

The Steamboat

By Lewis

Who, When, and Why

- There were many people who had made a Steamboat, but Robert Fulton was the first one to make a successful one, but it was created in America not Britain.
- It was created in 1806, but became popular in 1807, after it getting more out there and people buying that one more and it had a less of a chance of having a boiler explosion.
- o I don't know why it was invented in America or Britain, but it helped make travelling faster, and for Britain since there on a island it helped transporting wood and coal over from the mainland it was very useful to them.



Boiler Explosions

Boiler Explosions was an extremely big problem with the steamboat. Not only did that kill many people when it exploded but it severely messed with the environment because when it was in use it already polluted the water and air but when it exploded all the coal powering it would sink into the water making it even worse cause the coal was burned into the black smoke but a whole piece of coal now was in the water slowly having the ashy substance wash off. it was really bad and was a major factor to the pollution and during that time boiler explosions were 21% of river accidents.





What it evolved into

It has evolved into the motorboat and the reason for this is because of new technology like gas and other engines being invented to stop pollution and find a new source of power it has definitely cause less river accidents and decreased the amount of pollution happening compared to the steamboat it's a way better boat than what it was before increasing shipment across the colonies and saving people a lot more time travelling.

Problems about the Motorboat

There are problems with the motorboat that can be fixed with the motor no explosions like the steamboat sometimes the spark plugs can become damaged or you have old fuel inside the boat its not super bad problems the only other really serious problems could be how people use them which might make them explode because of how reckless people can be but other than that not many malfunctions.



Why this would server the world better

In the future I'm thinking there are going to be hovering boats and since they would hover, they could also go on land a car/boat would be futuristic because of how useful it would be you would just be able to go onto water or land whenever you want it would help out a lot to because a hovering boat would not harm any animals with the sound it would make to animals that can hear high-pitched noises or the ripples in the water would not effect and animals and hitting whales with big boats are a pretty big problem with big boats basically that picture but it would be way bigger.



What it would look like and how It works

It would look the same as a normal boat maybe smaller but relatively the same just there would be no propeller in the same area in not completely sure how to make stuff hover but for a really heavy boat, I don't think a propellers is going to hold it up there would have to be some kind of new engine that could produce such force that it would be able to push it up over the water that would probably be hidden under the boat so it's not in the way of anything also probably a lot more things to hold onto because of it hovering in the air and if it goes un even for a little bit it's going to start tilting over a bit. It would basically hover about the same height as that but be way bigger or we would just all have hovering cars that could also go on water.

Citations

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The Motorboat= https://www.britannica.com/technology/motorboat
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