MEET THOMAS HEATHERWICK  he lives and works in London, England. As a child he visited car shows, craft fairs and watched artisans blow glass, forge iron and knot hammocks. Heatherwick was curious about how machines worked and enjoyed drawing and making things.

STUDIO In 1994 Heatherwick opened his studio, which includes people from different backgrounds such as engineering, sculpture, photography and theater design. Heatherwick Studio worked on many exciting projects including re-designing the London bus, a rolling bridge and the 2012 Olympic Cauldron.

PROJECTS

New Bus for London, Photo: Iwan Baan
Rolling Bridge, London, Photo: Steve Speller
Olympic Cauldron, London, Photo: Edmund Sumner
INSPIRATION
Heatherwick begins by asking questions and finds inspiration all around him.

Can you MATCH the project to the inspiration below?

![Rolling Bridge](image1)
![Seed Pavilion](image2)
![Upholstered Furniture](image3)

1. **Rolling Bridge**
2. **Seed Pavilion**
3. **Upholstered Furniture**

**LONDON BUS** was redesigned to be energy efficient, wheelchair accessible and easier for riders to hop on and off.

**DRAW** the changes you would make to a city bus here.

**SPUN CHAIR**
Heatherwick Studio was curious about creating a chair using the process of spinning metal. If you could alter the furniture in your home how would you make it move?

**KEY:** 1. C / 2. A / 3. B