



Student Worksheet

# LKPD

Natural sciences

## Magnetism and Its Applications in Everyday Life

Name: .....

Class: .....

# Magnetism and Its Applications in Everyday Life

## Stimulation

Have you ever engaged with magnets before? What occurs when a magnet is brought near various objects in your surroundings? Now, take a look at the following images! Image 1 depicts a magnet attracting a paper clip, image 2 shows a magnet attracting a coin, image 3 illustrates a magnet attracting a nail, and image 4 features a magnet on a refrigerator door. Why do you believe these objects can be drawn to magnets? Can every object be attracted to magnets? Let's explore this together!



Figure 1



Figure 2



Figure 3



Figure 4

# Magnetism and Its Applications in Everyday Life

## Problem Statement

After examining the images depicting the interaction of magnets with surrounding objects, consider jotting down any questions or issues that arise.

Please list the questions you believe are essential for further investigation in the box below!