



THE ULTIMATE IN 'UNPLUGGED' STEM PLAY!





Designed by Cas Holman, and inspired by the European model of adventure playgrounds, **Rigamajig** is a truly unique large-scale, loose parts building kit conceived for hands-on play and STEM/STEAM learning.

An amazing array of wooden planks, wheels, pulleys, nuts, bolts, containers, and ropes encourage children to follow their **innate curiosity** to design, innovate, investigate, collaborate, imagine, and explore through self-directed play!

The pieces can come together as a 'Rube Goldberg'-style contraption used to convey buckets or materials, or they can become a giraffe, monster, robot, airplane, sculpture, or just a 'thingy.'

Rigamajig enables easily accessible, **cognitively challenging play opportunities** for children (and adults!) of any age in any environment—inside a classroom, on a playground, school hall, or in any play space.

THE BENEFITS OF CREATING WITH RIGAMAJIG

Play-based learning of STEM concepts, such as:

- Engineering / Physics
- Design Processes
- Proportionality
- Shape Identification
- Observation
- Investigation
- Modelling
- Geometry
- Measuring / Recording
- Patterns / Grouping
- Symmetry/Mirroring
- Simple Machines & Mechanisms
- If / Then Thinking
- Comparing / Contrasting

And other essential skills, such as:

- Creativity
- Problem Solving
- Communication
- Release, Relaxation
- Collaboration
- Fine & Gross Motor Development
- Self-Expression
- Accomplishment
- Social Development
- Focus, Determination
- Curiosity & Discovery

• Dramatic & Artistic Expression

- Resiliency
- Inclusivity

f #rigamajig

As seen on the
Netflix Original
Abstract:
Art of Design
Season 2,
Episode 4



SOLD IN AUSTRALIA BY

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RIGAMAJIG JR.

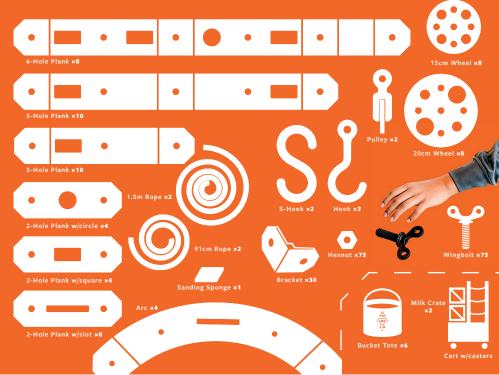


RIGAMAJIG BASIC BUILDER 260+ PARTS IN ALL

- Ideal for Group Work in Larger Classroom Spaces
- Portable and Easy to Store
- Compatible with Add-On Kits
- Made in the USA of High Quality Birch and Recycled Nylon



*Actual size of parts may be slightly different from icons shown which are scaled approximately relative to the 7-year old's hand in photo.



EXTEND YOUR RIGAMAJIG WITH ADD-ON KITS...

LOCOMOTION ADD-ON KIT 103 PARTS IN ALL



CHUTES ADD-ON KIT 93 PARTS IN ALL





Rigamajig Junior perfect for smallerscale engineering play in homes, classrooms, and community spaces

RIGAMAJIG JUNIOR 160 PARTS IN ALL

- Lighter for Table Top Use
- Ideal for Home or Smaller Classroom Use
- Storage Bag included for Easy Portability
- Compatible with Rigamajig Junior Spinning Tops



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