



The shortage of art supplies



Is the problem worth solving?

Yes, we think the problem is worth solving because most of art classes would have over 20+ students. Most of the time, the teacher won't have enough supplies such as paint, paint brushes, canvas, etc.

Are many students concerned about this problem?

Yes, students and teachers alike have noted the need for better materials, art is important part of education and improving resources will benefit the entire community.

*Is the solution practical?
Can it be repeated yearly?*

Yes, purchasing essential art materials will immediately improve the learning experience. This is a one time investment that will provide durable supplies for years.

Are there other avenues to solve the problem already in place?

Some art teachers encourage students to bring their own supplies.



What are the costs of implementing the solution?

Acrylic paint set (14 pcs)x 10 sets, each \$103.35 total=\$1,033.50

Canvas, 60, \$6.03= \$361.80

Brushes set (10 pcs), 10 sets, \$7.37=\$73.70

Paper pads, 40, \$16.65=\$666.00

Glue, 30, \$1.99=\$59.70

Scissors, 30, \$1.19=\$35.70

Pencil sets (6 pcs), 15 sets,\$3.27=\$49.05

Geometry set, 25 sets, \$5.47=\$136.75

Storage bins case of 6, 3 49.04, =\$196.16

75.64 left for more supplies, extra items if needed later

Are there on going costs for this solution?

Recaps can also be led by students for a more enriching experience, future replenishment of materials like paint and paper will be necessary, but this initial investment will provide a strong foundation.





Who will benefit from this solution?

The students who take art classes would benefit from this solution because they would be able to have the supplies they need. It won't be much trouble for the students if they have to share the supplies.

Do the benefits outweigh the costs? - isabella

Yes, this investment enhances creativity, learning, and artistic skill development, making it a valuable contribution to our school's education.



Thank You