

Section 9.1

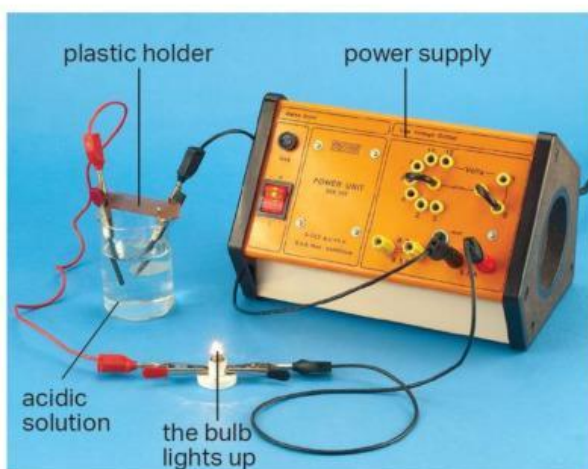
||ASEFM0090100001||

Lemons have a sour taste because they contain _____.

||ASEFM0090100002||

Many acids commonly found in food. For example, ethanoic acid and _____ acid can be found in vinegar and soft drinks respectively.

||ASEFM0090100003||



In the above circuit, the light bulb lights up. It shows that acidic solutions can conduct _____.

||ASEFM0090100004||

Acids help to preserve food because they prevent the growth of _____.

||ASEFM0090100005||

Acids can be used as _____ agents. They can remove stains.

||ASEFM0090100006||

Alkalis usually have a _____ taste.

||ASEFM0090100007||

Alkalis have a _____ feel.

||ASEFM0090100008||

Alkalis can be used as cleaning agents. It can remove _____.

||ASEFM0090100009||

(1 mark each)

When we handle acids or alkalis, we should wear _____ to protect our eyes and (b) _____ to avoid direct contact with them.

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When strong acids or alkalis are splashed on our skin, we should wash the affected part immediately by plenty of _____.