Managed by Shri Ramlubhaya Charitable trust

Name: _____ Science Date:

Roll NO.: _____ Solids, liquids and gases Class: IV

(A) Choose the correct option.

1.Change of state is represented as follows:

SOLID	MELTING / FREEZING	LIQUID	BOILING / CONDENSATION	GAS

When steam changes into water _____ takes place.

(A) evaporation (B) condensation (C) melting (D) freezing

2. Ram bought a few cone ice creams for his family. On reaching home, he put them in the freezer compartment of his refrigerator. Why did Ram leave the ice creams in the freezer?

(A) The freezer can turn water into ice.
(B) The freezer is used for making ice creams.
(C) The freezer prevents ice cream from melting.
(D) The label on the cone ice cream asked him to do so.

3. Which of these statements holds true for a liquid?

(A) Liquids have a shape of their own.
(B) When liquids are cooled, they turn into gases.
(C) The particles of a liquid are packed less tightly than the particles of a solid.
(D) The space that a liquid occupies changes when it is poured into a different vessel.

4. Which of these has been put under the wrong heading in the table shown below?

(A) water (B) candle (C) steam (D) ice cube

SOLID	LIQUID	GAS
Candle	Orange juice	Steam
Eraser	Water	Ice-cube

. Which of these is/are examples of EVAPORATION?

P. water changing to water vapour from oceans and rivers.

Q. water changing to water vapour from a puddle on the roadside.

R. water changing to water vapour from a glass kept inside the house.

only P (B) only Q (C) only P and Q (D) all - P, Q and R

LIVEWORKSHEETS