

BUILD YOUR OWN[®] PRODUCT RANGE



WE
MAKE COOL
STUFF FROM
CARD!

We're the creators of an exciting new range of award winning eco-friendly, STEM-inspired children's toys that you can build yourself.

Build Your Own toys encourage children to immerse themselves in the fun world of science and exploration, helping to reduce screen-time and bring families together to create rich memories. Once built, our innovative kits have unique functions and provide hours of entertainment for children aged 8+.



SCAN HERE FOR
MORE INFO ON
OUR WEBSITE

4

REASONS
TO STOCK
OUR
PRODUCTS

1

They've got the 'wow' factor! The finished toy is so much bigger than the box...And no glue needed!

2

Our kits are fun and educational. We inspire curious young minds through play and exploration.

3

We only have one planet, so we're doing our bit to create toys that are not only fun, but sustainable too.

4

Each kit is designed to be durable, from construction right through to play and beyond.



No glue, no mess, no fuss!



Nurturing curious minds and inspiring kids of all ages.



We use sustainable materials and minimal plastics.



Less screen time, more family time!

For more info call
07484 543387

Email
jason@paperengine.com

Website
BuildYourOwnKits.com



03.2021 V1.0

BUILD YOUR OWN

ORIGINAL KITS *The original and best!*



TELESCOPE

Children will love exploring their world with the Build Your Own Telescope Kit. They can develop their passion for nature, birds and plants during the day. And once darkness falls, check out craters on the moon using the extending focus lens and 16 x magnification glass optic lens.

32 PIECE KIT

RRP: £19.99 AGE: 8+ BOX: 290mm W x 220mm H x 45mm D EAN: 5060686160004 CODE: 1702/167/1



PLANE LAUNCHER

The Build Your Own Plane Launcher encourages children to explore the wonders of aerodynamics. Simply press out the heavy-duty cardboard parts, build and launch! These nifty planes can reach up to an incredible 10 metres!

59 PIECE KIT

RRP: £16.99 AGE: 8+ BOX: 290mm W x 220mm H x 45mm D EAN: 5060686160011 CODE: 1710/207/1



Kit includes: 10 x Fold 'n' Fly planes and 4 x cool scoring targets.



MICROSCOPE

Build Your Own's Microscope is perfect for examining garden mini-beasts and more - children will be amazed at what they can see with the 30x magnification!

Features: focusing dials for image clarity, in-built periscope, 3 x specimen trays plus a detachable, handheld adaptor for on-the-go exploring.

54 PIECE KIT

RRP: £16.99 AGE: 8+ BOX: 290mm W x 220mm H x 45mm D EAN: 5060686160028 CODE: 1607/155/1



NEW



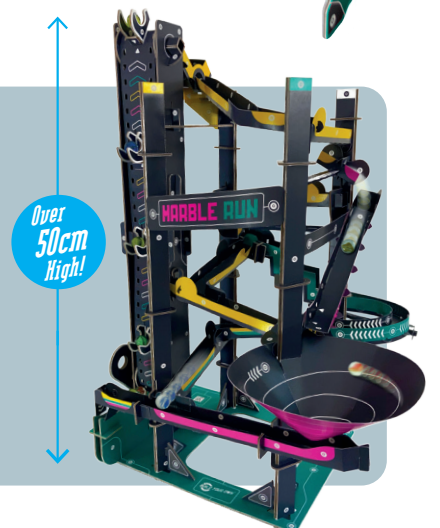
MARBLE RUN

Press out, build and watch them go! Wind the handle on the Build Your Own Marble Run to raise the 10 swirly glass marbles up the elevator; then watch as they speed down one of the three different neon tracks.

Which marble will win?!

153 PIECE KIT

RRP: £22.99 AGE: 8+ BOX: 290mm W x 220mm H x 45mm D EAN: 5060686160042 CODE: 1711/232/1



NEW!

MINI-BUILDS

Just like our original Build Your Own Kits, our Mini-Builds series offers an incredible play experience only smaller. Simpler to build, but just as much fun, each kit has an awesome pull-tab action!



20 PIECE KIT

RRP: £9.99 AGE: 8+ BOX: 211mm W x 144mm H x 12mm D EAN: 5060686160059 CODE: BYOMB001

HONEY BEE

Children will have great fun building the Build Your Own Honey Bee. With striking yellow and black markings, and a pull-tab flapping wing action to show off this vitally important pollinator. Comes with press-out Honey Bee Fact Stand for children to learn about the crucial role bees play in our ecosystem.

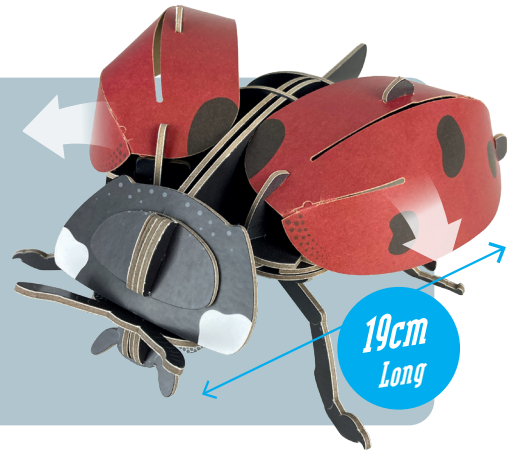


27 PIECE KIT

RRP: £9.99 AGE: 8+ BOX: 211mm W x 144mm H x 12mm D EAN: 5060686160066 CODE: BYOMB002

LADYBIRD

The Build Your Own Ladybird is beautifully bold with its bright red wings and contrasting black spots. The pull-tab rotating wing cases perfectly capture a ladybird's flight movement. Comes with press-out Ladybird Fact Stand for children to learn about how this spotty minibeast can be useful in agriculture.



18 PIECE KIT

RRP: £9.99 AGE: 8+ BOX: 211mm W x 144mm H x 12mm D EAN: 5060686160073 CODE: BYOMB003

STAG BEETLE

With pull-tab snapping pincer action, the Build Your Own Stag Beetle is an impressive minibeast standing at 31cm long. Its purple body and metallic bronze mandibles present a truly magnificent 'pinching bug'. Comes with press-out Stag Beetle Fact Stand for children to find out more about this globally threatened species.

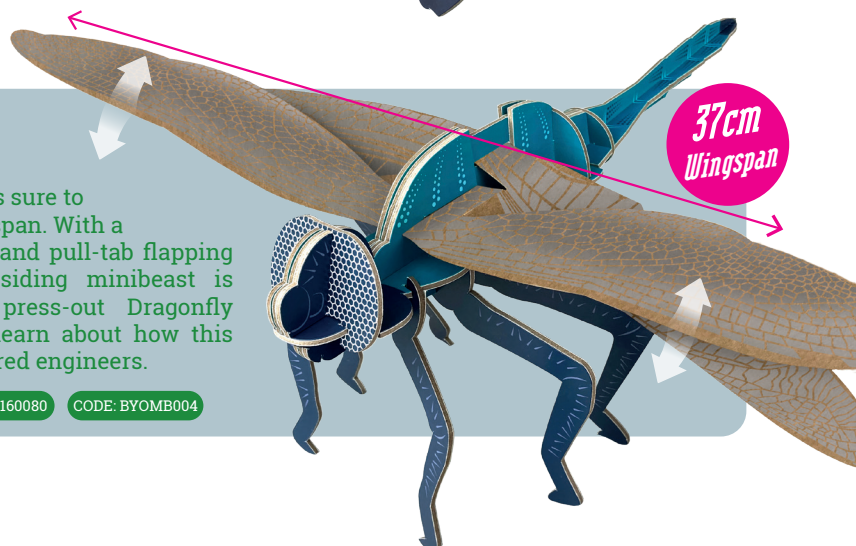


15 PIECE KIT

RRP: £9.99 AGE: 8+ BOX: 211mm W x 144mm H x 12mm D EAN: 5060686160080 CODE: BYOMB004

DRAGONFLY

Build Your Own's Dragonfly is sure to impress with its 37cm wing span. With a brightly coloured blue body and pull-tab flapping wing action, this water-residing minibeast is spectacular. Comes with press-out Dragonfly Fact Stand for children to learn about how this incredible creature has inspired engineers.



All Build Your Own kits are lovingly designed in our UK office



AS
SEEN
IN



BBC
NEWS

Mirror

NATIONAL
GEOGRAPHIC
KIDS

METRO

Closer

toyworld
The business magazine with a passion for toys

primary
times

BEANO

Evening Standard

The
Guardian

BBC
Sky at Night
MAGAZINE

Eco Kids
planet

My Weekly

BBC
Science Focus
MAGAZINE

BBC
Wildlife

CUSTOMER
REVIEWS

And there's so much more to come for 2021! Watch this space...



★★★★★

"Easy to assemble and
works **BRILLIANTLY!**"
Jen41



"Very impressed
with it"
★★★★★



★★★★★

"Perfect garden
activity for lockdown"
DJ Kent

★★★★★
"Great fun and it
REALLY WORKS"
Mrs S

★★★★★
"In the words of my grandson -
This is awesome"
Mrs KL

Daddy
& Dad

BLOGGER
REVIEWS

'These Build Your own kits are
genuinely fantastic activities
and they get our full approval.'



Yeah Lifestyle
TRAVEL, BEAUTY & FOOD REVIEW

'We loved the fact it (the plane
launcher) was total mess-free
construction.'

Diary of the Dad

An award-winning UK dad blog

'Both sets were a lot of fun to
build and I know they'll see a
lot of use during the summer
holidays and beyond.'



'No matter what your age
you can enjoy putting these
together. A five star product
that is great fun and also
educational.'



'My children are of an age when
they really want toys which can
be used again and again. They
love a toy which challenges them,
and the Plane Launcher kit has
certainly done just that!'

BBC
Science Focus
MAGAZINE

'Getting a glimpse of the Moon
through a telescope I built myself
was enchanting, and with 16x
magnification, the view was clear
enough to distinguish craters you
can't make out by eye.'

For more info call
07484 543387

Email
jason@paperengine.com

Website
BuildYourOwnKits.com



03.2021 V1.0