



#### The IET

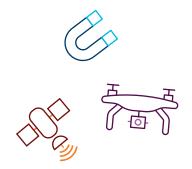
#### DIY Faraday Challenge Day

#### Mission to Mars Teacher Extras

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#### DIY Faraday Challenge Day







Presented to

Signed by

Date



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#### Faraday Challenge Day

Faradays spent at each visit to the shop	Team 1	Team 2	Team 3	Team 4	Team 5	Team 6	Team 7
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
TOTAL FARADAYS SPENT							







#### Purchasing notes for the Shop Manager (Technician)

- This sheet will be used to cross-check the accounting sheets from the student teams for scoring
- Use this sheet to record every transaction with students item and cost
- Students may sell back unwanted items at half price
- Students may buy lower measurements of materials at a reduced price i.e. metre of red copper wire = 10 Faradays per metre as a standard cost. Students may buy half a metre for 5 Faradays
- Students must not use craft knife themselves. Cutting into desired size by the Shop Manager (Technician) is included in the price.
- Gluing using low melt guns and cutting is free of charge and students may operate these under supervision of the Shop Manager (Technician)







Education

#### For Hire







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#### **Rocket Facility**



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### **Recycled Materials**

### **F5.00**







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### **Inspiration Station**



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### **Cutting Station**





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#### **Test Area**

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### Judge's Table







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### The Shop





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#### **Gluing station**

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Education

# TEAM











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### TEAM 3











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## TEAM 5

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#### TEAM 6

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### TEAM 7













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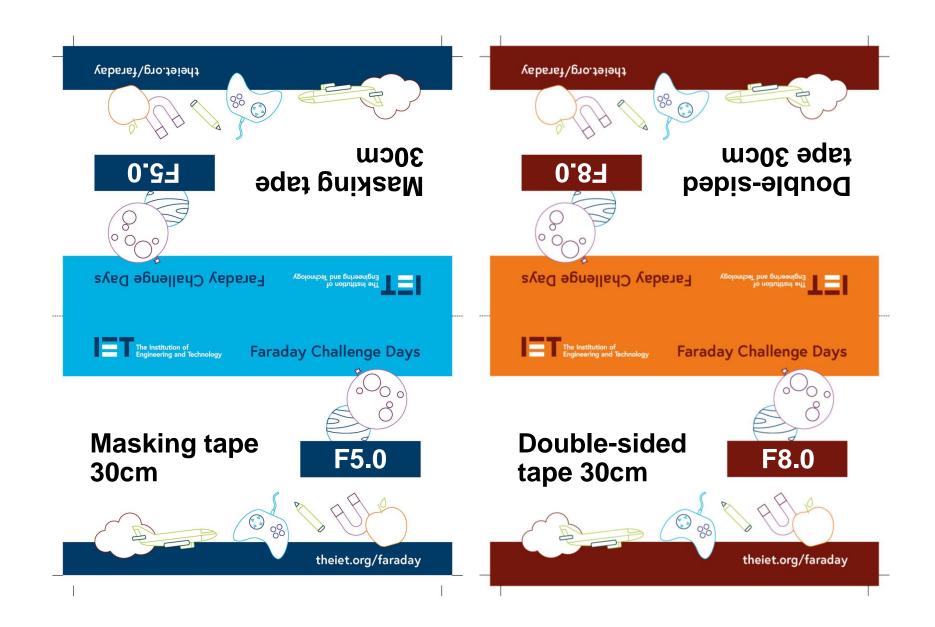
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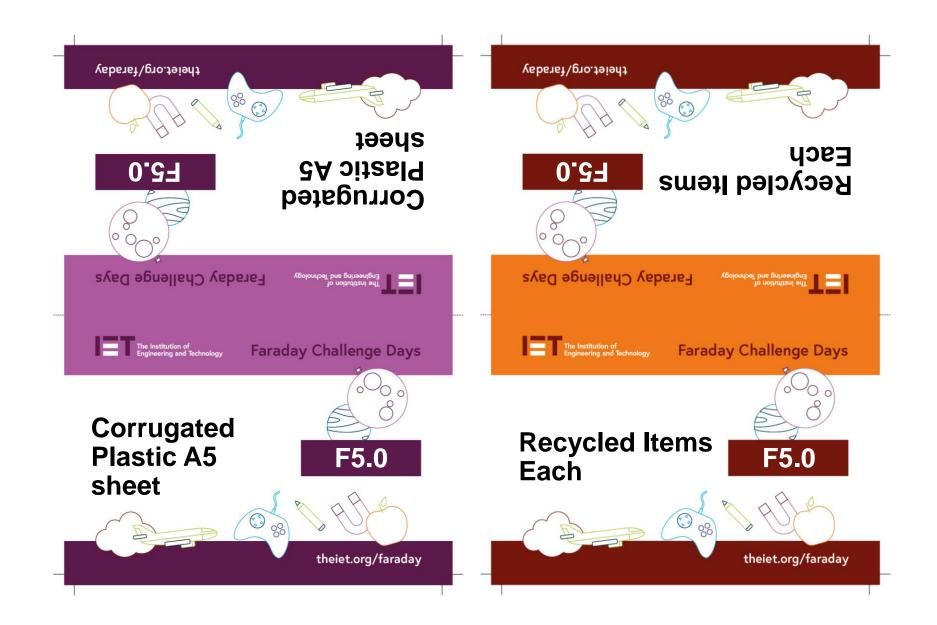


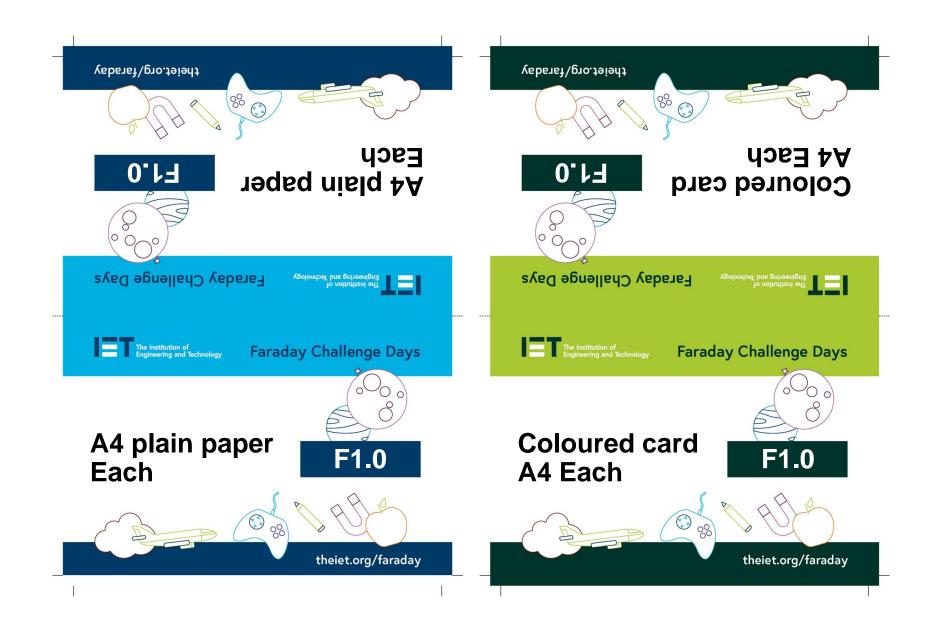
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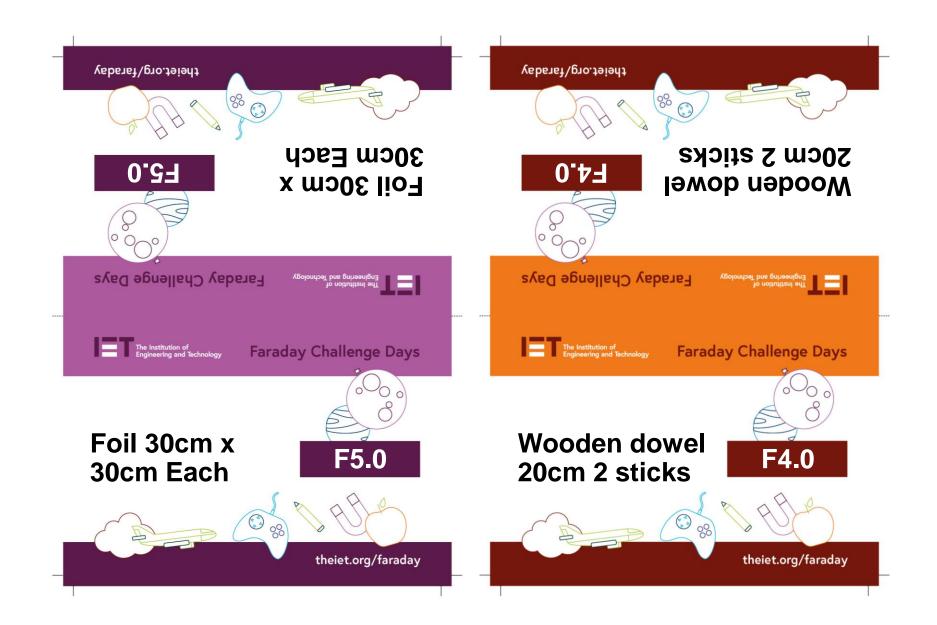


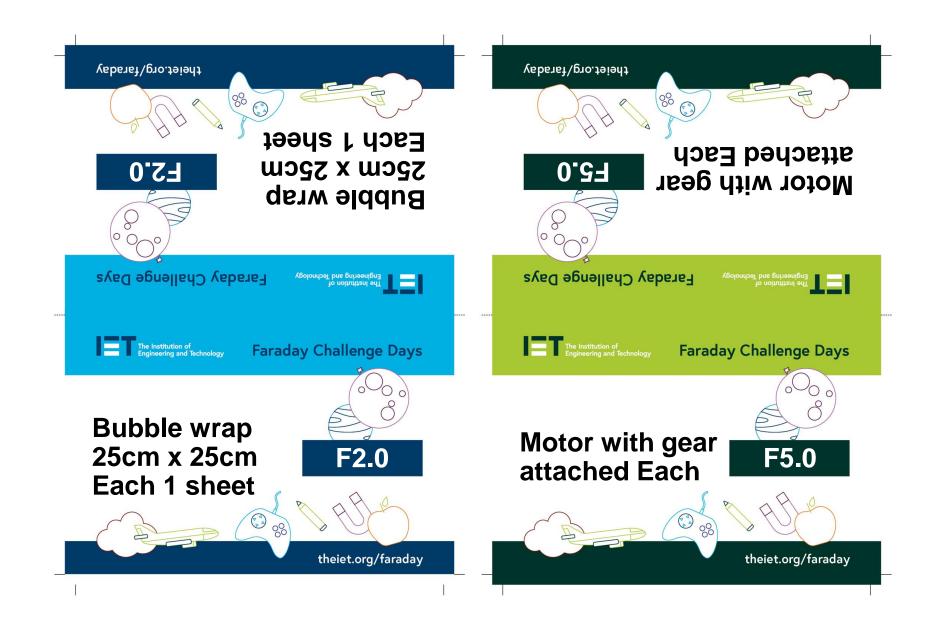
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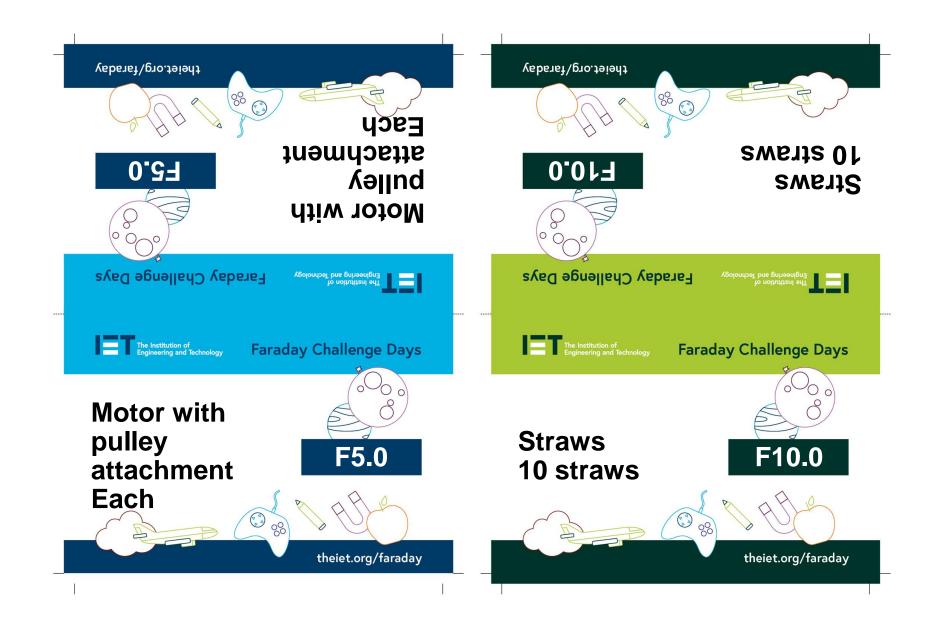




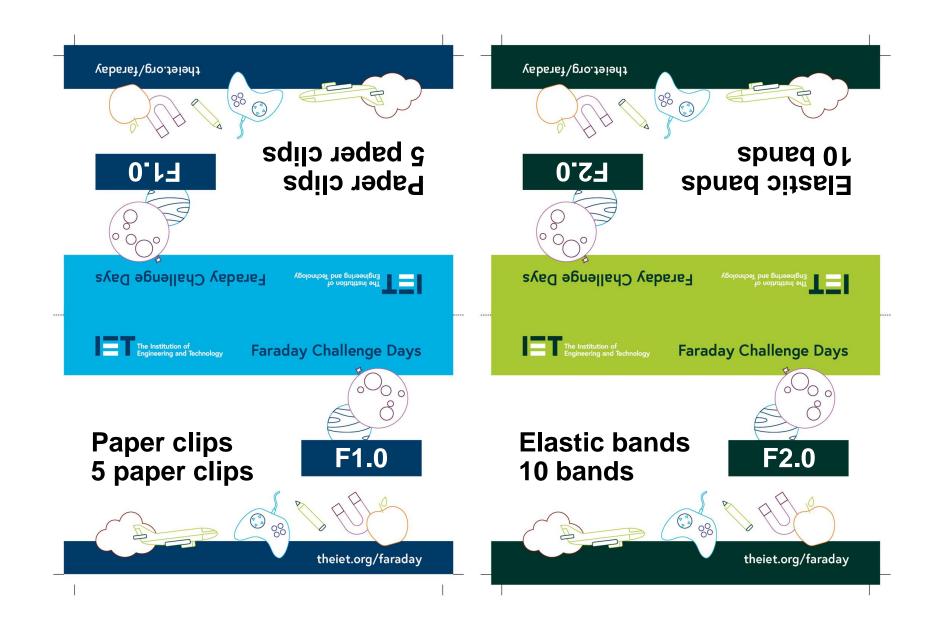


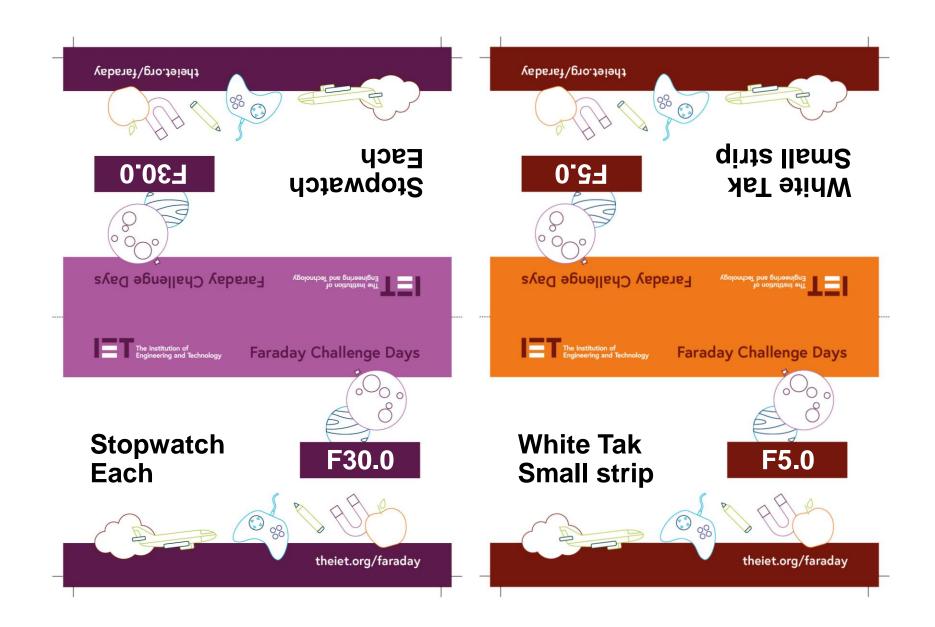


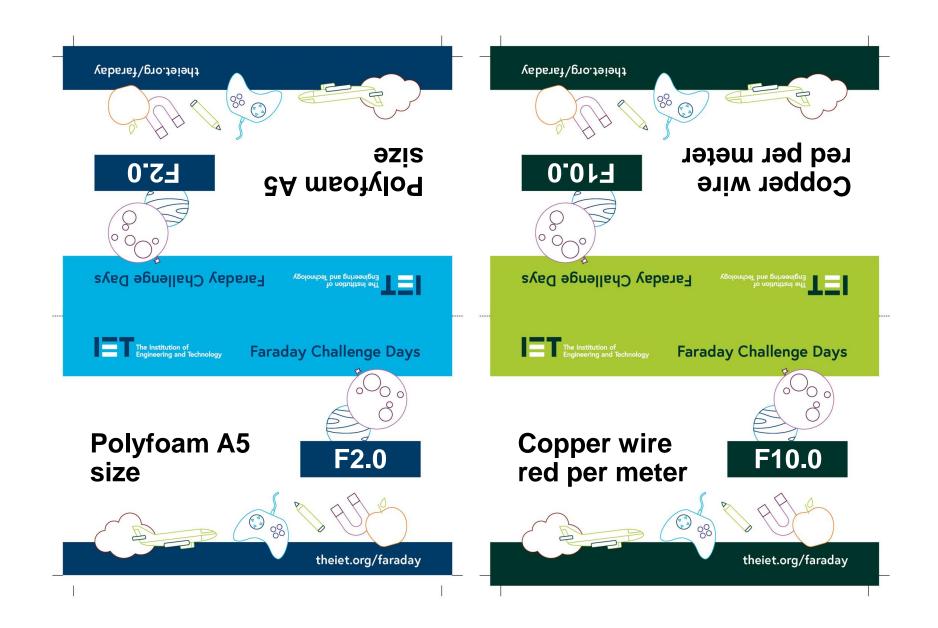


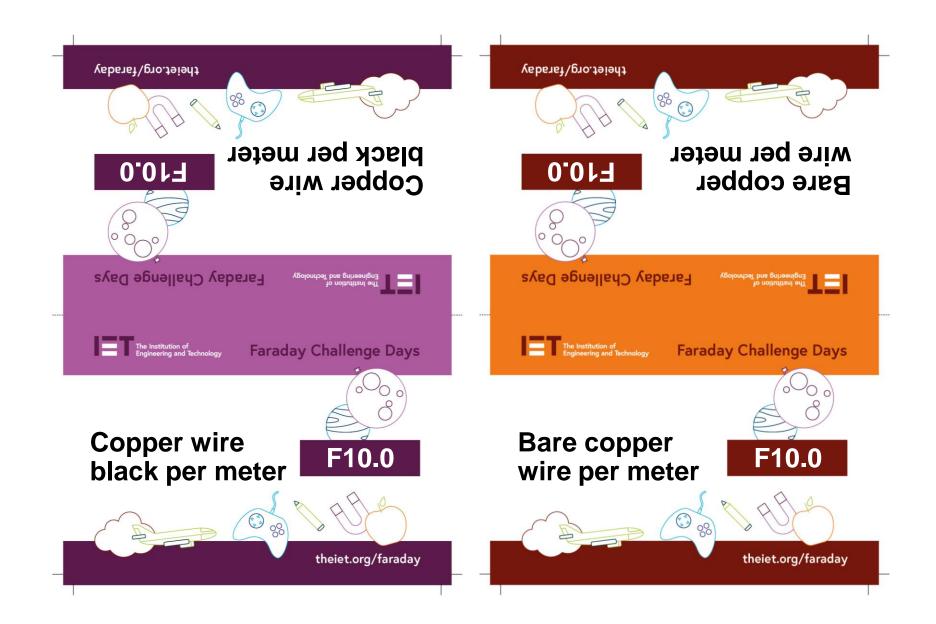


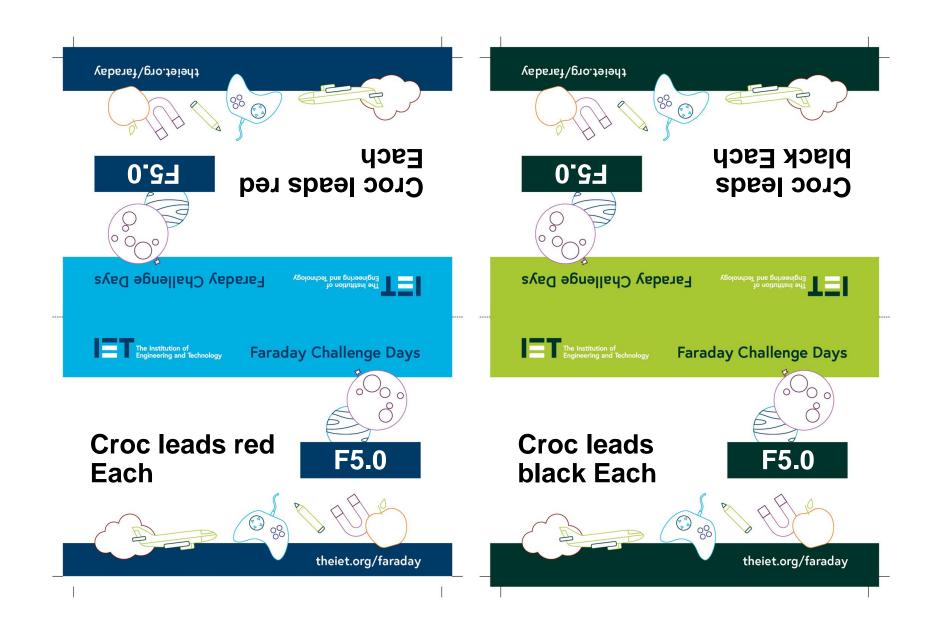


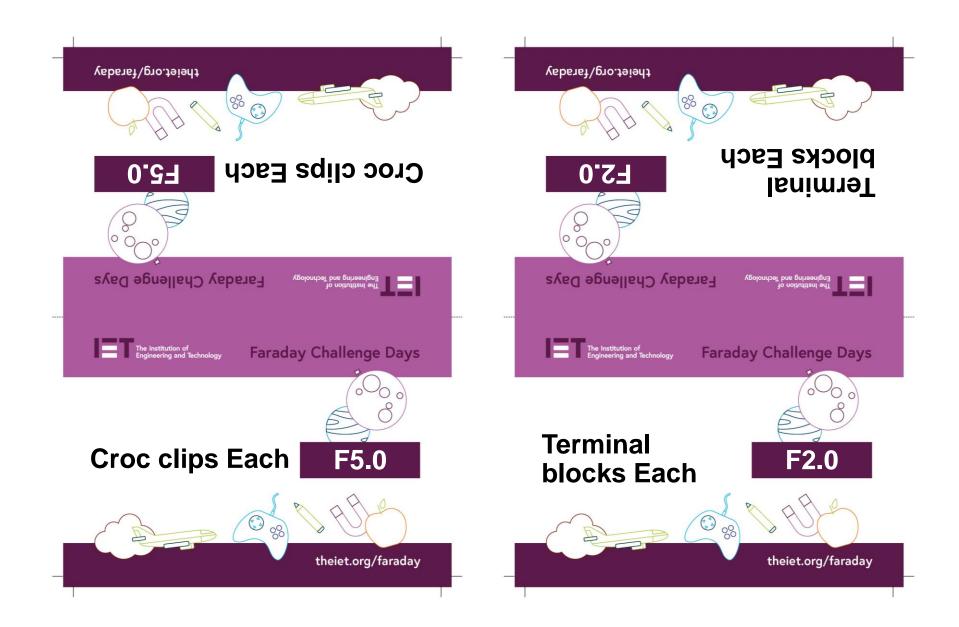


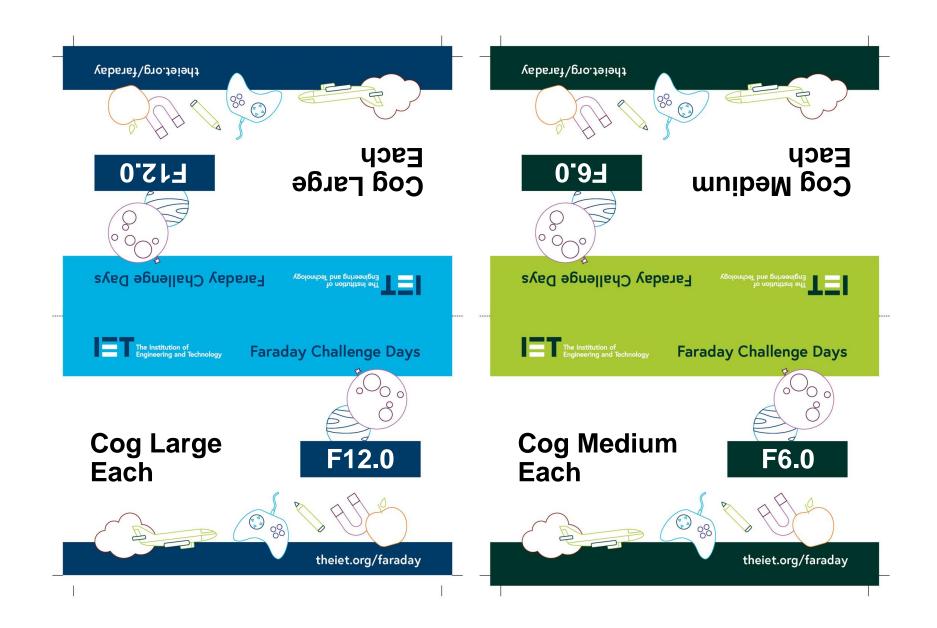


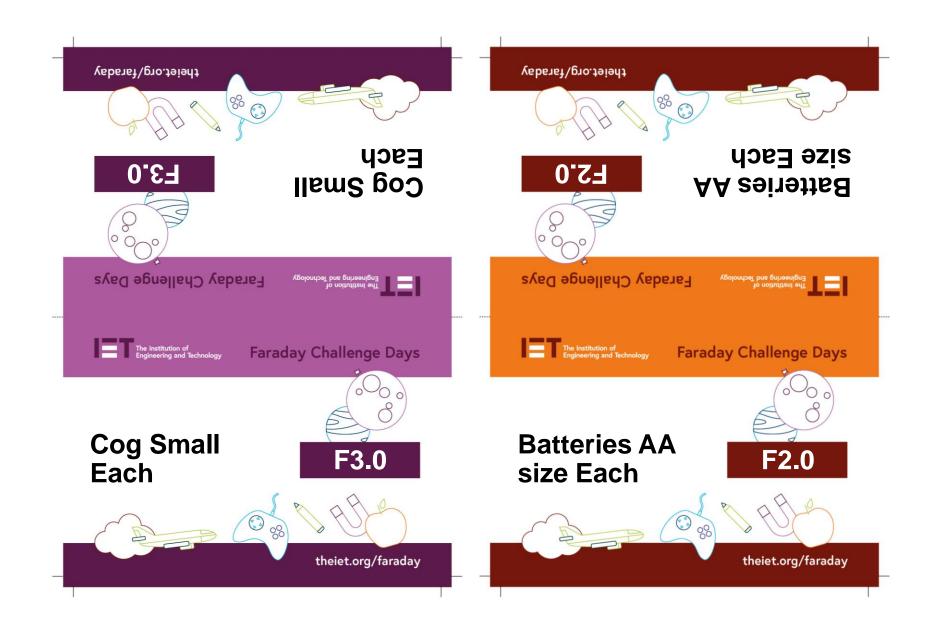


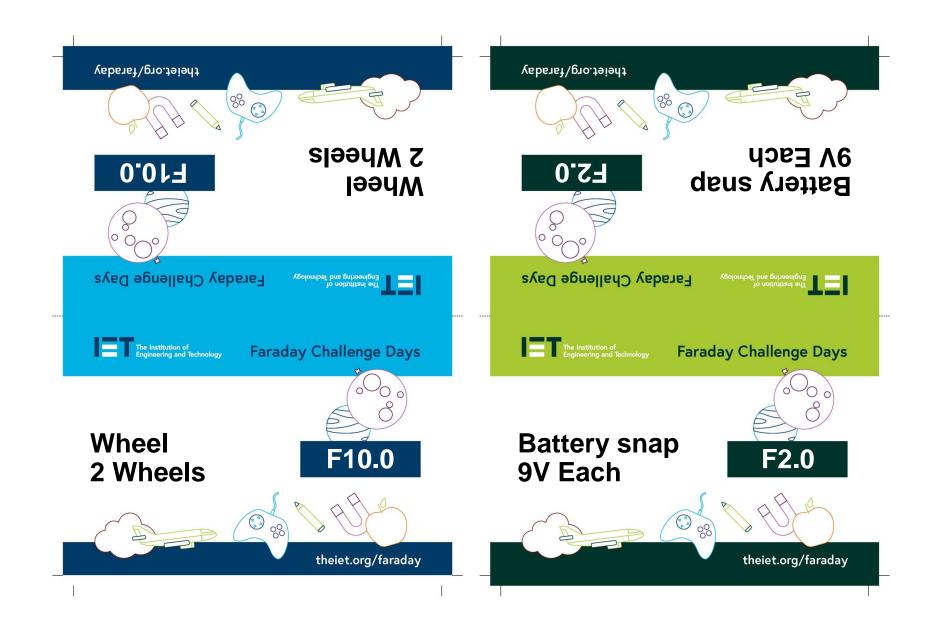


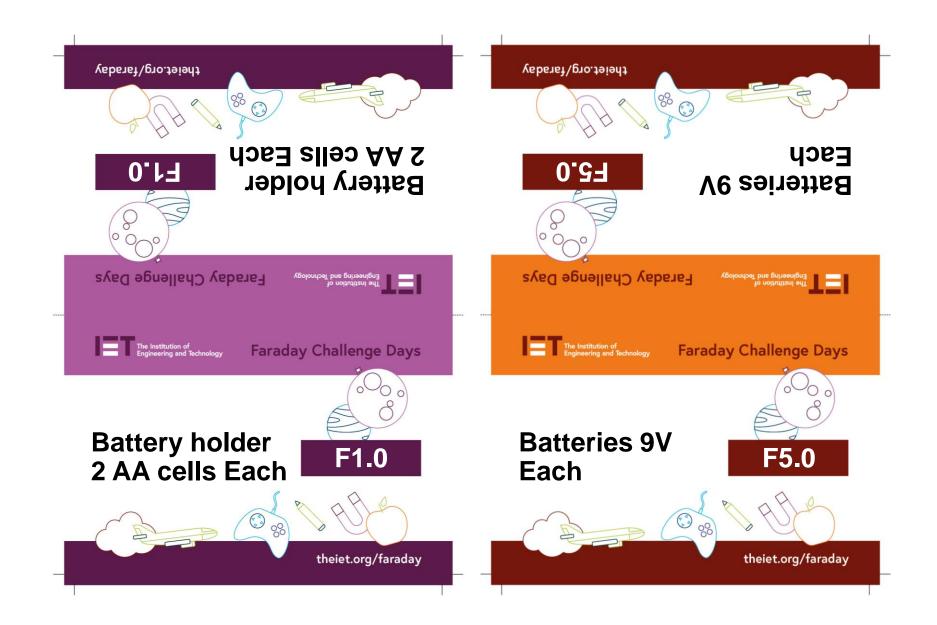


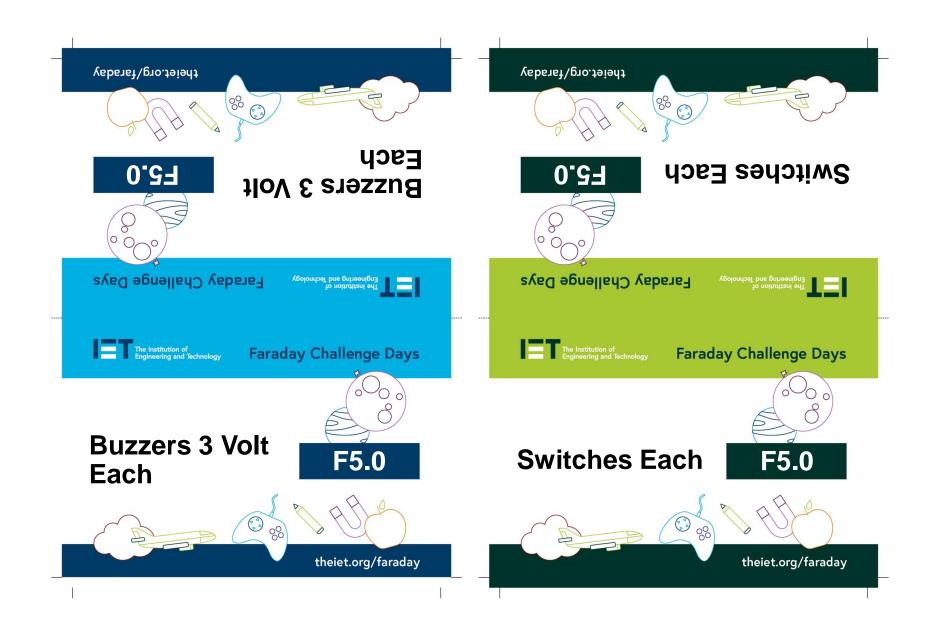


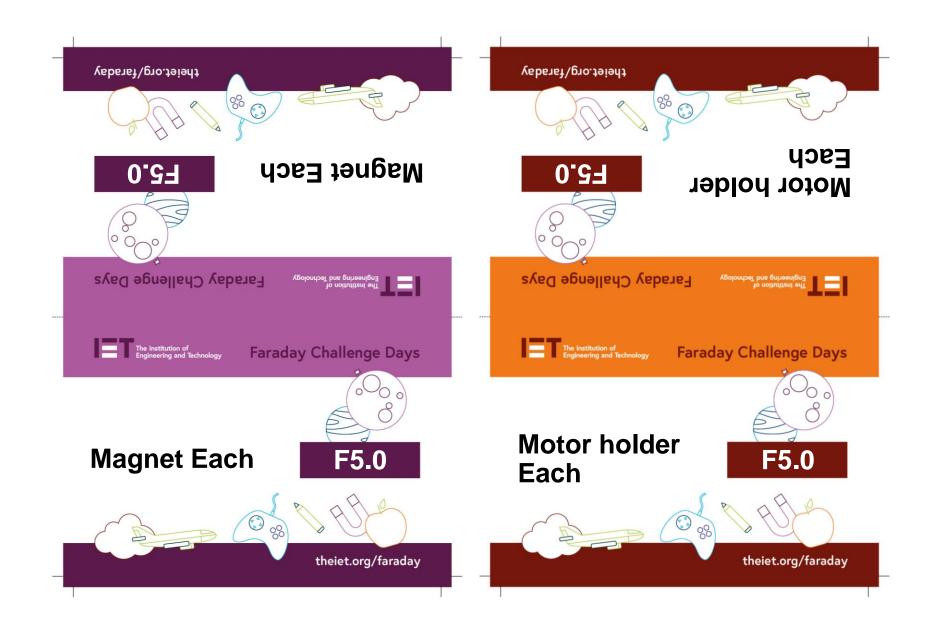


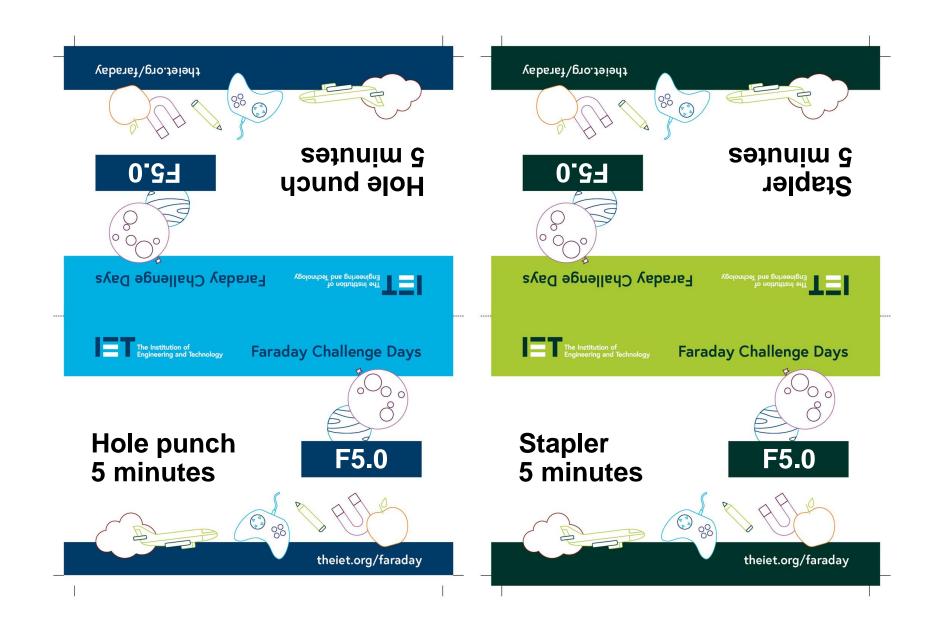






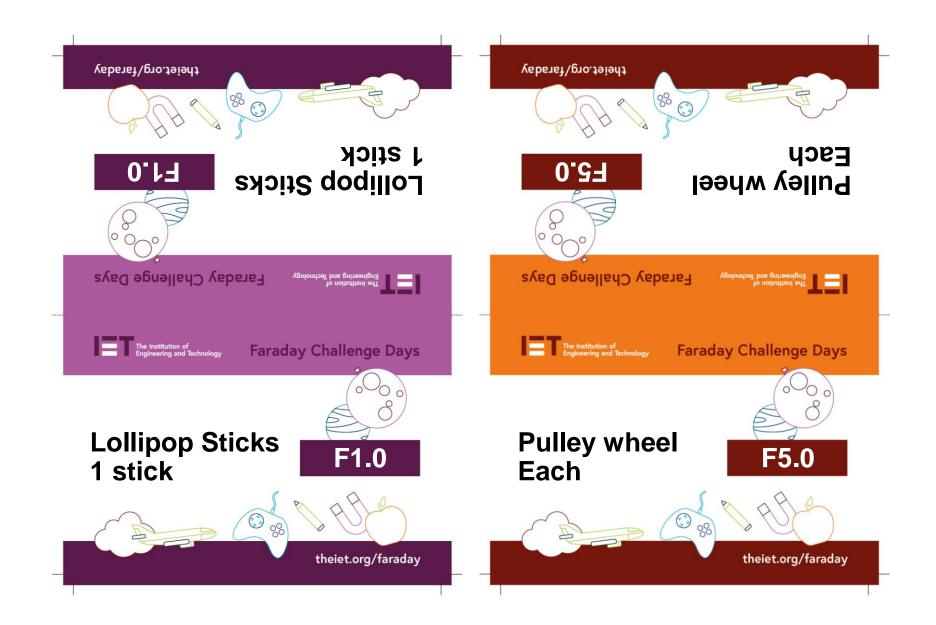


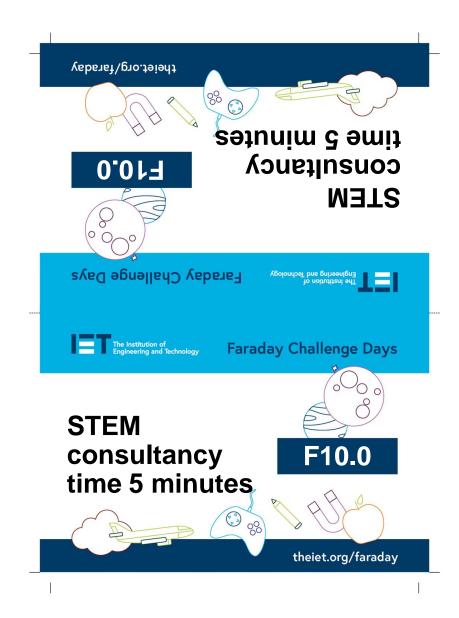






















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