

STEM ACTIVITY PLAN

Sinking Ship

Problem: Standing on the water surface
How the durability of boats

Materials: PAPER, ALUMINUM
Can we measure FOIL, COIN



ASSOCIATED EARNINGS / COURSES: Game, art activity, music, science and nature. K1: Gives attention to the object / state / event.1 Focuses on the object / state / event that needs attention2. Asks questions about the object / situation / event that attracts attention. Tells the position of the object in space. Gain 8: G: distinguishes the material from which the object / assets are made and compares. Gain 9: G: Sorts objects / assets by weight

SKILLS EXPECTED TO BE GAINED: Searching for solutions to the given problem, Creativity, Curiosity, ability to solve problem, cause and effect relationship, research, non-standard measurement
Ability to learn by producing by experiment.

EVENT LINK: <https://youtu.be/iHxkZTP1z5g>