



# Task 4 – Build Task Worksheet

## What do you need to do?

### Step 1 Potential Fuselage Materials



### Step 2 Instructions

- 1 Choose the materials you want to use for our PHASA- 35 model
- 2 Cut out the three pieces of the template.
- 3 Draw around each piece on your chosen material
- 4 Cut out each piece from your material and fold along the dotted lines
- 5 Join the pieces together using glue/ blu-tack/ sellotape

## BAE SYSTEMS

### Step 3 Build your own PHASA-35 model

Template

Template

Template

--- Fold

— Cut

**Step 4**

Now consider what materials you would use for each of the aircraft parts. Would they all be the same? What factors do you need to consider when selecting a suitable material?

Try and use environmentally friendly materials if possible!