

Implementing the 5 styles for creating classes for students to "Think," "Expand," and "Deepen."

Minato City Nanzan Elementary School

Style 1 : How to Conduct Lessons

Developing thinking and judgement abilities via a one-unit study style



Deepening thoughts through the study process



A board work plan will be created to show the 45 minute thinking

•Good points of classmates •Places personal findings were changed

Style 3 : Interaction

The 3 types of interactions are consciously used when discussing ideas.



By discussing ideas quickly pairs, in students are able to exchange ideas in a short time.





By exchanging ideas, various personal thoughts can be broadened and deepened.

Style C Discussing with the Whole Class



sharing the By the thoughts of individual or group with the whole class, students can share in the learning experience with each other.

Style 4 : Notebook

A 2-page notebook spread created by the students is one of the basics for them to easily understand the "problem solving process and reflection of studies."

A ruler is used when drawing boxes or for calculations. Red and blue pencils are used for color coding.

/ <date> Goal</date>	((
A goal that creates a study outlook is written and enclosed with a colored	C C
box. <u>Study Problem</u> (Personal Thoughts) Personal thoughts are written as part of the "solution methods."	S A re Ir S Ie

Example of the Japanese Notebook



Classmates' Thoughts) Things noticed or found from classmates' presentations are written down as needed.

Summary Answers or findings are written in egards to the goal.

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Think	Grasp
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• Attempt to devise common study rules, establish study discipline, and improve study motivation.



Doing homework and studying at home

Standards of study for learning independently and enthusiastically

• Foundations for the study habits that we want to ensure are acquired by the students.

These classroom displays are used for establishing good habits through daily classes and academic activities.