

## Design Tutorial

## Ergonomics & Anthropometrics

Watch the linked videos and read the attached article and then makes notes / responses to the following:

- 1) list a range of products and decide whether you would design these products for averages or extremes, in terms of the range of possible users. Explain why you have made these choices.
- 2) measure a child's hand, or research children's hand measurements, to understand how products would need to be modified to suit a child's grip. Provide basic dimensions as a sketch.
- 3) select a product that needs to be designed for a child's hand and create a sketch of it. Add notes explaining how you changed the design to suit a smaller hand.