



**The Big
Bang**
Eastern

2010 Winners

CREST



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Best CREST Bronze (Sci/Maths)

Henlow Middle school D – To investigate the most effective kitchen towel
Alice Infant & Keelie Pope

Best CREST Bronze (Eng/Tech)

Thomas Deacon Academy G – Recording Weather
Amber Yates, Alyna Karim, Eleanor Zaluska & Beatrice Zaluska

Most Creative Project Bronze sponsored by TTP

Queen Elizabeth School for Boys A – The effect of acidity on watercress
Madhi Elango

Best CREST Silver (Sci/Maths)

Comberton Village College A - "Mascajic"
Anne-Lucie Bugain & Long-Yin Chan

Best CREST Silver (Eng/Tech)

Abbey College A – Carbon Footprinting in Schools
Natasha-leigh Kilby & Steph Jezewski

Most Creative Project Silver sponsored by TTP

Thomas Deacon Academy C – Fighting Forest Fires
Schnell D'Sa, Paavan Gandhi & Thomas Li

Best CREST Gold (Eng/Tech)

Westcliff High School for Boys A - Solar Tracking Battery Charger
Alistair Jackson, Daniel Copley, Jack Darby & Daniel Orford

Most Creative Project Gold sponsored by TTP

Samuel Whitbread Community College B - Semi Rigid Erectable Structure for the space environment
Daniel Panico, James Wheeler, Kieran Lloyd & Robert Plummer



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YEB



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YEB Group 3 (Y7-9) Product Development and Marketability

Westcliff High School for Girls A – Weight Distributing Bag
Gemma Firth, Lisa Wong & Abigail Graham

YEB Group 3 (Y7-9) Manufacture and Finish

Verulam School C – Investigating the practicalities of a self-sufficient underwater city
Edward Rose, Charlie Beedle & Hamish Jeram

YEB Group 3 (Y7-9) YEB Group 3 Overall Winner

Westcliff High School for Girls B – medicine dispenser
Julia Gibb, Kelly Thompson, Nathalie Woodford & Sana Chaudhry

YEB Group 2 (Y10/11) Design, Innovation and Presentation

Great Baddow High School B – Computer Case
Ollie Gatefield

YEB Group 2 (Y10/11) Product Development and Marketability

Fearnhill School B – Personal Attack Alarm
Joshuin Ramsamy

YEB Group 2 (Y10/11) Manufacture and Finish

Fearnhill School C – electronic dice
Surjeet Khara

YEB Group 2 (Y10/11) YEB Group 2 Overall Winner

Fearnhill School A – House Alarm
Kasun Kodituwakku

YEB Group 1 (Y12/13) Design, Innovation and Presentation

Tendring Technology College C - A modern spin on the traditional artist's easel
Alex Fountain

YEB Group 1 (Y12/13) Product Development and Marketability

Tendring Technology College A - Baby Bath Duck
Jamie Jones

YEB Group 1 (Y12/13) Manufacture and Finish

Saffron Walden Co High A - Workshop Hydraulic Press
Alex Howard

YEB Group 1 (Y12/13) YEB Group 1 Overall Winner

Tendring Technology College B - Electric Guitar Practice Aid
Marc Burnett





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Sponsor Prizes



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MSD Biology prize Winner

Queen Elizabeth School for Boys A - The effect of acidity on watercress
Madhi Elango

MSD Biology prize Runner Up

Parkside Federation D - How the environment affects sea monkeys
Sam Woolston & Gabriel Birkbeck Frazer

Natural History Museum Biology Experience Prize

Herts & Essex High School A - Amazing Ammonites
Delara Sohrabian-Bailey & Angela Stockman

GlaxoSmithKline Chemistry Prize Winner

Comberton Village College A - "Mascajic"
Anne-Lucie Bugain & Long-Yin Chan

GlaxoSmithKline Chemistry Prize Runner Up

Herts & Essex High School C - Crystal Maze
Claire Nicholason, Jayne Badman, Jasmine Crawford & Catherine Walker

MBDA Engineering Prize Winner

Tendring Technology College B - Electric Guitar Practice Aid
Marc Burnett

MBDA Engineering Prize Runner Up

Thomas Deacon Academy C - Fighting Forest Fires
Schnell D'Sa, Paavan Gandhi & Thomas Li

University of Hertfordshire Maths or Astronomy Prize Winner

Samuel Whitbread Community College B - Semi Rigid Erectable Structure for the space environment
Daniel Panico, James Wheeler, Kieran Lloyd & Robert Plummer

University of Hertfordshire Maths or Astronomy Runner up

Herts & Essex High School D – Impact
Robyn Sharman

Institute of Physics Physics Prize Winner

Henlow Middle school D – To investigate the most effective kitchen towel
Alice Infant & Keelie Pope

Institute of Physics Physics Prize Runner Up

Sir John Lawes A - Launch Mechanism for a Proximity Surveillance System
Jack Weston, Barnabas Walker, Alex Elliott & Thomas Gough

Communication Prize

James Clark from Simon Balle School



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2010 Winners

Nominations to National Big Bang Fair 2011



Tendring Technology College B - Electric Guitar Practice Aid
Marc Burnett

Saffron Walden Co High A - Workshop Hydraulic Press
Alex Howard

Fearnhill Schohol A – House Alarm
Kasun Kodituwakku

Westcliff High School for Girls B – medicine dispenser
Julia Gibb
Kelly Thompson
Nathalie Woodford
Sana Chaudhry

Henlow Middle school D – To investigate the most effective kitchen towel
Alice Infant & Keelie Pope

Herts & Essex High School A - Amazing Ammonites
Delara Sohrabian-Bailey
Angela Stockman

Queen Elizabeth School for Boys A - The effect of acidity on watercress
Madhi Elango



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