# **Fun facts about Gold**

Shiny Treasure: Gold is famous for its shiny, bright color. It looks just like treasure, which is why pirates and adventurers often searched for it!

Heavy Metal: Gold is heavy! A small piece of gold can weigh a lot more than the same-sized piece of some other materials. It's like holding a little piece of a star in your hand.

Golden Rule: Gold has been used as money for thousands of years! People all over the world have valued gold for trading and buying things. It's like the original money.

Golden Age: Did you know that gold is found in lots of cool things? It's in your favorite electronics like smartphones and computers. It helps them work smoothly!

Golden Sport: Gold medals in the Olympics are special because they're made of real gold! Athletes work really hard to win one, and when they do, they get a piece of shiny gold to take home.

# **Fun facts about Copper**

1. Colorful Copper: Copper is a shiny, reddish-orange metal. You might have seen it in the pennies you use every day!
2. Flexible Friend: Copper is super bendy! It can be stretched and shaped easily without breaking, which makes it great for making wires and pipes.
3. Great Conductor: Copper is like a superhero for electricity! It's one of the best materials for carrying electricity from one place to another. That's why it's used in electrical wires all around your house.
4. Cool Chemicals: When copper mixes with air and water, it creates a greenish layer called patina. It's like copper's own special paint job!
5. Fighter against Germs: Copper has a secret power – it can help keep things clean! That's why you might see copper doorknobs or handles in places like hospitals. They can help stop germs from spreading.
6. Old but Gold: People have been using copper for thousands of years! Ancient civilizations like the Egyptians and Romans used it for making tools, jewelry, and even weapons.
7. Recycling Champion: Copper loves to be recycled! It can be melted down and used again and again without losing its special properties. So, remember to recycle your old copper items!