

2022-1-ES01-KA220-SCH-000086437



1867-1934 MARIE CURIE

RADIOACTIVITY

Nobel Prize in Chemistry

In 1911 for her outstanding research on radioactivity

X-ray machine

Revolutionising physics and chemistry, laying the groundwork for significant advances in medicine



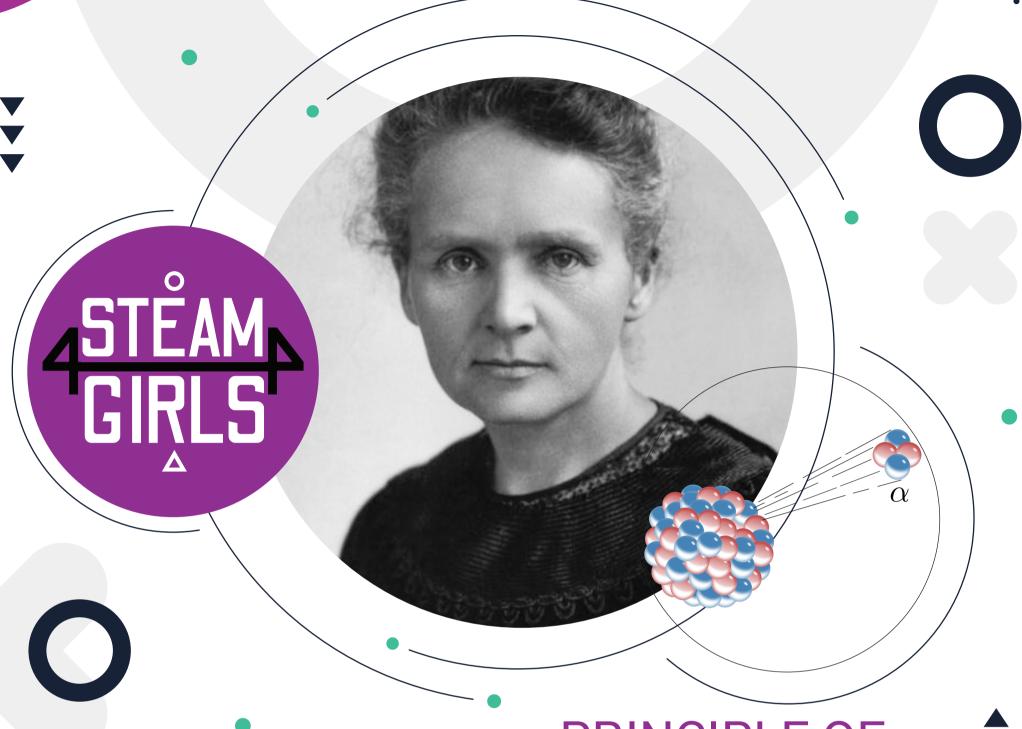








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This project has been funded with support from the European Commission. The entire responsibility for this publication (communication) lies solely with its author. The Commission cannot be held responsible for any use which may be made of the information published there













PRINCIPLE OF DISINTEGRATION RADIACTIVE

The principle

Unstable atomic nuclei decay naturally over time, releasing radiation in the process

Far-reaching implications

In nuclear physics, medicine (cancer treatments) and radiocarbon dating in archaeology