



State of Libya
Ministry of Education
Curriculum and Educational Research Centre

21st CENTURY

English for Libya

Secondary 2

Scientific Section
(القسم العلمي)

الاسبوع الثاني عشر

المدرسة الليبية بفرنسا - تور

العام الدراسي

1441 / 1442 هـ . 2020 / 2021 م

Garnet
EDUCATION

Unit 3 Lesson 3: Recycling Mobile Phones



A The boxes show the life cycle of a mobile phone. Put them in the correct order by numbering them 1 to 8.



After two years, the battery stops working. A new battery is expensive. So the phone is thrown away.

a



Tariq drops it – twice. Noura drops it once. It still works, but it doesn't look very good.

b



At the shop, a customer buys a lovely new mobile phone. He is very pleased with it. It has a camera, games and great ringtones!

c



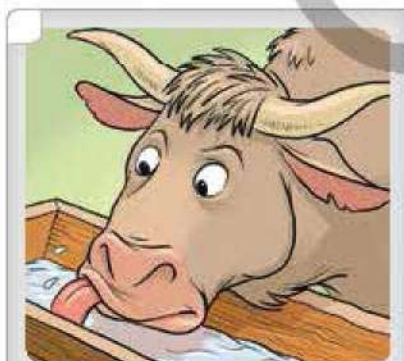
At the factory, they make the mobile phone and its battery. They use plastic and a number of different metals. Some of these metals – e.g., lead, cadmium and mercury – are toxic.

d



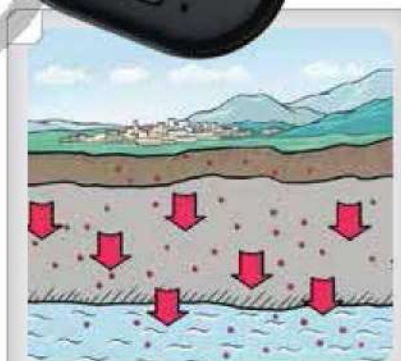
The owner uses his mobile phone a lot. He also lends it to his sister Noura when she goes out. He lets his little brother Tariq play games on it.

e



People and animals drink the water – and the toxic metals.

f



After ten years, the metals go down slowly into the earth. In the end, they get into the water.

g



The phone goes to the rubbish dump with the other rubbish.

h

B Now do Exercises A to C on pages 35 and 36 of the Workbook.

Lesson 4: Now you too can be green!

A Match the captions to the bins on the poster.



- 1 Bottles of all colours
(please remove metal tops)
- 2 Drink cans, food tins,
aerosol cans (e.g., hairspray)
- 3 Newspapers, magazines,
cardboard boxes
(no books, please)

B Now do Exercises A and B on page 36 of the Workbook.

C Read the Functional Grammar box and study the examples. Can you think of any more examples of *re-* verbs?



Expressing repeated actions: *re-* + verb

- We can put *re-* in front of a lot of verbs. It means to do something again.
You can **recycle** parts of the mobile phone.
I lost my project, so I will have to **redo** it at the weekend.
We **reheated** the pizza in the microwave but it wasn't very nice.

D Now do Exercises C to E on pages 37 and 38 of the Workbook.