

Inquiry-Based Lesson Plan

Your name: Katie Mattie

Name of lesson: Algebraic Names

Target grades(s): 5th

Time required preparing for lesson each time it is used: 15 minutes

Time required using or implementing lesson plan: 45 minutes

Equipment or materials needed:

- **Cracking the Code Worksheet (provided)**
- **Paper**
- **Pencil**
- **Calculator**
- **Cardboard Paper**
- **Tape**

Safety precautions that should be taken or pointed out:

- No poking other classmates with pencils.
- Do not put tape on other classmates.
- Do not play with pencils.
- Be careful when handling paper, or you will get a paper cut.

What is the driving question of the project?

- What is a variable?

How is this lesson plan related to the driving question?
How will this be pointed out?

Inquiry Based Learning Curriculum Design Lesson Plan

H Kauffman



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