Summary Unit $5 - 2^{\underline{0}}$ Primaria

1. Identifying Horizontal and Vertical Planes

What are planes?

Planes are like imaginary lines that help us see if something is upright or lying down.

Horizontal Plane: Imagine the floor is a big line drawn from where you are to the other side of the room. That's horizontal, like the floor where you walk or the table where you eat.

Vertical Plane: Now, think of a wall or a door. That's a line that goes from down to up. That's vertical, like a tree growing towards the sky.



2. Objects that Are Near and Far

How do we know if something is near or far?

Near: If you can touch something by stretching out your arm, that's near. Your favorite toy when you have it in your hand is near.

Far: If you have to walk to touch something, that's far. The school is far from your house if you have to go by car or bus.



3. Study of Velázquez's Las Meninas

Who was Velázquez?

Velázquez was a very famous painter who lived many years ago in Spain. He painted a very special painting called "Las Meninas".



What do we see in Las Meninas?

In "Las Meninas", Velázquez painted a little princess named Margarita and her friends in a very large room. The special thing is that Velázquez also painted himself painting the painting. It's like a mirror game, where you can see many stories if you look closely.

4. Creating a sculpture with cardboard

Let's get to work!

Step 1: Get some cardboard, for example from a box.

Step 2: Think of something fun you want to make. An animal? A castle?

Step 3: Cut the cardboard to draw the silhouette of your sculpture.

Step 4: Click here to see an example

5. Solar System

Our home in space

The solar system is like a big family of planets that revolve around the sun.

The Sun: It's our star, very big and hot, that gives us light and warmth.

The Planets: They are like balls that revolve around the sun. Earth is one of them, and it's where we live.

Other Friends: There are also moons, asteroids, and comets. The Moon is Earth's satellite, and at night we see it shining in the sky.

