

Name: \_\_\_\_\_

Grade 1 Science Unit 3 Benchmark

1.



**Problem:**

Humans have body parts like skin that can tear and rip, or bones that break easily when we fall.

**Nature Shows:**

A turtle shell protects the turtle's soft body from harm.

**Task:**

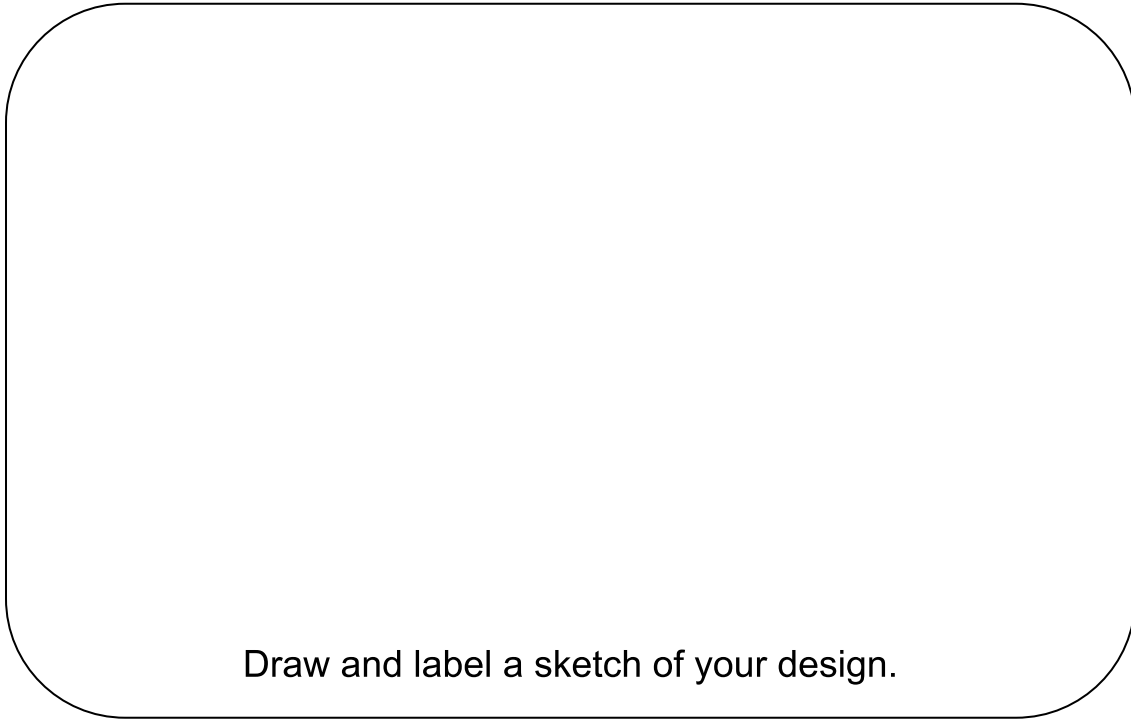
Design something that will help protect your skin and bones if you fall.

**I know...**

- A turtle shell looks \_\_\_\_\_.
- A turtle shell feels \_\_\_\_\_.
- A turtle shell helps a turtle \_\_\_\_\_.

**Task:**

Design something that will help protect your skin and bones if you fall.



Draw and label a sketch of your design.

How did the animal's body part help you solve your human problem?

I saw that \_\_\_\_\_

So I \_\_\_\_\_

2.



**Problem:**

Sometimes other students take your pencil without asking.

**Nature Shows:**

An octopus' skin changes color to blend in with its environment.

**Task:**

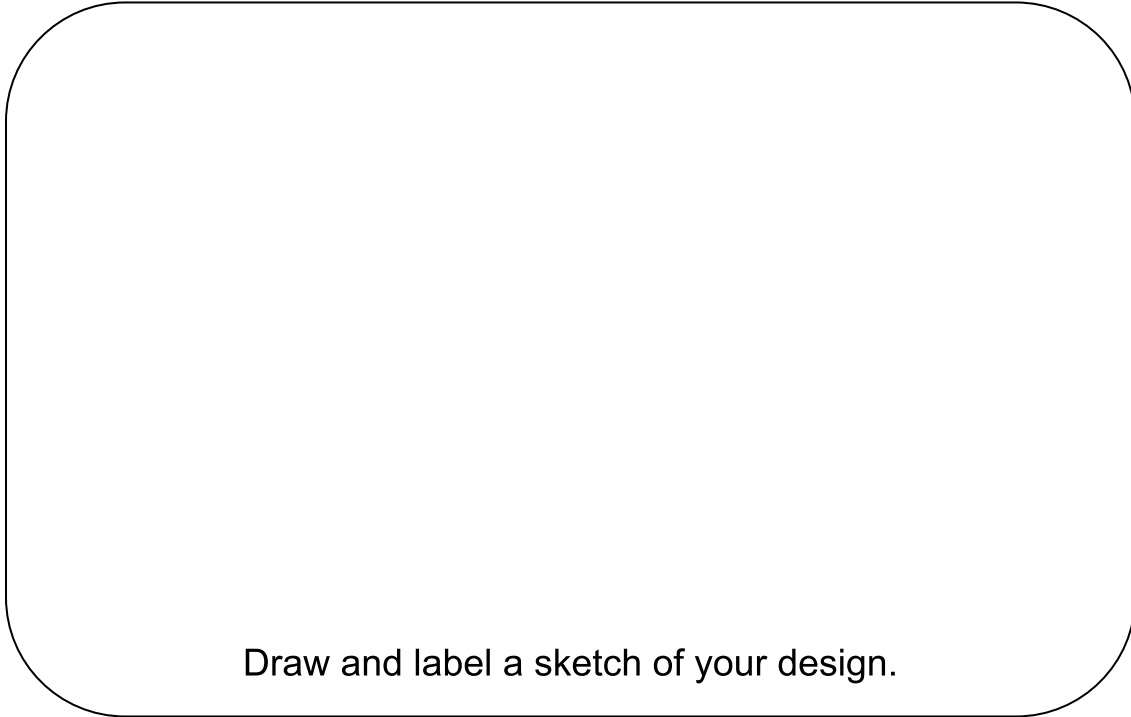
Design something that will help you hide your pencil by making it blend in with your desk.

**I know...**

- An octopus' skin looks \_\_\_\_\_  
\_\_\_\_\_.

**Task:**

Design something that will help you hide your pencil by making it blend in with your desk.



Draw and label a sketch of your design.

How did the animal's body part help you solve your human problem?

I saw that \_\_\_\_\_

So I \_\_\_\_\_