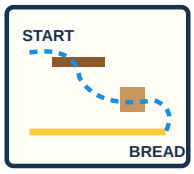
Build card: Ayo's Ramp and Route

One per team. The teacher reads each step.

1



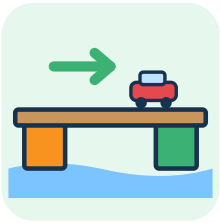
Plan: blocks → ramp → test

2



Add 2–3 big blocks to the base

3



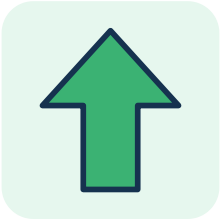
Test: roll the bread car down

4



It fell off? Add a block, test again

5



Lay forward, forward, stop to the ramp

6

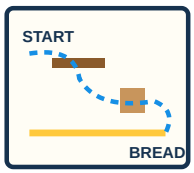


Swap two? Find them, fix them, run!

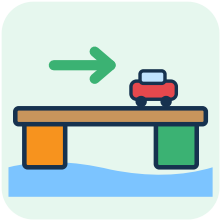
Picture build checklist

Two per page, one per team. Tick each box when you have done it. Not marked.

Our ramp and route Team: _____



plan ☐



build + test ☐

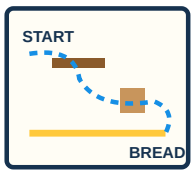


route ☐

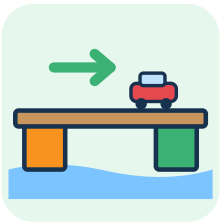


fix ☐

Our ramp and route Team: _____



plan ☐



build + test ☐



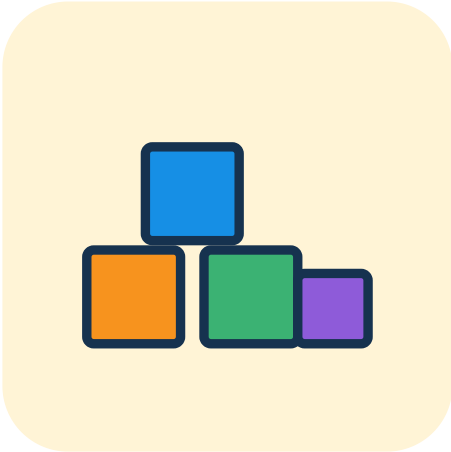
route ☐



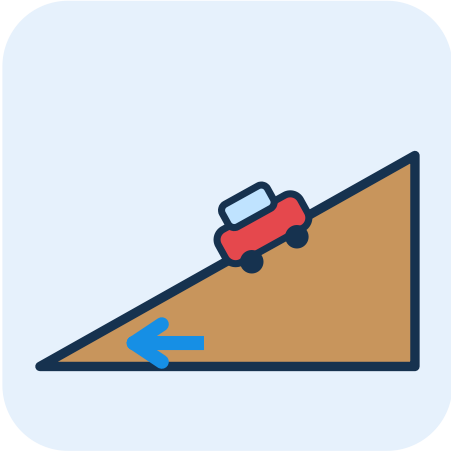
fix ☐

Plan cards

Lay these first, before building: blocks → ramp → test.



blocks



ramp



test

Route cards

Ayo's route to the ramp: forward, forward, stop.



forward



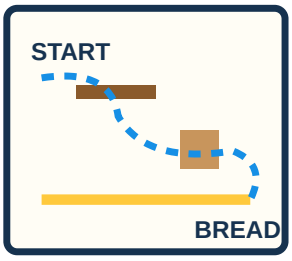
forward



stop

Role cards

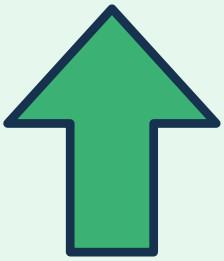
Teams of 4. Swap jobs if you build twice.



planner



builder



card-layer



checker

Our Ramp and Route team

Stick your team photo here (or draw your team) for the Week 13 showcase.

team photo or drawing here

Our team: _____

Ayo's problem was _____ · we solved it by _____