Science

- The student learned about the process of fruit spoilage and why different preservation methods are necessary.
- They gained knowledge about the various fruit preservation techniques such as freezing, drying, and canning.
- Through their experiment, the student understood the role of different factors like temperature and moisture in food preservation.
- They explored scientific concepts such as osmosis and the role it plays in preserving fruits.

Encourage your child to further explore the world of food preservation and experiment with other methods like pickling or fermenting fruits. They could also investigate the impact of different preservatives on fruit preservation. This activity can be a great gateway into a deeper understanding of food science and chemistry.

Book Recommendations

- <u>The Art of Fermentation</u> by Sandor Ellix Katz: A comprehensive guide to fermentation techniques for preserving various foods, including fruits.
- <u>The Joy of Jams, Jellies, and Other Sweet Preserves</u> by Linda Ziedrich: A cookbook focusing on different methods of preserving fruits in sweet spreads.

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