

STOP THE TIME HEIST

## Answers and Educator's Notes

JAKUB'S BITCOIN TREASURE HUNT:
The article identifies 15th June 2014 as the date the hard drive was binned. The area of the landfill site that was being used then was Area 5 and Grid Ref E11.

The password can be worked out by looking at the two photos in the newspaper article. It's written on a whiteboard, but different bits of that text can be seen in different photos.

The password is: myB1TCoiNpa55word!
EXTRA BITCOIN MISSION:
If the VIKINGS sell the loot straight away, they will get $£ 383$ for each of the 10,000 Bitcoins ( $£ 3,830,000$ ). If they keep them and sell them in November 2021 they will get $£ 50,843$ per Bitcoin ( $£ 508,430,000$ ). Rough answers around $£ 500 \mathrm{~m}-£ 510 \mathrm{~m}$ are acceptable.

EVELYN'S NOT-SO-NOBLE NOBEL PRIZE:
The largest amount that's been given to a Nobel Prize for Physics scientist is in 1992 which was equivalent to $£ 534,950$ (or 6,500,000 Swedish Krona). This is equivalent to $£ 773,198$, adjusted to 2021 rates.

It was won by Georges Charpak (1924-2010) from France and Poland for the "invention and development of particle detectors, in particular the multiwire proportional chamber *
*Technically, the prize money is split by project, then by number of people involved in the project. For example, in 2017 three scientists won with the same project, so the prize was split in three. In 2018, two projects won, one project with one scientist who got half the prize amount, and the other project had two scientists who got a quarter of the prize each. For simplicity, we are asking Agents to just divide the prize by the number of scientists.
Whichever way this is calculated, it does not change the answer.



