



Y'S WONDER CLUB EPIC ENGINEER BADGE

To earn your badge, you need to complete all four of the following tasks:

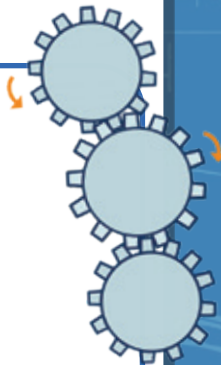


1 Identify a problem

Describe the problem or challenge that you're planning to solve with engineering, e.g. safely zipwire teddies out of your bed into a toy box, engineer a bridge that can hold a heavy weight or create a tall tower using only newspapers.

2 Design a solution

Draw or write down a plan showing how you are going to solve your problem or challenge. Try to think through some difficulties that might arise and plan how to overcome them. For example, how could you reduce friction if you're creating a zipwire?



3 Get building

Time to start construction! Use materials that you have around the house whenever possible - the recycling box is your friend! Send us a photo of your construction.

4 Test and improve your design

Does your solution work? If not, don't worry! Try to think of some improvements you could make and tell us about them here...



To be completed by a parent or guardian:

Name of child

Child's date of birth.....Child's age.....

Home address

.....

.....Postcode.....

Parent/guardian email

Postage and packing £1 order number

Pay at whizzpopbang.com/shop/719619/postage-and-packing/

Your child must be aged between 6 and 12 to apply for this badge.

I (parent/guardian name) certify that to the best of my knowledge the information on this form is correct and that

..... (child's name) has completed their badge activities themselves.

I have read the privacy notice below and the terms and conditions at whizzpopbang.com

Signed Date.....

PRIVACY NOTICE Your trust is very important to us. We are committed to protecting the privacy and security of your personal information. It is important that you read this notice so that you are aware of how and why we are using such information. This privacy notice describes how we collect and use personal information about you during and after your relationship with us, in accordance with data protection law. Additional information can be found in Launchpad Publishing's Privacy Policy. For the specifics/purpose of this award this notice prevails over our general T&Cs in case of contradicting information. You can find out more about your information and privacy at: whizzpopbang.com/privacy-policy **WHAT WILL WE COLLECT AND HOW WILL WE USE IT?** We will collect and process the personal information that you have provided to us about yourself and your child by submitting your application including your child's name, age, date of birth, address and a contact email address. We rely on your consent to process your personal information. You may withdraw your consent at any time by contacting hello@whizzpopbang.com or by writing to: Whizz Pop Bang, Unit 7, Global Business Park, 14 Wilkinson Road, Cirencester, GL7 1YZ **RETAINING YOUR PERSONAL INFORMATION** We will retain you and your child's personal information until they are 13 and a half years' old. **SHARING YOUR INFORMATION** If your child is successful and is awarded a badge, their name might be disclosed to the public. Their first name, age and their work may appear in the magazine, on our website or on our social media channels. We will process your (and your child's) personal data such as name, date of birth and address for the purposes of administering the badge awarding process.