

# Yes!

Why engineers love competitions



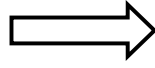
Tim Minshall  
[whatengineersdo.info](http://whatengineersdo.info)



9

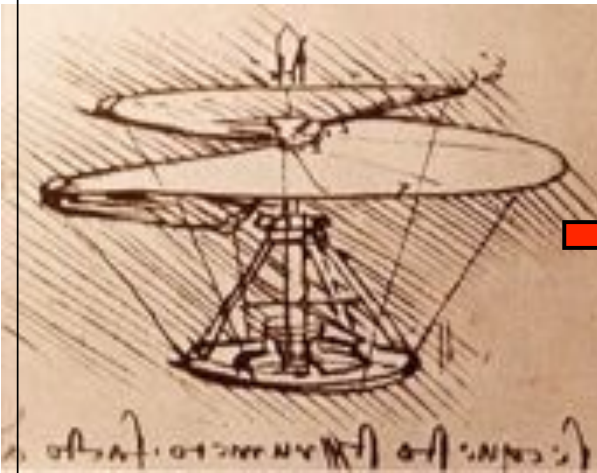
very important ideas

Invent



Invent

Do



San Diego Air and Space Museum Archive

Invent

Do

Improve

Invent

Do

Improve

Share



Photos: Institute for Manufacturing

Invent

Do

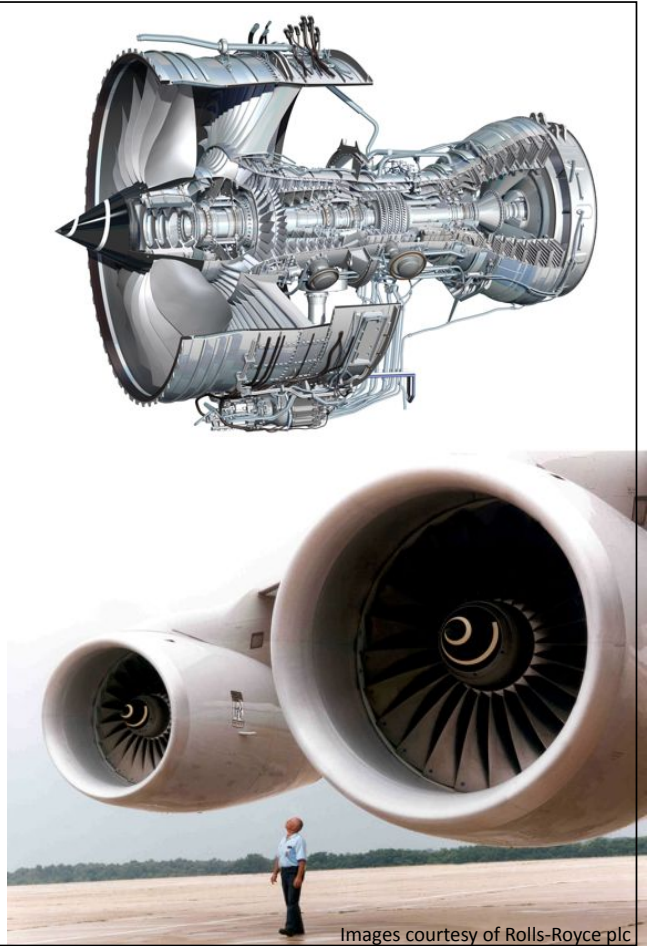
Improve

Share

Shape



<http://wallaceandgromit.com>





[www.makerbot.com](http://www.makerbot.com)

Invent

Do

Improve

Share

Shape

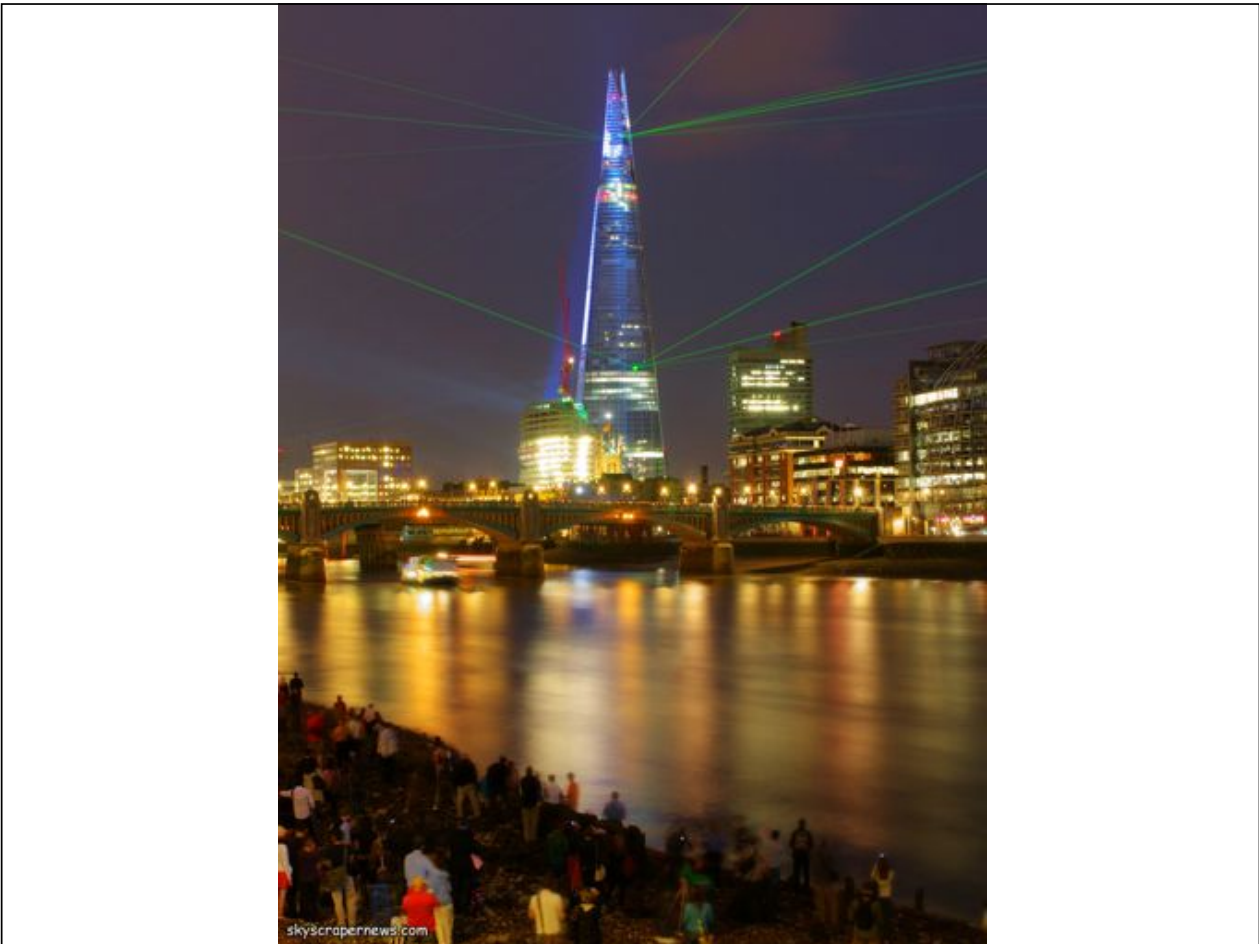
**Build**



Image courtesy of Rolls-Royce plc



Photo: NAParish (via Wikipedia)



skyscrapernews.com

Invent

Do

Improve

Share

Shape

Build

Why?



The Anywayup® cup was invented and manufactured in the UK by Mandy Haberman

Invent

Do

Improve

Share

Shape

Build

Why?

Oops!



Invent

Do

Improve

Share

Shape

Build

Why?

Oops!

Yes!



Photos: huffingtonpost.co.uk; gettyimages.com; nola.com



[http://en.wikipedia.org/wiki/Board\\_of\\_Longitude](http://en.wikipedia.org/wiki/Board_of_Longitude)

“I believe that this nation should commit itself to achieving the goal, before this decade is out, of landing a man on the moon ..”

“.. and returning him safely to the earth”

NASA Images



XPRIZE



<http://archive.darpa.mil/grandchallenge/>; <http://www.virgingalactic.com/>



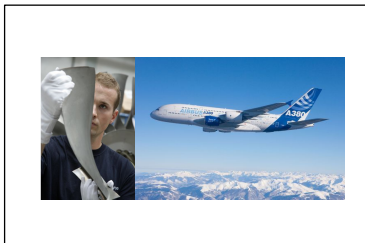
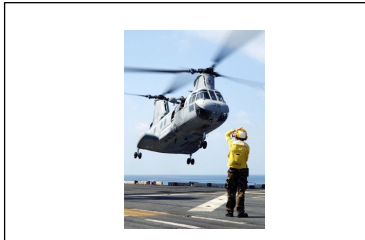
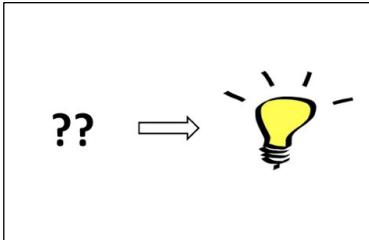
[www.liveyachting.com](http://www.liveyachting.com)

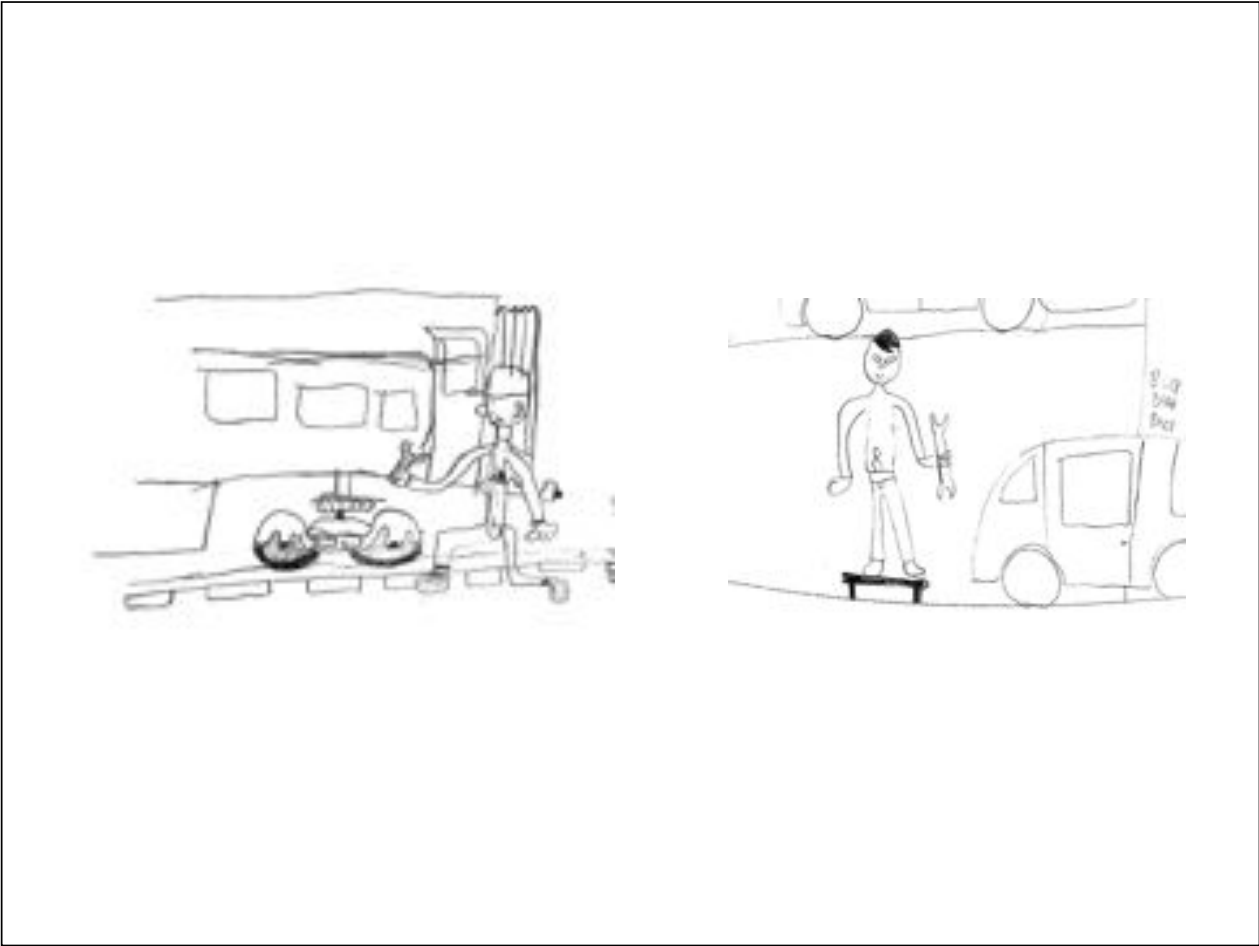


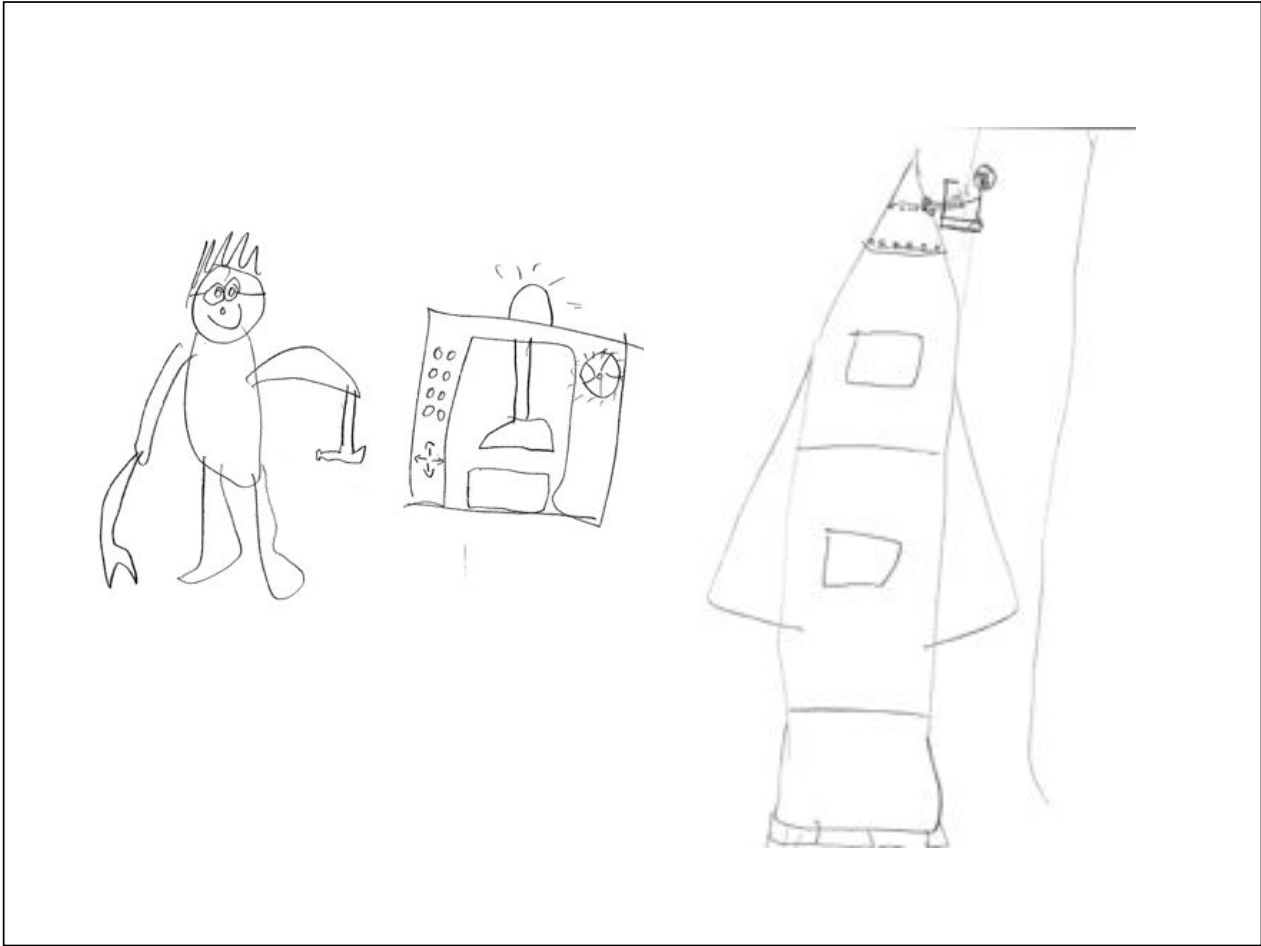
<http://www.bloodhoundssc.com/>



[www.mirror.co.uk](http://www.mirror.co.uk)







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