

Science, Mathematics and Money

- The people and ideas depicted on **currency** reflect national and cultural priorities.
- Many foreign countries feature **scientists**, **mathematicians**, **engineers**, and **philosophers** on their bills, including formulas & instruments!
- Some countries depict only politicians on money.

Q: Why does this matter?



GU5672972S2



Carl
Friedrich
Gauss

Deutsche Bundesbank

Wolfgang Krauß
Frankfurt am Main
1. September 1999



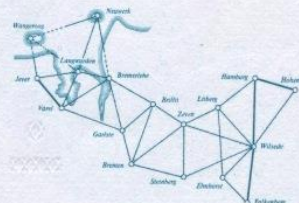
German
Marks

ZEHN DEUTSCHE MARK

10



Zehn
Deutsche Mark



SCHWEIZERISCHE NATIONALBANK
BANCA NAZIUNALA SVIZRA



Leonhard
Euler

Swiss
Francs



Le président
du Conseil
Luzys

Un membre de la
Direction générale
Rula

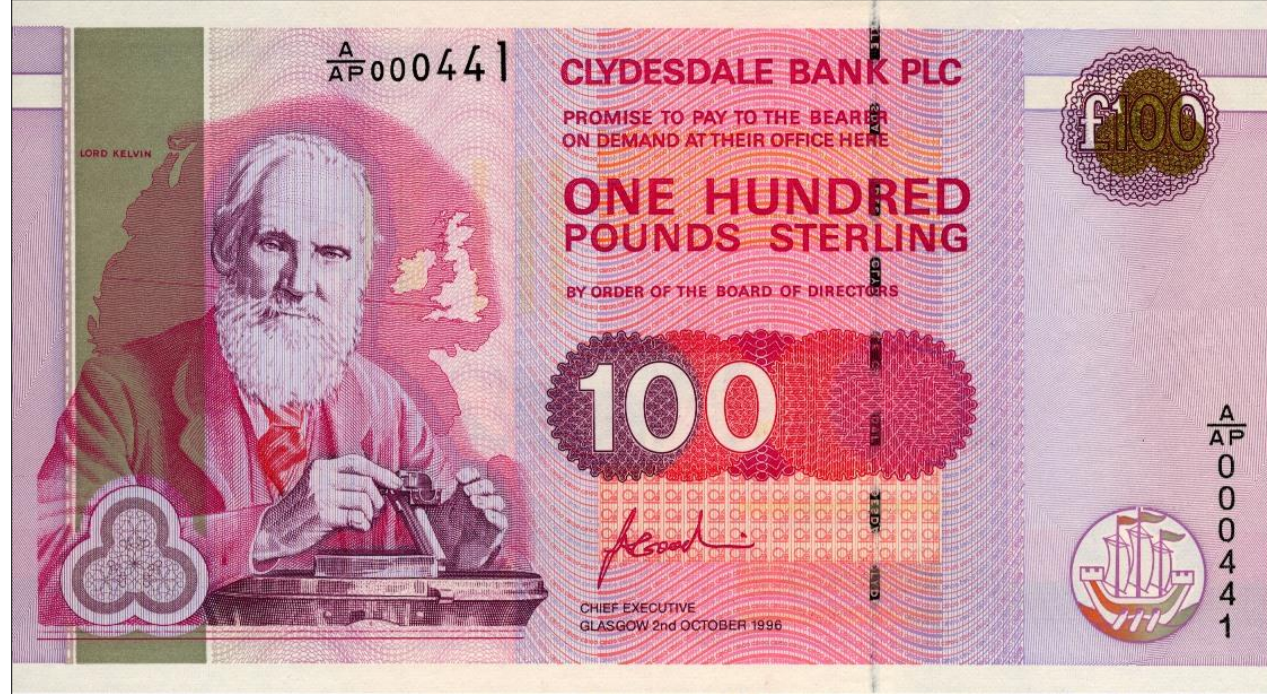
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BANQUE NATIONALE SUISSE
BANCA NAZIONALE SVIZZERA



Lord Kelvin

British
Pounds

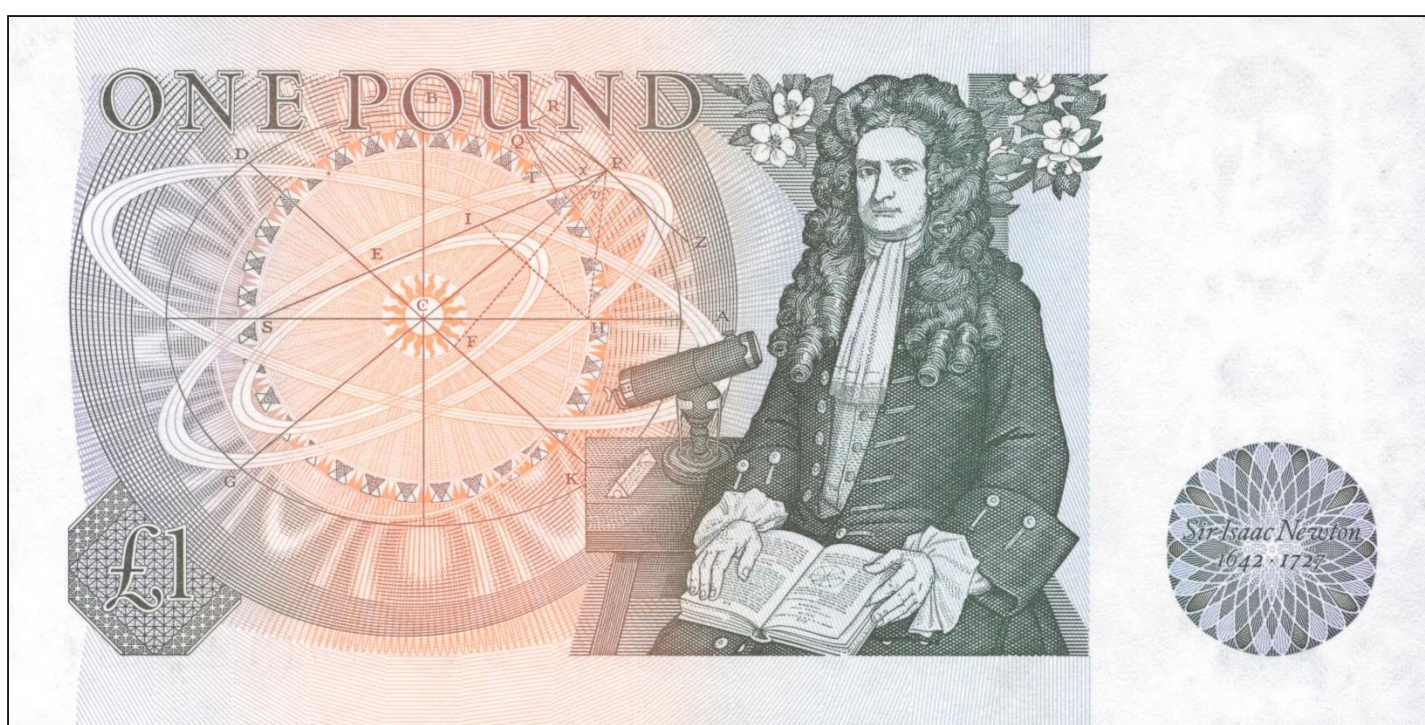


Michael
Faraday

British
Pounds

Sir Isaac
Newton

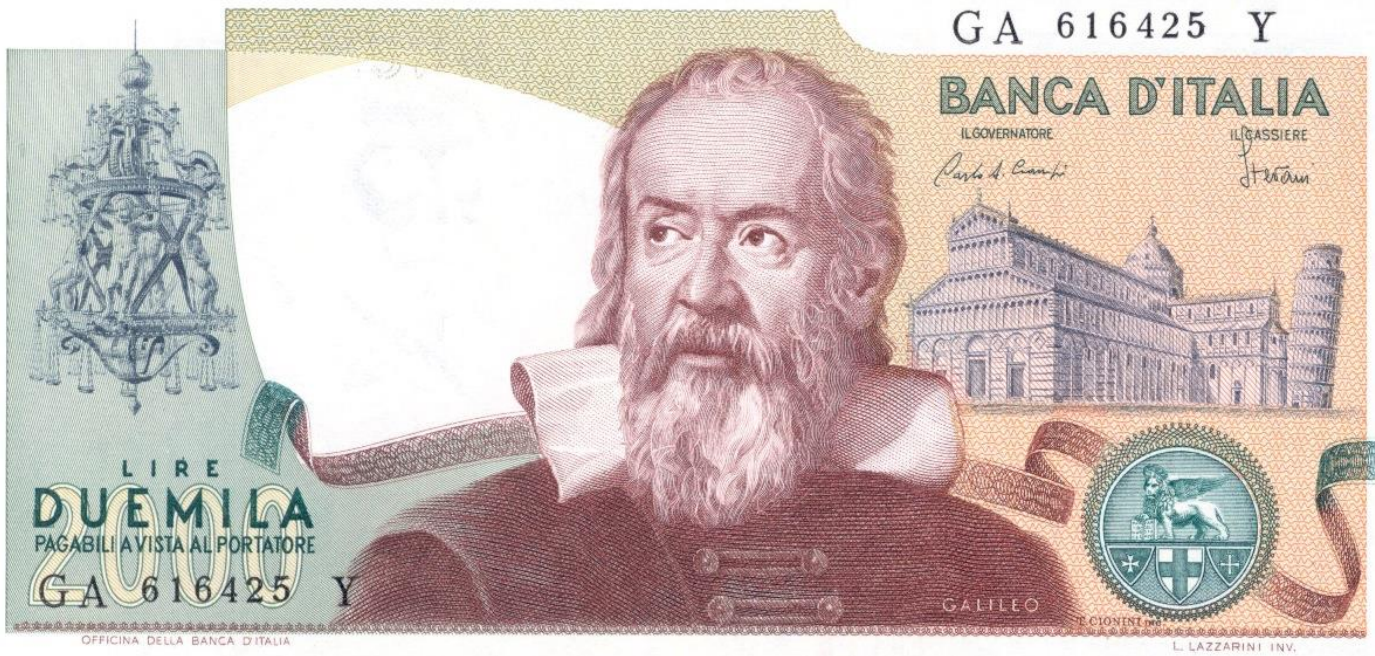
British
Pound



Albert
Einstein

Israeli
Liras





Galileo
Galilei

Italian
Lires



DECR. MIN. 24 OTTOBRE 1983 E 10 SETTEMBRE 1973

2000 LIRE DUEMILA

PAGABILI A VISTA AL PORTATORE



IL GOVERNATORE

Carlo Azeglio

IL CASSIERA

Stefano



G. BAVINI INV. G. CAPPONI INC.

G. MARCONI

EA 047220 B

BANCA D'ITALIA

EA 047220 B

2000



DECRETO MINISTERIALE 3 OTTOBRE 1990

LA LEGGE PUNISCE I FABBRICATORI
E GLI SPACCIATORI DI BIGLIETTI FALSI

OFFICINA DELLA BANCA D'ITALIA

Guglielmo
Marconi

Italian
Lire



Alessandro
Volta

Italian
Lire

Democritus
of Abdera

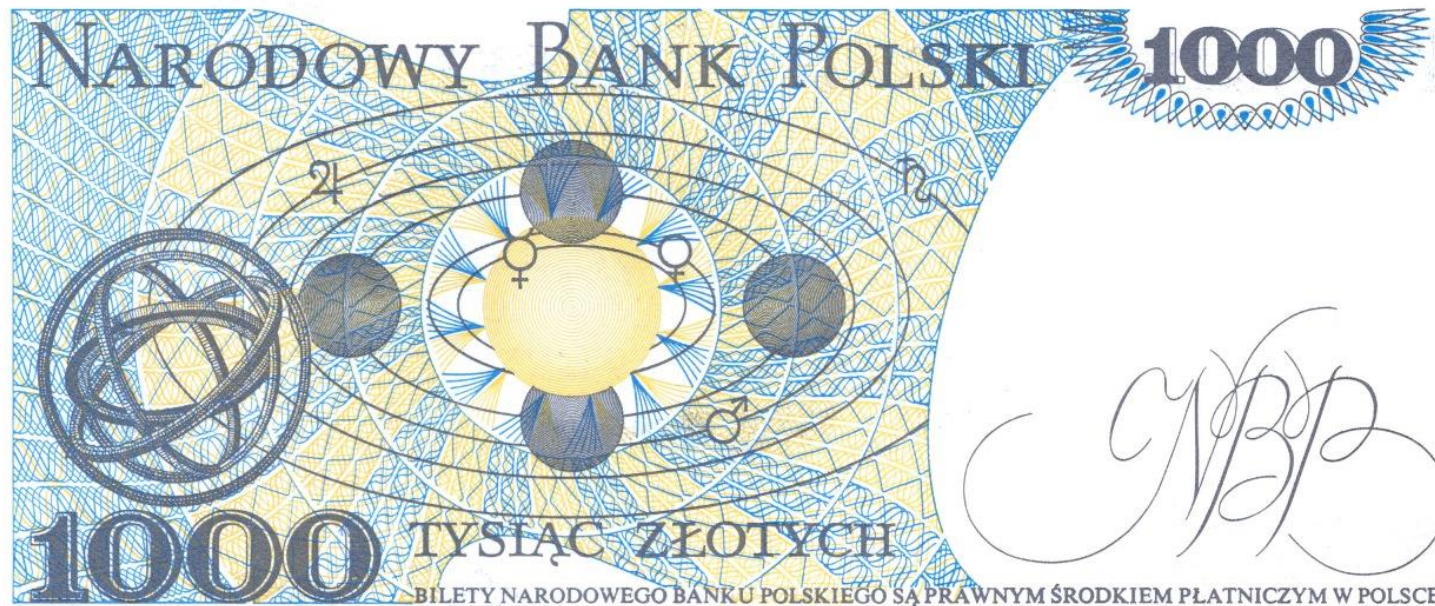
Greek
Drachma





Nicolas
Copernicus

Polish
Zloty





Marie
Curie

Polish
Zloty



POLSKA RZECZPOSPOLITA LUDOWA

CB 6555825

5000

PIĘĆ TYSIĘCY ZŁOTYCH

WARSZAWA, 1 CZERWCA 1982

PREZES
NARODOWEGO
BANKU POLSKIEGO

GŁÓWNY SKARBNIK
NARODOWEGO
BANKU POLSKIEGO



5000

Frederic
Chopin

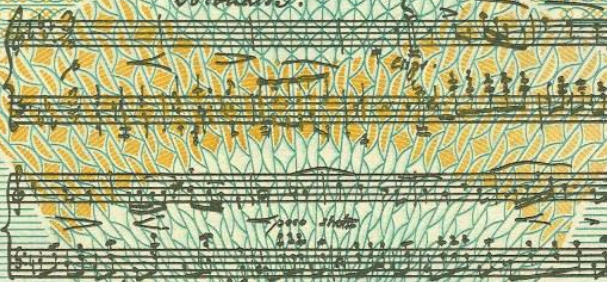
5000

CB 6555825

NARODOWY BANK POLSKI

5000

BANKNOTY
EMITOWANE
PRZEZ
NARODOWY
BANK POLSKI
SĄ PRAWNYM
ŚRODKIEM
PŁATNICZYM
W POLSCE



Polonaise

Andante



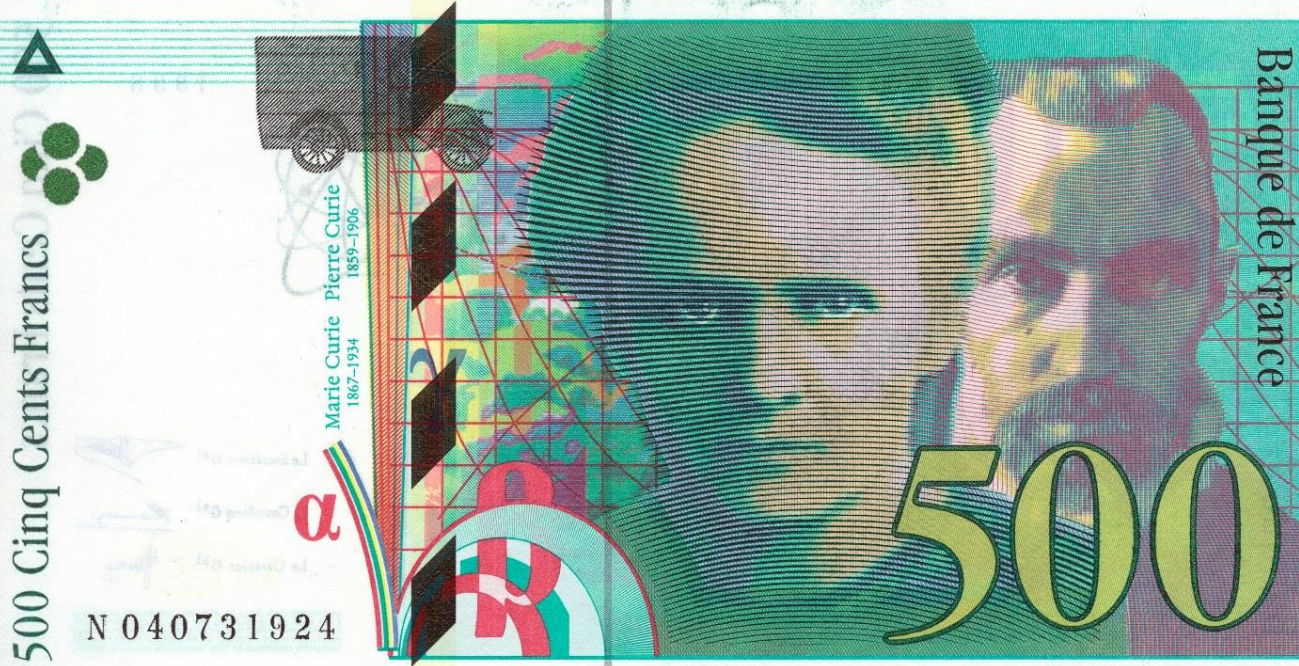
PIĘĆ TYSIĘCY ZŁOTYCH

Frederic
Chopin

Polish
Zloty

Marie and Pierre Curie

French Francs





Rene
Descartes

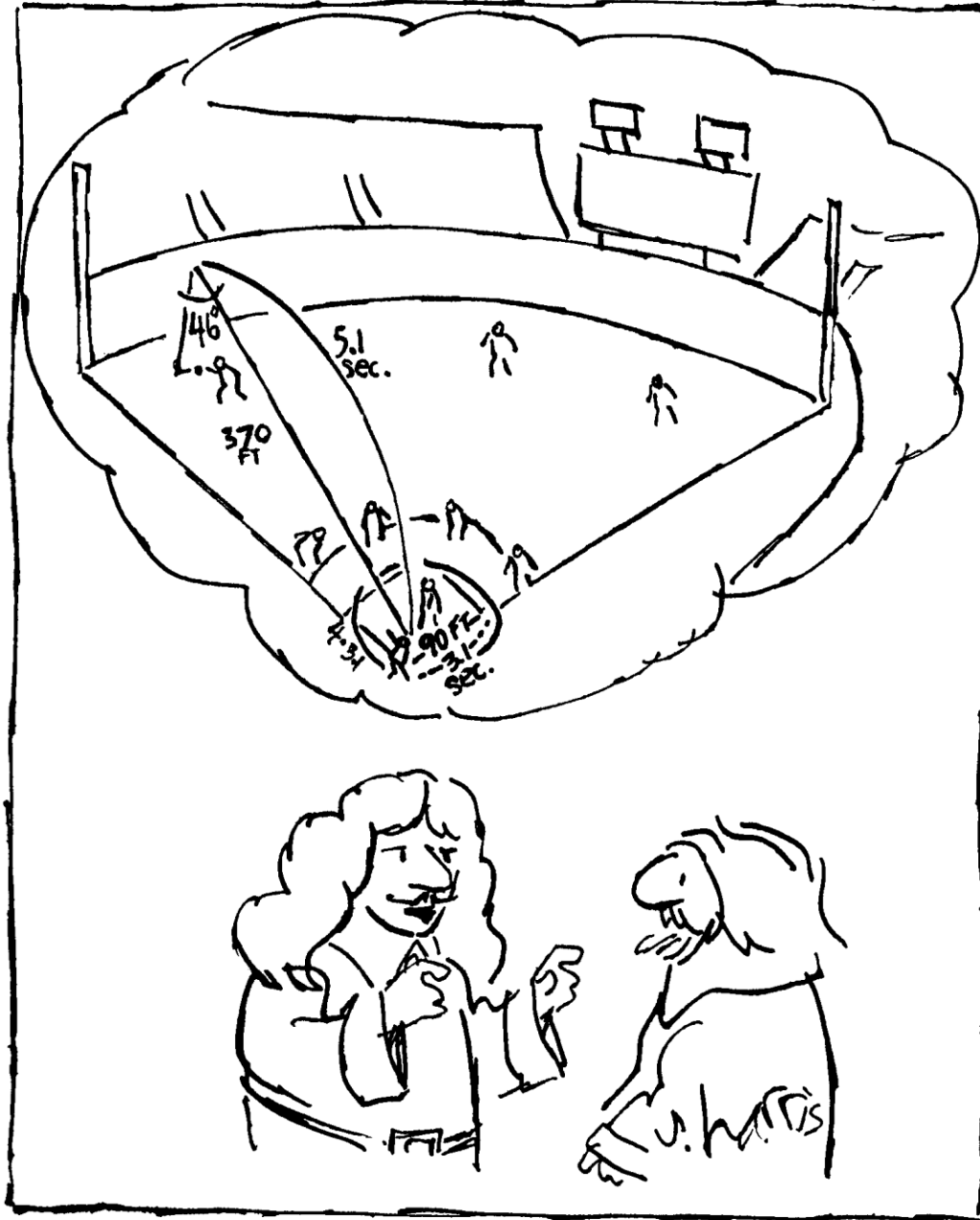
French
Francs

Blaise Pascal

French
Francs



RENÉ DESCARTES EXPLAINS THE COORDINATE SYSTEM WHICH TIES TOGETHER ALGEBRA AND GEOMETRY



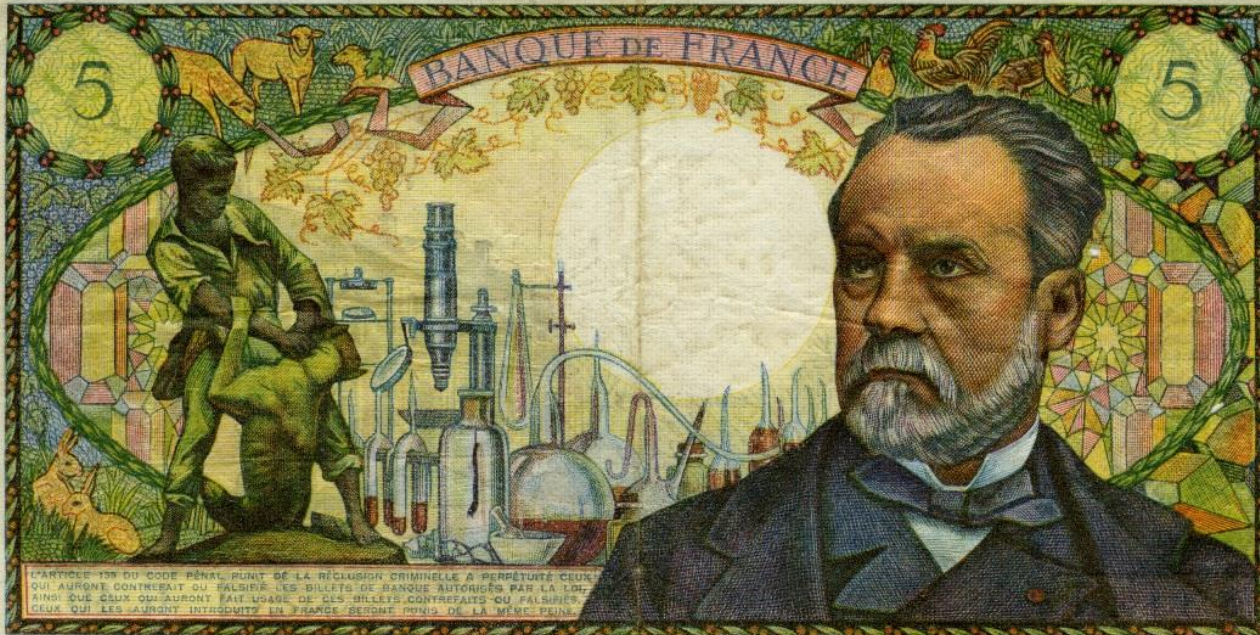
Voltaire

French
Francs



Louie
Pasteur

French
Francs





"M. PASTEUR, I'D LIKE YOU TO MEET SOMEONE WHO HAS ANOTHER IDEA ABOUT IMPROVING THE QUALITY OF MILK, M. HOMOGEN."



J. MARRIS

GREAT MOMENTS IN SHOPPING
LOUIS PASTEUR BUYING HIS FIRST
QUART OF PASTEURIZED MILK



Erwin
Schrodinger

Austrian
Schillings

Lord Earnest
Rutherford

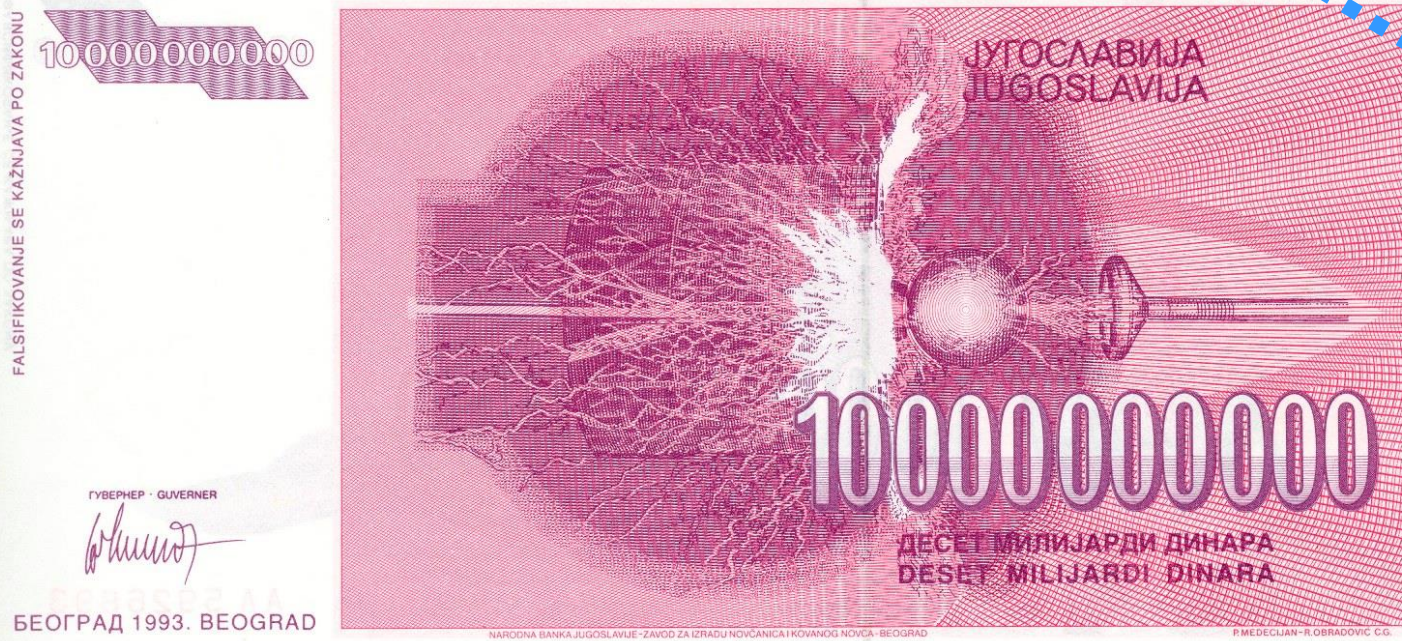
New Zealand
Dollars



Nicola
Tesla

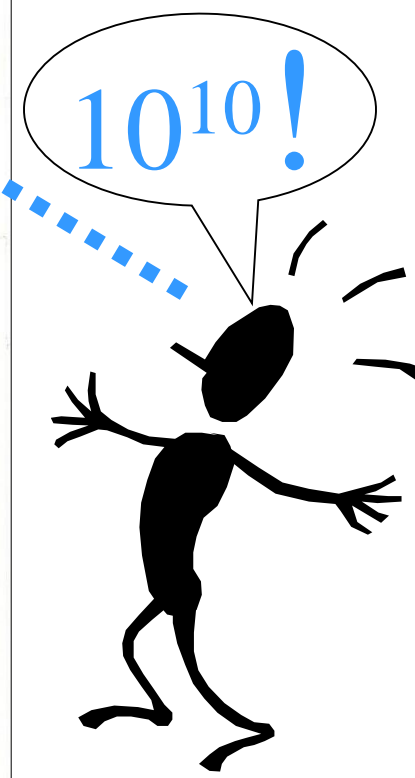
Serbian
Dinars





Nicola
Tesla

Yugoslavian
Dinars





Nicola
Tesla

Yugoslavian
Dinars

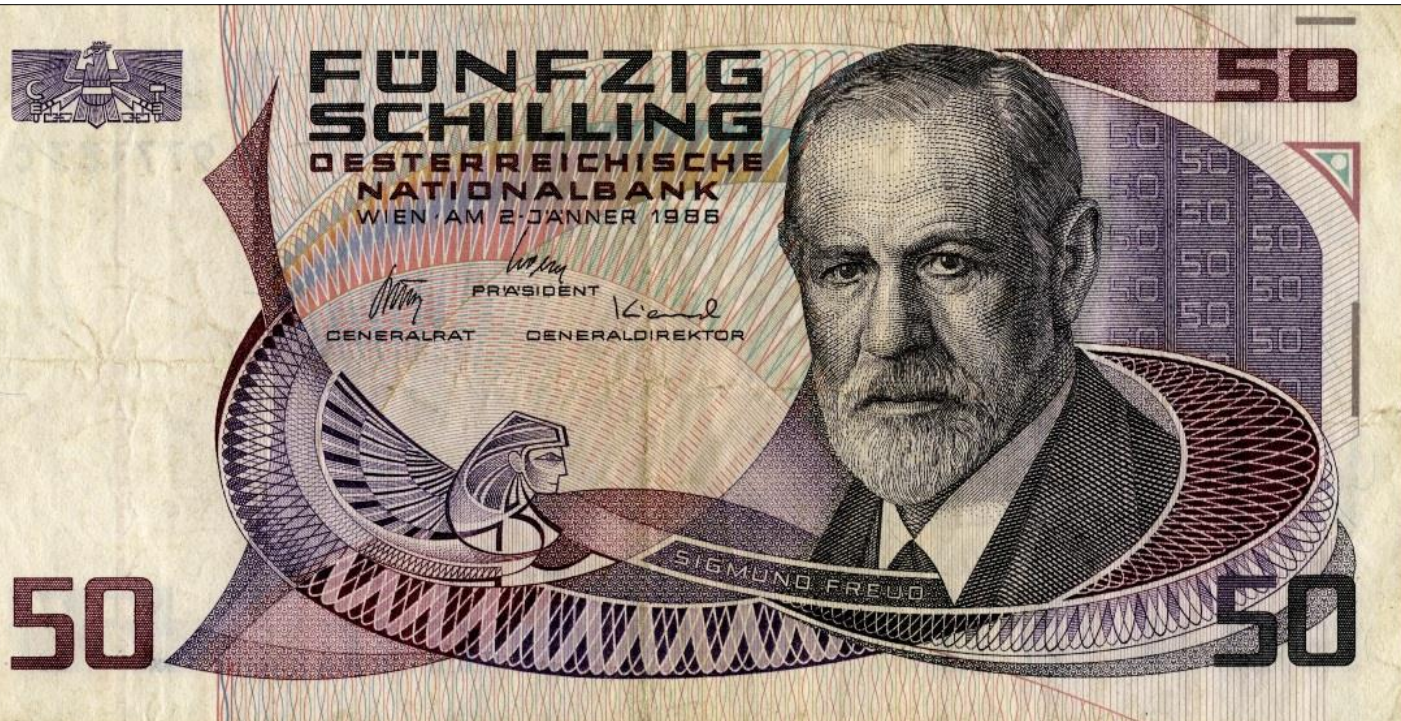
Niels
Bohr

Danish
Kroner



Abu Ali
al-Hasan

Iraqi
Dinars

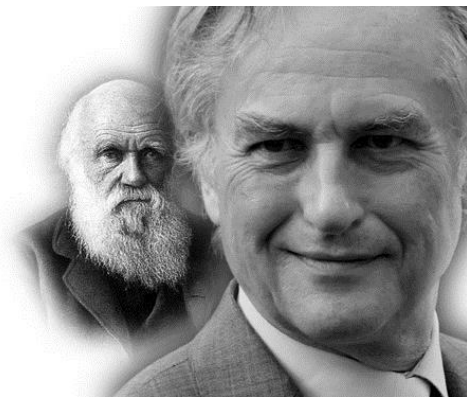
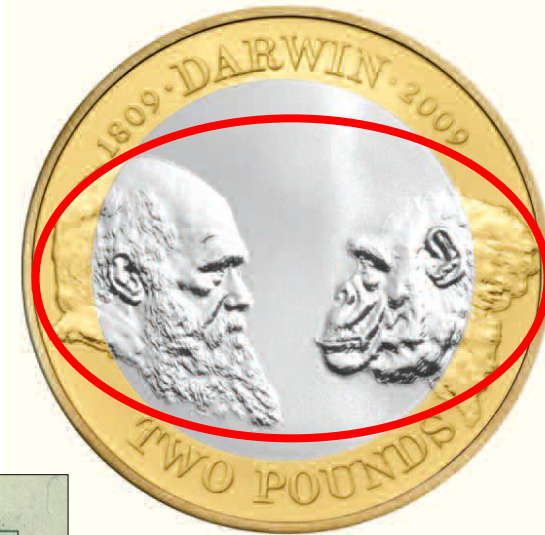


Sigmund
Freud

Austrian
Schillings

Charles Darwin

British Pounds



Richard Dawkins