Class 12 physics project chooser and arrival test

Fill in the top before you order. Tick a line only when it is true for your project, and keep this sheet in your project folder.

Name _____ **Class and section** _____

Chapter and topic _____ **Practical date** _____

Ordered on _____ **Arrived on** _____

CHOOSING THE TOPIC

- [ ] It is from a chapter in this year's NCERT book (or I have told my teacher it is outside it)
- [ ] I can say in two sentences which principle it shows
- [ ] There is one thing I can change and one thing I can measure
- [ ] My teacher has agreed to the topic
- [ ] My teacher has said whether a ready-made model is acceptable
- [ ] It runs on a battery, or an adult will handle the mains plug

MODEL, KIT OR PARTS

- [ ] Ready-made: the practical is close, or the circuit is above my level
- [ ] DIY kit: I have evenings free to build, solder and fix joints
- [ ] Parts: I can choose values, solder and find faults myself
- [ ] If I need a printed report, the card shows the Report badge

THE DAY IT ARRIVES

- [ ] Every part matches the listing photo and title
- [ ] No cracked board, loose wire or lifted component
- [ ] Battery model: a fresh 9 V battery, fitted the right way round, makes it work
- [ ] Mains model: an adult checked the lead and plug, then plugged it in
- [ ] It shows the effect the listing describes, several times in a row
- [ ] Nothing gets hot or smells
- [ ] The printed report is in the box and on the same topic (if the listing includes one)
- [ ] A short video of it working is saved

BEFORE THE PRACTICAL

- [ ] My own readings are in a table, with each one repeated
- [ ] I have changed one value and recorded what happened
- [ ] I can name every part and say what it does
- [ ] A spare battery and some tape are packed

NOTES

> Something wrong on arrival? Note it with photos the same day and raise it where you ordered. For a topic not in the store, send the topic, your class and the date on WhatsApp.

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