

Dear Family: in class today, we made a rain gauge.

Did you know?

- A rain gauge measures rainfall.
- Warm, wet air rises.
- It condenses in the cold atmosphere.
- It falls as rain.

Ask your child:

- Tell me what you used to make the rain gauge.
- Explain what you do with a rain gauge.
- Tell me how much rain you measured.

Vocabulary:

- rain – drops of water. Rain forms in the clouds. It falls to Earth from the sky.
- rainfall – how much rain falls over time.
- temperature – how hot or cold something is.
- gauge – a tool used to measure.
- measure – the exact size or amount of something.
- collect – to gather together.

Activity:

Collect rainfall in a bucket on a rainy day. Help your child use a ruler to measure the amount of rain that fell. Write the amount of rain on a piece of paper. Send it to school to share.