Biology A · Unit 5 · Level 1

Combustion Demo: Mallow Out



TODAY'S PLAN

- 👥 Jobs
- ⚠️ Safety
- 🌱 Steps
- ✅ Check
- 📝 Reflect

Get ready

Jobs



Scale reader

I read the scale.



Watcher

I watch.



Recorder

I write.



Photo taker

I take pictures.

Safety

Be Safe



🔥 Stay back from fire.

🥽 Goggles on.

🍡 Do not eat it.

⏳ Wait. It is hot.

Steps

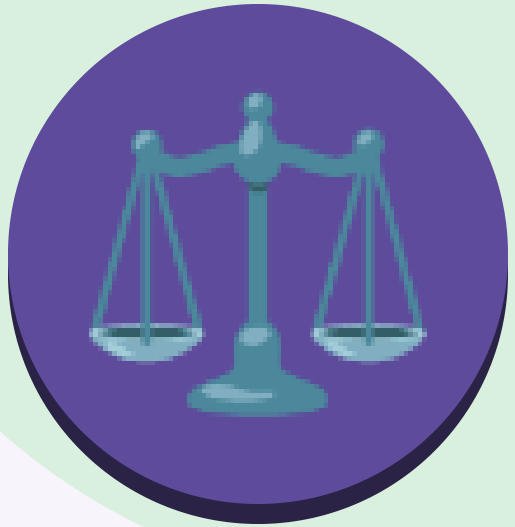
Steps 1 of 2



1. ⚖️ **Weigh** the marshmallow.
2. 🔥 Teacher **burns** it. I watch.
3. ⏳ **Wait** for it to cool.

Steps

Steps 2 of 2



1. ⚖️ **Weigh** it again: smaller!
2. 💨 Where did it go? **Into the air**.

🃏 Check 1 of 2



Who lights the fire?

Point to the picture!

1️⃣ 🙋 Me

2️⃣ 👩‍🏫 Teacher

✅ Answer · Card 1 of 2

🔥 👩‍🏫

Teacher

Only the teacher.

🃏 Check 2 of 2



The burned marshmallow is...

Point to the picture!

1️⃣ ⬇️ Lighter

2️⃣ ⬆️ Heavier

✅ Answer · Card 2 of 2



⬇️ Lighter

Its matter went into the air.

Wrap-Up

Clean Up + Reflect



- 🥽 Goggles back
- 😀 My check sheet