

Forest in a Box - Design and Make



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Integrate STEM in your classroom with Forest in a Box. The hands-on construction package challenges students to use design thinking processes and requires critical thinking, collaboration and innovation.

The resource package contains a Teacher Guide with curriculum aligned activities exploring - wood as a renewable resource, design innovation, forest systems and sustainability.



Forest in a Box - Design and Make package includes:

- Wood based construction kit
- Forest Education Foundation incursion
- Teacher Guide - Curriculum links, suggested activities and supporting materials
 - Professional Learning
 - Online Support Portal

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Curriculum Links:

Design and Technology

- Investigate the suitability of materials, systems, components, tools and equipment for a range of purposes (ACTDEK013)
- Plan a sequence of production steps when making design solutions, both individually and collaboratively (ACTDEP018)

Humanities and Social Science

- The use and management of natural resources and waste and the different views on doing this sustainably (ACHASSK090)
- The importance of environments and natural vegetation, to animals and people (ACHASSK088)

Science

- Natural and processed materials have a range of physical properties that can influence their use (ACSSU074)
- Living things depend on each other and the environment to survive (ACSSU073)

Forest in a Box - Design and Make is just one of a range of loan packages available to K-6 teachers.

Learn more at www.forest-education.com



Forest Education
Foundation

For more information on Forest in a Box packages please contact us at:

Forest Education Foundation

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