



KEY VOCABULARY

vehicle

something that **transports people or things** from one place to another (e.g. a car, a truck or a bus)

transport

to move **from one place to another**

wheel

a **round object** that helps things **move**

axle

a **bar** that passes through the **middle of a wheel** or more than one wheel

axle holder

part of a vehicle that **holds the axle in place**

body

the **main part of a vehicle**, like its outside shell

chassis

the **base** of a vehicle

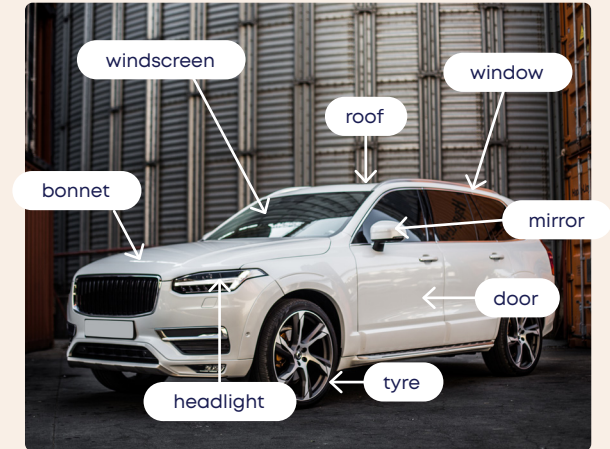
design

planning how something is going to **look and work**

diagram

a **picture to show how something works** – a diagram often has **labels** to explain what is in the picture

diagram showing parts of a car



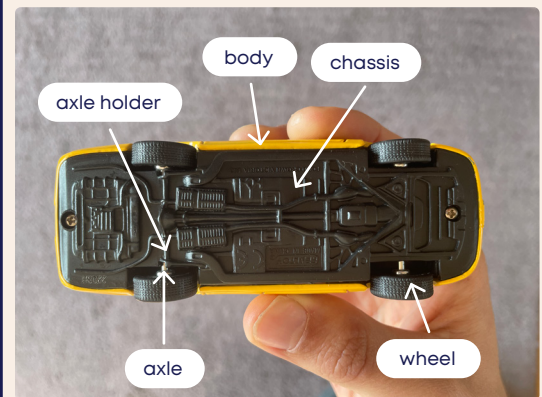
making a design

user
who is the vehicle for?

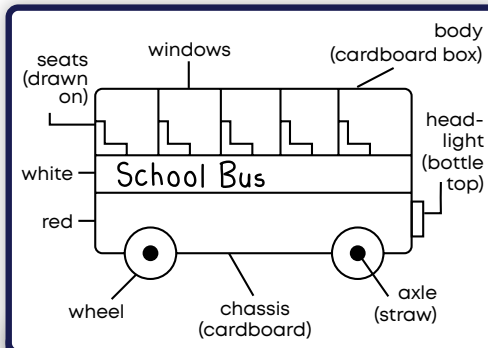
purpose or function
what is the vehicle for?

appearance
what will your vehicle look like?

diagram showing the underside of a car



example vehicle



example design