



Welcome to your CREST SuperStar Kit Box!

Inside this box you'll find the equipment you need to run the British Science Association's CREST SuperStar Award with up to 30 children.

Online CREST Awards resources are completely free, available for all, and designed to be low cost and easy to use. However, we wanted to go a step further and provide maximum support to teachers to run CREST Awards activities, so it is our pleasure to present you with this fully funded CREST SuperStar kit box!

What is a CREST SuperStar Award?

Designed for children aged 7-11 years old, SuperStar Awards are a great introduction to problem solving in science, technology, engineering and maths (STEM).

To gain a SuperStar Award, children need to complete 6-8 one-hour activities.

These activities link to multiple areas of the curriculum and offer children the opportunity to learn through hands-on challenges. By exploring the world around them, children can develop their investigative and teamwork skills.

What is in the boxes?

We want you to be able to 'pick up and run' these activities with as little planning and preparation time as possible, so we have included all the essential equipment you will need to run:

- Crafty rafts
- Playground games
- Fascinating fingerprints
- Investigating ink

- Super spinners
- Under your feet
- Warm or cold
- Windy ways

Please note, some equipment will be used for more than one activity. You will just need to provide some extra materials and resources such as scissors, rulers and paper.

Involving parents and carers

We'd love to hear about any ways you find to involve parents and carers in the projects too! Perhaps you could share photos in your newsletter or invite families to join you for a special celebration assembly?









Where do I start?

- You'll find Activity and Organiser cards in the 'Key stuff' box. These cards provide all the instructions you need to run the activities, including introductory scenarios to save you time and better engage your pupils.
- After each activity, children can record their progress using the SuperStar Passports provided.
- Once the class have completed at least six activities, you can reward up to 30 children with the certificates and badges included.
- If you want more students or additional groups to take part, you can order extra certificates through the online platform.
- You can also reprint additional copies of the instructions and any worksheets by downloading them from the webpage here: www.crestawards.org/kit-box/superstar.
 You will also find links here to more activities you can try.

Health & Safety

- The Activity and Organiser cards for each activity have been reviewed by a health and safety professional. The health and safety check did not include trialling any activities or checking any links.
- Prior to running the activities, please ensure you have read the health and safety information included in the CREST Organiser and Activity cards for each project. If you have questions about health and safety when doing practical work with students, we recommend visiting CLEAPSS at www.cleapss.org.uk.

Evaluation

As per the agreement between us and your school, you will take part in an evaluation process. We hope that you and your pupils will be the first of many to benefit from free CREST kit boxes. Your contributions and insights will help us improve, as well as gather evidence of the boxes' benefits, with a view to providing more to other schools in the future. We will email you a link to the online feedback forms which need to be completed.

And finally, we hope that you and your pupils enjoy doing the CREST SuperStar activities! Let us know how you get on, and what you all discover by sharing pictures of the CREST kit boxes in action! You can tag us at occurrent@crestation on Twitter and Facebook.

Further assistance & information



Visit your kit box support webpage at

www.crestawards.org/ kit-box/superstar or scan the QR code above.

If you have any queries or require further assistance, please contact the CREST Team by emailing **crest@ britishscienceassociation.org**, or visit our online **CREST Help Centre** at

To order more certificates.

help.crestawards.org.

create an account (or sign into your existing account) using the CREST online platform www.crestawards.org/sign-in.

STEM Ambassadors are volunteers who want to help inspire the next generation of young scientists, technologists, engineers and mathematicians. We suggest you invite them to support the delivery of CREST Awards activities. You can find contact details for your local hub here: www.stem.org.uk/primary/stem-ambassadors





