

STEM WITH ARTS



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Money from A to Z



Protective strip



Variable color



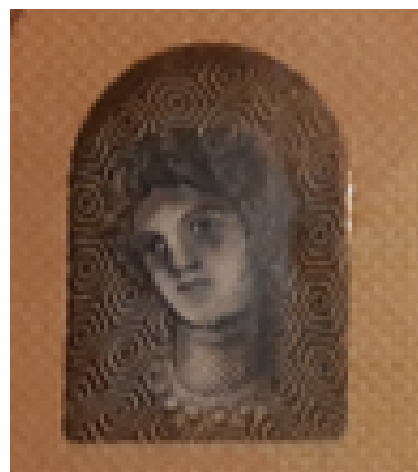
Watermark



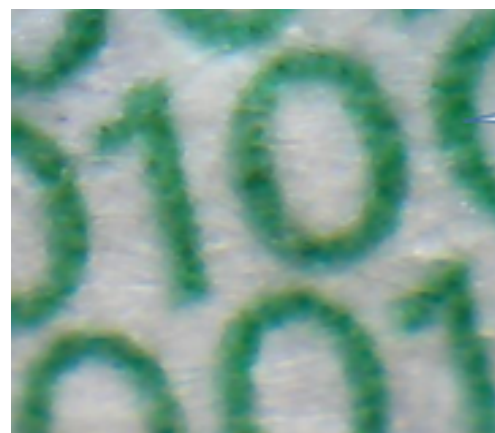
Elements visible under UV light



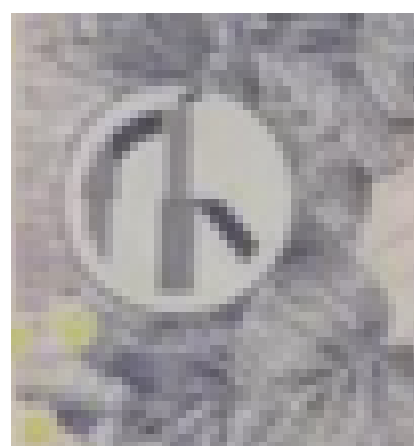
Foil with hologram



Microtext



Printing mark



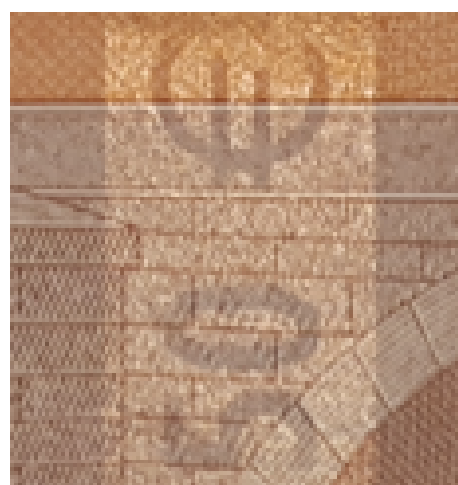
Hidden shape



Window strip with microtext



Iridescent stripe



This project deals with banknotes of different countries and their security features. The project can be presented to students from the lowest grades. Children have the opportunity to explore the individual elements with their own eyes. Some elements are examined by children using a USB microscope. They use UV lamps to check the protective elements visible under UV light. Other elements can be visible with the naked eye. The result is finding out which security features have different national banknotes and which banknotes are best protected. We include the project in research hours of science subjects. The project can also support financial literacy.