Building a two-storey house with a 3D printer

Do you know what 3D printers are?

What objects can be made with these printers?

Α. Watch this [video](https://m.facebook.com/bbclearningenglish.multimedia/videos/3512418208848954/?refsrc=http%3A%2F%2Fwww.google.gr%2F&_rdr) from BBC Learning English to see how a two-storey house is made with a 3D printer. Then answer the questions.

1. What is the house made of?
2. Is this the first time that a two-storey house has been built with this technology?
3. How long did it take to build the house?
4. Are houses built like this more environmentally-friendly? Why?
5. What makes this house special?

Β. Now match the words with their meaning.

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| 1. industry 2. affordable 3. sustainable 4. carbon emissions 5. prefabricated 6. concrete 7. material 8. environmental 9. traditional 10. process 11. take off | 1. υλικό 2. τσιμέντο, μπετόν 3. διαδικασία 4. παραδοσιακός 5. περιβαλλοντικός 6. προκατασκευασμένος 7. βιομηχανία 8. βιώσιμο 9. οικονομικά προσιτός 10. εκτοξεύομαι 11. εκπομπές διοξειδίου του άνθρακα |

Do you think the technology of 3D printers is useful for engineering? Why?

Would you live in a 3D printed house? Why?