

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

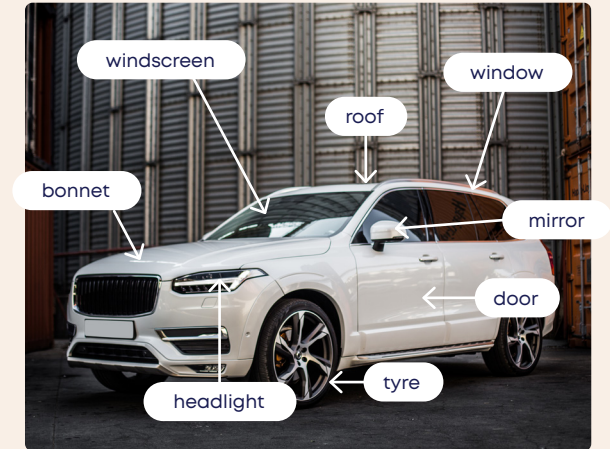
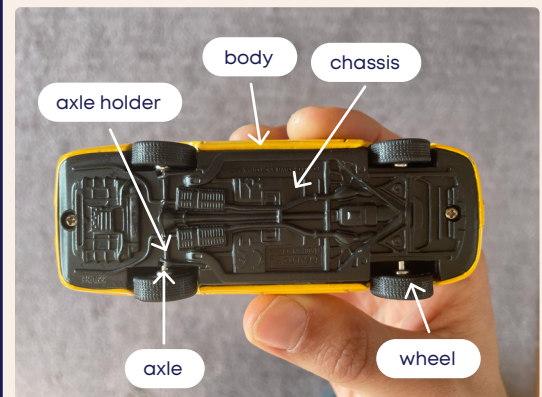


diagram showing the underside of a car



making a design

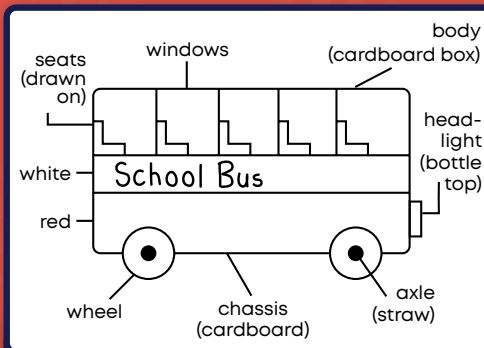
**user**  
who is the vehicle for?

**purpose or function**  
what is the vehicle for?

**appearance**  
what will your vehicle look like?



example vehicle



example design