

GRADE 10 · UNIT 6: INTRO TO 3D DESIGN

3D Modeling with TinkerCAD: Designing & Printing a Keychain

Lesson 2 of 27 · Day 1 of 3

DO NOW

Sketch initial shape ideas for your keychain on paper.

TODAY'S PLAN

Do Now

5 min

Mini-lesson

5 min

Independent sketching

20 min

Guided account setup

10 min

Share

5 min

TODAY'S VOCABULARY

TinkerCAD

Solid / Hole (Negative Shape)

EXIT TICKET

Why is it important to sketch and measure a design on paper before building it digitally?