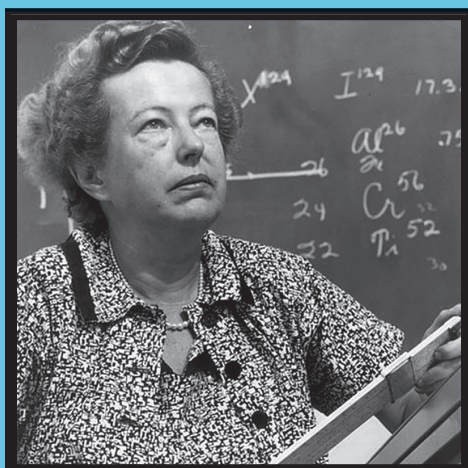
AIP Emilio Segrè Visual Archives, Born Collection, adaptation by ninesixteen.ca



MARIA GOEPPERT MAYER

Getting to the Core of It

Smithsonian Institution Archives,
Accession 90-105, Science Service
Records, Image No. SIA2008-1865



Mayer was awarded the Nobel Prize in 1963 for the nuclear shell model. This model describes the composition of an atom's nucleus. Her 1930 PhD prediction would not be verified for over 30 years, when laser advancements allowed further research.

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