

Experiment lab

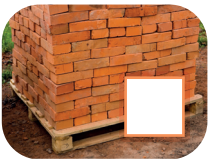
ENGINEERING: HOW TO BUILD A HOUSE

I will learn about building materials.



Watch a video about buildings

1 What do we need to build a house? Tick or cross .



1 bricks



2 wood



3 cement



4 straws



5 steel



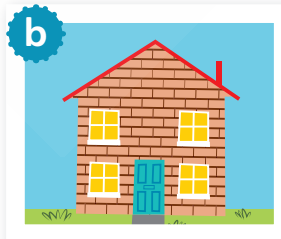
6 spaghetti

2 Now listen, read and check your answers.

Houses are made of cement, bricks and steel. There is wood in this house, too. This house is strong.



3 Which house is strong? Look and circle a or b.



EXPERIMENT TIME

How can I build a tower?

Look! This is the Eiffel Tower.



1 Build a tower.

You need:
spaghetti
clay



You need:
cups
card



2 Can you put books on your tower? Is it strong? Circle.

	Spaghetti tower	Cups tower
I can put books on my tower.	Yes / No	Yes / No
My tower is strong.	Yes / No	Yes / No