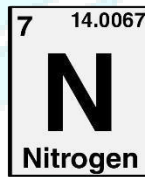
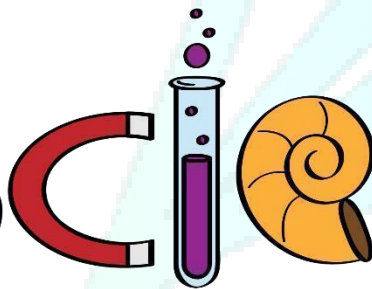
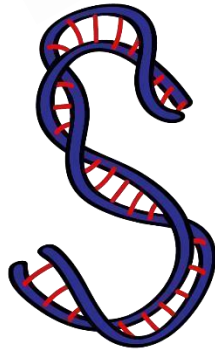


ASPIRE
INTERNATIONAL SCHOOL



Science Department

2023/2024

ASPIRE

Year 4

Term 1, Week 6

INTERNATIONAL SCHOOL

Name:

Class:

**1- Unscramble the mixed-up words to name the forms of energy.
Then name something that has this form of energy.**

Mixed-up word	Form of energy	Something that has this form of energy
ghitl	light	Sun/lamp/bulb/ candle/torch
veomtnem	movement	ball rolling/ person/cycling/ running water
ehte	heat	stove/fire/Sun/ heater/toaster
nosdu	sound	radio/TV/ phone/musical instrument

a Why was the ball able to move through the air?

The ball had energy.

b Why did the ball not move far enough to reach Zara?

The ball did not have enough energy to move that far

c What can Sofia do to make the ball reach Zara? Say why.

Sofia can throw the ball harder. This will give it more energy and it will move a bigger distance.