



## ENGINEERING IN OUR LIVES VIDEO WORKBOOK















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#### **QUESTIONS**







Q1. Can you solve a riddle? What does an alarm clock, tram and mobile phone have in common? Watch the video to find out!

| Look at the video & pick out/draw 3 solutions designed by engineers that you use every day. |  |
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Q2. Engineers design solutions that we use every day.

Q3. Look around you, can you spot three more examples/solutions of how engineers help you in your everyday life?

You will see engineering everywhere you go!

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| Q4. Your turn!  |  |
|---|--|
| Engineers keep working to improve solutions and make<br>them better. Pick out an engineering example/solution<br>from the video and draw a picture of it. |  |
| How could you change it to make it better?!   |  |
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### ANSWERS TO THE QUESTIONS

Q3. Answer: Examples: skates, clean water, playgrounds.







Q2. Answer: Examples: alarm clock, toothbrush & video game.

Q1. Answer: They are all made by engineers.