

## Section 9.1

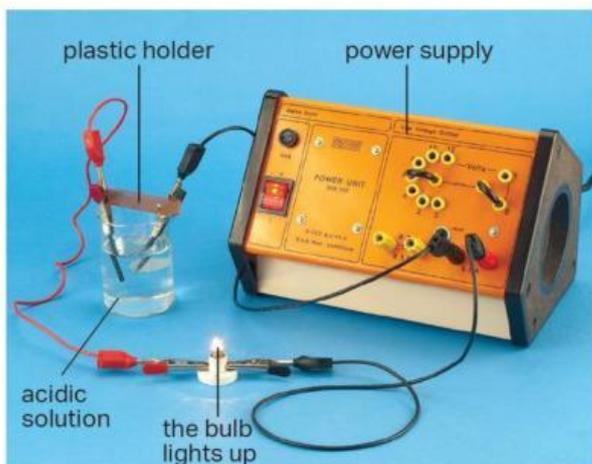
!!ASEFM0090100001!!

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 \_\_\_\_\_.

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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 \_\_\_\_\_.