



DO YOU KNOW?

3D PRINTING

Video
Transcripts

Level 1

What thing does it make? (Book page 11)

- <0:09> This 3D printer is making a thing from plastic.
<0:15> The yellow plastic is hot.
<0:19> Can you see the layers?
<0:23> What is the printer making? What do you think?
<0:28> Do you know now?
<0:38> Yes, they are human hands.

What other things can doctors 3D print? (Book page 26)

- <0:10> The computer is sending an idea to the 3D printer.
<0:24> It is 3D printing a heart.
<0:43> What is this? Do you know?
<0:56> It is a head. It is not a head for a human. But maybe we can 3D print a human head one day.

Can 3D printing help humans too? (Book page 27)

- <0:10> We can give humans a new jaw.
<0:20> It is made of metal.
<0:28> What is this doctor looking at?
<0:34> It is part of a head.
<0:40> This can help us.