

Build a stronger structure

engineering

Words to use

Strong shape · Join

Our question

What happens when we gently place the toy car or small weight on our free-standing structure, and how can one stronger shape or firmer join help?

I predict...because...

What we found out

Draw our free-standing structure after testing and strengthening

What did your structure do under the toy car or small weight?

Which change helped most: a stronger shape or a firmer join?

