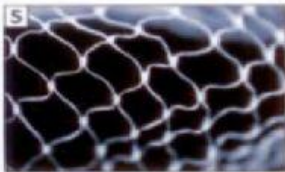


PLEASE ANSWER ALL QUESTIONS BELOW.

Listening

A Label the pictures with these words.

bamboo brick concrete netting steel straw



ANSWER PART B BASED ON THE TRACK BELOW. CHOOSE A OR B AS THE ANSWER.

B  Listen and read sentences 1–5 and choose the best definition for the underlined words.

- 1 Many buildings came down, crushing and trapping people.
a people were pushed and fell out of buildings
b things fell on top of people and they couldn't escape
- 2 One technique is to reinforce concrete with steel.
a make stronger
b make longer
- 3 Buildings made of light materials are less likely to come down in an earthquake.
a not as possible
b impossible
- 4 Some bricks are cheap and walls made from them crack and collapse very easily.
a get bigger and fall off
b break a bit and fall to pieces
- 5 Cheaper materials are better than nothing for poorer countries that can't afford anything else.
a to not have enough money to pay for something
b to not be able to use something

LISTEN TO THE TRACK BELOW TO ANSWER THE EXAM TASK.
CHOOSE THE CORRECT ANSWER.

Exam Task

You will hear some students interviewing engineer, Robert Weston. For questions 1–6, circle the best answer, a, b or c.

- 1 Robert is interested in
 - a recording the numbers of deaths in earthquakes.
 - b how to rescue people from collapsed buildings.
 - c how to construct buildings that won't fall down.
- 2 Modern building methods
 - a don't use steel or concrete.
 - b offer cheap solutions.
 - c are too expensive for poor countries.
- 3 Roofs are stronger when they're made from
 - a concrete.
 - b metal.
 - c straw.

- 4 Plastic netting is used to
 - a hold roofs in place.
 - b hold walls together.
 - c protect houses from underneath.
- 5 What are engineers testing in Indonesia?
 - a How to build with bamboo instead of metal.
 - b How to protect houses from below the structure.
 - c How to construct walls with sand.
- 6 Robert thinks that using cheap or local materials
 - a is completely useless.
 - b is better than using expensive materials.
 - c may not produce the best results.