مدارس العناية – ثنائية اللغة
Al-Enayah Bilingual School
مستقبل أبنائك يبدأ بلغتين

First Semester of the Academic Year 1447-2025

Worksheet 14

Level	Primary	Name	
Subject	Science	Class	6

Part A : Multiple Choice

1. An electromagnet works using:

   a) Water b) Electricity c) Air

2. Increasing coils makes the magnet:

   a) Weaker b) Stronger c) Invisible

3. A generator produces:

   a) Sound b) Light c) Electricity

4. A motor changes electricity into:

   a) Heat b) Motion c) Water

Part C: Short Answer

1. Name one use of electromagnets:

   👉

2. Why are Maglev trains fast?

   👉

Part D: Complete the sentence:

1. A generator uses _____ to produce electricity.
2. Magnetic levitation means lifting objects without _____.

Good luck