

ST. THOMAS SCHOOL, LONI
SUBJECT ENRICHMENT ACTIVITY
SUB: SCIENCE
CLASS V - ____

Step into your kitchen



Kitchen is a lab where many experiments are done daily.

Step into your kitchen and make a list of the purification methods your mother is using daily in the kitchen.

- ❖ Name the purification methods you observe in the kitchen.

- ❖ Write the daily life applications of the methods discussed above.

Experiment

Conduct the following experiment with the help of your mother.

Take some water in a vessel and mix two teaspoon full of salt to it. Stir the mixture well. Cover the vessel with a lid and allow it to boil. After boiling remove the lid. You can see water vapour on it. Taste that water vapour. Is it salty or taste less? Also taste the water in the vessel.

- Write your observation in the space provided.
- Which kind of purification method is used?
- How is this method different from boiling?
- Record your inference.
