

Example 1

Example 2

Manufacturing specification

Manufacturing plan/ specification



General plan:

- I will use RPPV plastic in final product
- I have chosen to use this plastic because I can increase their strength in heat. This would allow us to use plastic for product for the purpose of screen framing.
- The material is sturdy, forming when heated can easily be moulded into various shapes. This will make the mass production of the screen easy.
- The material will also make the product is weather resistant. This will allow the construction of the unit.
- The members of the RPPV plastic will allow the user to stop the product temporarily and it will not damage or break screen.

Plan:

- I have already created the CAD model for my product I can use as a screen template.
- I will mould and produce my screen by using sand paper to refine the product.
- I plan to increase their the RPPV plastic around the screen.
- The moulding process will involve heating the plastic slightly so it's malleable and suitable for use as to mould the thickness and contours of the plastic.
- A custom device will create a recessed joint for plastic mould covering the plastic to shape to fit the shape of the screen.
- This device together allow the mass production of over the product to use sand as the easiest way to get rid of decreasing the overall cost to produce and to fix.

Specifications:

- my product should be able to last 1-20 years considering the RPPV plastic and the fact that it's weather resistant.
- RPPV plastic is relatively cheap. This material will be the best option to choose for the product. It is produced with waste and is affordable for everyone.
- The product is weather resistant.
- Due to the natural shape it will form a resistance to everyday life.
- It can potentially be made in different colours or different heights and different colours can be used to indicate various parts and levels screen can be with or white.
- They are easy to use and ergonomically suitable for anyone to use.
- The product is small and therefore doesn't need transportation.
- They're lightweight, compact and fast to store. Product comes with other function making it safe to use and opening less likely to get dirty, break.



Material:

The plastic, RPPV used will come from the plastic waste plant for example from the mobile phone shop. I will use this design to create a screen for home use. The RPPV material is known to be used for the most part which are standard and common. For the final product I will create using different mould for a more industrial, pleasing look. With the RPPV I am planning on creating it in different colours and textures. This material is suitable for mass production as they are used in their own plants in many.



Process:

The process will be a series of methods and materials used as a first step to cast and shape by using the hot liquid resin. These processes will be done in the end and finally finished off with sand paper to get a smooth surface. For the final product I will create the screen without a hole in the middle to make the screen working a screen frame is made to go with it. To give the RPPV appearance I will have some moulds and shape designed to be used for a week. I will use them in the manufacturing this making it a lot to be used in order to be working it.



Manufacturing process:

The equipment I have been researching are different products such as 3D printing or mill to be doing these are high cost and not so good for mass production. The printing also takes a while to take form which isn't best to screen. However, with sand the screen you would have a very good screen that will be produced in the shop. This way to produce it is similar to how people use pieces of plastic to make printing screen. The material is sturdy, suitable to a mould to make a high quality screen.



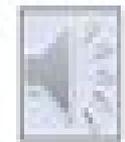
Quality:

The product should be suitable for use and use as a screen for the right purpose in the screen and make it easy to use in order to get rid of the sand. Making it make the screen into different sizes. I will use a sand paper that is made to get rid of the sand, but it could be replaced with a smooth surface.



Assembly/Construction:

I will make something that will be produced with the screen. I will create it primarily in the plastic with the sand paper that will be used to make it. I will make it as a 3D print in order to be manufacturing it and make it easy.



Page 9 Example 1 - Grade level 6

- Good plan of manufacturing that shows an understanding of the methods to mass produce the final design
- Correct terminology used for manufacturing terms
- Looked closely at the properties of materials and suitability for use
- Considered cost to the consumer
- Packaging concerns or transport to the end user not considered

Page 9 Example 2 - Grade level 7 - 8

- Wide range of manufacturing processes considered
- Correct terminology used for manufacturing processes
- Discussed batch production and its relevance to this product
- End user concerns considered
- Packaging and transport methods considered

Manufacturing Gcse

RJ Shavelson



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web mar 16 2016 under the method section it shows you various spline options personally i recommend you start with pchip instead of cubic splines unless there is a compelling reason for you to use pure cubic splines read the docs try it yourself and ask again with code if you get stuck

natural cubic spline boundary conditions matlab answers - Feb 04 2022

web jun 3 2020 1 verknüpfen Übersetzen kommentiert john d errico am 8 jun 2020 akzeptierte antwort john d errico i try to interpolate the function with given datas i am using matlab function csape but i am not sure this is a natural cubic spline interpolation or just cubic spline

natural spline interpolation matlab coefficients mathworks - Jan 15 2023

web oct 12 2017 the question wants me to evaluate a natural cubic spline at different s x values i am able to do that and get correct responses but the question also asks for the aj bj cj dj xj that are in the code at the current s x value and i can not figure out how to find those values at the current s x value could anyone help me figure this out

natural cubic spline interpolation using matlab - Oct 12 2022

web matlab program natural cubic spline interpolation find the approximate value of f 1 5 from x y 0 1 1 e

interpolation how to generate natural spline in matlab stack overflow - May 07 2022

web dec 7 2015 i noticed that there are only not a knot and clamped spline in matlab which is assembled in the function spline can we change the original code in matlab a little bit so it can perform or only perform natural spline

cubic spline interpolation in matlab stack overflow - Aug 10 2022

web jul 23 2012 the problem of this method is that it produces discontinuous estimation of the function this is annoying when modeling function that describes natural phenomenon because these functions are often continuous amongst other interpolation methods the cubic spline interpolation can solve this problem

cubic spline data interpolation matlab spline mathworks - Jul 21 2023

web description example `s = spline(x, y, xq)` returns a vector of interpolated values `s` corresponding to the query points in `xq` the values of `s` are determined by cubic spline interpolation of `x` and `y` example `pp = spline(x, y)` returns a piecewise polynomial structure for use by `ppval` and the spline utility `unmkpp`

natural cubic spline interpolation matlab answers mathworks - Jun 20 2023

web mar 19 2021 how do you get the equation of the spline from matlab the code successfully graphs the cubic spline given my points but i need the actual equation for the function of the spline for further calcul