

**Match to make sentences.**

- |                                                  |                                           |
|--------------------------------------------------|-------------------------------------------|
| 1 Alex's electricity was cut .....               | A off because she forgot to pay the bill. |
| 2 Wear a mask because these chemicals give ..... | B metals such as lead into gold.          |
| 3 I'm writing an essay and I need to find .....  | C out who discovered penicillin.          |
| 4 I was pleased that our gamble came .....       | D on in physics over the last year.       |
| 5 Alchemists spent years trying to turn .....    | E off fumes that can be harmful.          |
| 6 Your teacher says you've really come .....     | F off and the experiment was a success.   |

**Phrases and collocations**

**E Choose the correct answer.**

- I don't think people should be allowed to perform experiments ..... animals.  
A for      B over      C on      D to
- There was an explosion in technology ..... the beginning of the 20<sup>th</sup> century.  
A in      B at      C through      D on
- Let's face ..... – we are destroying the environment and we need to do something now.  
A truth      B facts      C things      D information
- The distance from the Earth to the Sun is, ..... average, about 149 million kilometres.  
A by      B on      C from      D in
- It's amazing that creatures survive ..... the bottom of the ocean.  
A in      B by      C at      D to
- Fox Talbot ..... the first photograph in 1835.  
A gave      B did      C drew      D took
- Researchers have ..... to the conclusion that your personality is affected by your genes.  
A come      B got      C reached      D arrived
- Do you mind if I just ..... a quick phone call from here?  
A do      B take      C have      D make
- Many lives were saved ..... the introduction of antibiotics.  
A into      B at      C with      D in
- The ..... of the nuclear accident is still unknown.  
A reason      B cause      C base      D motive
- My father works at the university, doing research ..... weather control.  
A on      B to      C of      D from
- The telescope will photograph distant galaxies, ..... an attempt to understand their past.  
A on      B for      C with      D in

**Word patterns**

**F Find the extra word in each line.**

**The future**

- ..... We were discussing about the future in class today. Some people were
- ..... wondering it whether we would have to live in space when we destroy
- ..... our own planet. I explained them that the answer lies in technology because
- ..... scientists are intend to develop forms of energy that will not damage the
- ..... environment. The problems caused as being a result of technology will be
- ..... solved by technology. I am look forward to our next discussion.