Design Brief

Draft and choose a design

Engineering

Words to use

Draft · Plan

The problem

> **Sam keeps losing pencils under the desk. Sam needs a simple holder that keeps pencils tidy on the desk.**

What does Sam need it to do?

Draft 1

Draft 2

Talk, then choose

> **Tell your partner one good part and one tricky part of each draft. Then circle the one you choose.**

My plan: draw your chosen idea bigger. Label the parts (base, side, opening).

What will you build with? Circle two or more from the tray.

card scraps

paper

masking tape

lolly sticks