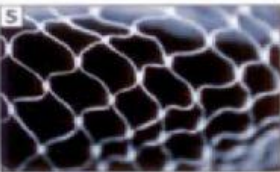


PLEASE ANSWER ALL QUESTIONS BELOW.

## 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.