



ESCOLA BÁSICA E SECUNDÁRIA DE MONDIM DE BASTO

School Year: 2019/2020

CURSO PROFISSIONAL DE TÉCNICO DE MULTIMÉDIA

ENGLISH

Module 8: *The World of Work*



Sofia Rodrigues, no.2

Fátima Silva, no.11

Sílvia Carvalho, no.17

12th Form – Class D

Teacher: Helena Rodrigues



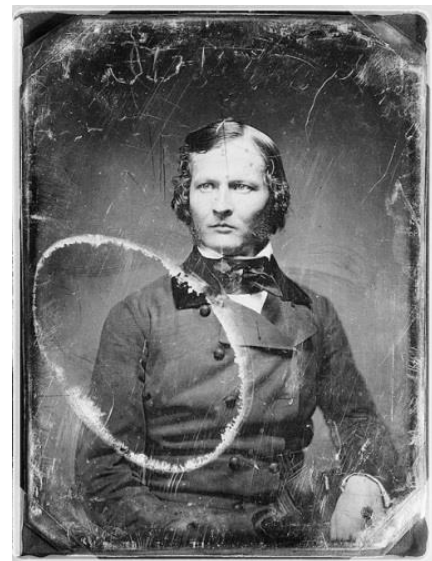
I – JOBS THAT NO LONGER EXIST

Many jobs that were commonplace in the past are non-existent today. Some disappeared thanks to advancing technology, while some undesirable and dangerous professions were phased out due to improved labor laws. A **switchboard operator** was once a solid option for a paycheck but no longer exists.



A job as a **soda jerk** was ideal for many young people during the 20th century. Youths could often be found handling soda spigots while wearing bow ties and white paper hats as they served up ice cream and soda drinks to order. Competition from fast food restaurants and drive-ins aided in the disappearance of the traditional soda jerk.

The daguerreotype was the first form of the camera available to the public. It was immensely popular throughout the mid-19th century and captured portraits of many celebrities and politicians of the time. **Daguerreotypists** were responsible for capturing photos with their cameras and developing them through a chemical process. Eventually new, cheaper processes were introduced, rendering daguerreotypists obsolete.





II – JOBS THAT WILL DISAPPEAR BY 2030

Cashiers

There has been increased talk in the last few years about the reality of a cashless society, with advances in contactless payments, *Apple Pay* and even cryptocurrencies such as *BitCoin* becoming prominent within mainstream society. With self-service tills and stations already a common site in supermarket chains and popular restaurants such as *McDonald's*, the demise of the cashier seems inevitable.



Postal Couriers



While there will still be the need for couriers to deliver parcels, things do not look good for the traditional postman or woman delivering letters each morning. This is mainly because the things that they deliver will not exist in the next 20 years, with bills and statements viewed and paid online, junk mail moving to your email inbox rather than your letterbox, and the writing of letters long since a dying art.



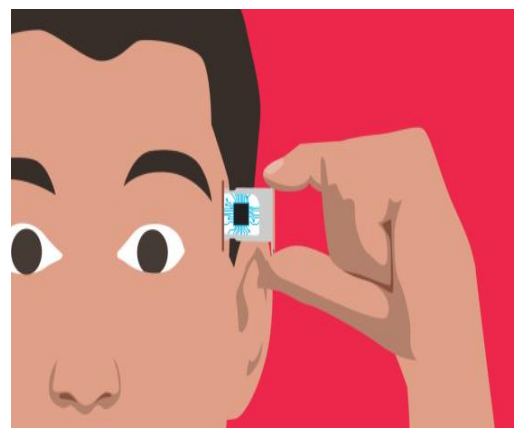
Textile Workers

The dwindling number of employees in the textiles industry is not due to the lack of demand for products, but rather how they are made. With machines now able to perform a lot of the manufacturing and production work, there are less and less opportunities for unskilled workers. On the upside, the move towards semi-automation means that highly-skilled specialist operators will be required, although in smaller numbers.



Mind Transfer Specialist/Memory Surgeon

With advancements in neuroscience and technology it might be possible to upload a human mind to a computer. Specialised computer chips could provide benefits such as telepathy, enhanced memory and paralysis treatments. Further, Memory Surgeons may be able to remove negative memories to treat depression and other psychological illnesses.





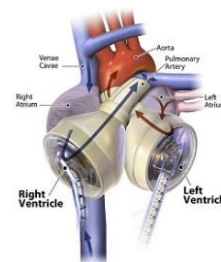
Alternative Energy Consultant

It is a well known scientific fact that the Earth's population cannot survive on fossil fuel forever, so alternative energy sources are at the forefront of energy science and research. An Alternative Energy Consultant would be a universal expert on all alternative energy sources including solar, hydro, nuclear energy and more.

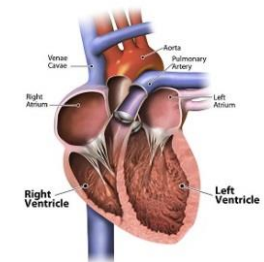


Organ/Body Part Creator

Every 12 minute a new name gets added to the already long waiting list for organ donors. New progress in stem cell research means 3D-printing could well be used to grow organs on demand.



Total Artificial Heart



Human Heart