



Science Third Grade

Matter

Exercise 1: Choose the letter with the correct definition for each word.

Solid ____

A. can flow, and has no shape of its own, like water.

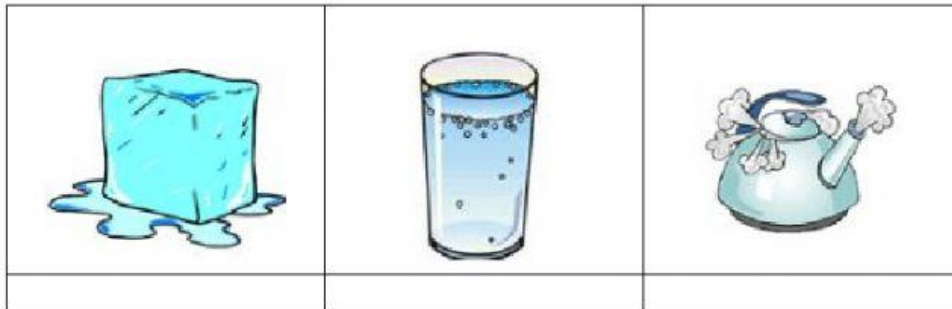
Liquid ____

B. can flow, expand and be squeezed.

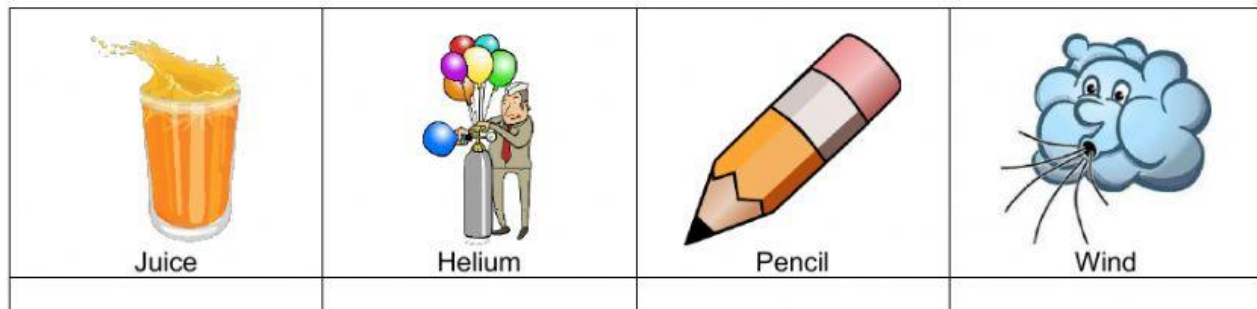
Gas ____

C. can keep its shape.

Exercise 2: Identify the states of water.



Exercise 3: Look at the items and classify them as **liquid**, **gas** or **solid**.



Energy

Exercise 1: Choose the letter with the correct definition for each word.



Energy ____

A. movements of electrons, like lightning.



Electrical Energy ____

B. electromagnetic radiation. Like the fire.



Heat Energy ____

C. molecules of different temperatures that interact with each other. Like the sun.



Light Energy ____

D. is "the ability to do work".

Exercise 2: Identify the types of renewable energy.

Machines

Exercise 1: Classify the following machines into **simple machine** or **compound machine**.



Lever



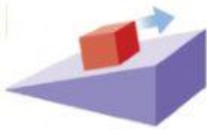
Cart



Scissors



Bicycle



Inclined Plane



Screw



Wheel and Axle
