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My name is Jake and I live in Hermon. I go to Hermon Dekalb Central School.

What if someone made a trash can that whenever you put something in it it separates the stuff that needs to be recycled from the stuff that doesn't. It would be in towns and maybe some houses sense it's not that big. It would look like a normal trash can but it would have solar panels on it so it doesn't waste energy and it doesn't cost any money for gas. It would also be decently priced so people can actually buy it.

The solar paneled trash can will be about 2x the size of the average trash can so it doesn't take up too much space. But in order to make it cheaper you could make the solar paneled trash can out of cheaper materials like recycled materials. It would be made out of metal and/or steal because if it was made out of plastic or something it probably would be fragile.

The solar paneled trash can would benefit the environment because sometimes people put the stuff that's supposed to be recycled into the garbage and not the recycling bin.



Hermon-Dekalb Central School District