

Spark Your Project

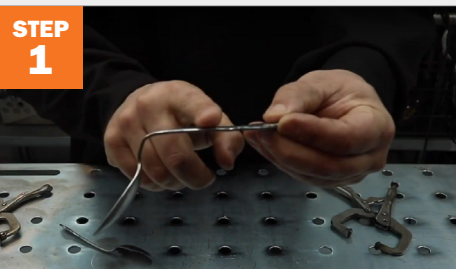
DIY Welding Project: Bird Sculpture

Tools & Materials Needed:

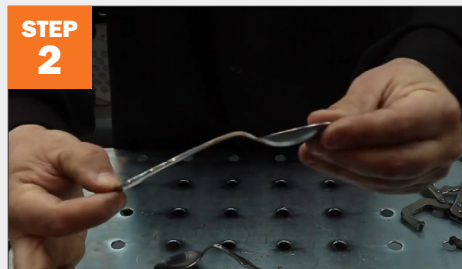
- Hobart® Multi-Handler™ 200 multiprocess welder
- 4- Spoons
- 2- Forks: 1 big, 1 small
- 2- Knives
- Picture frame
- Drill
- Screw
- 60 grit sandpaper
- 120 grit sandpaper



Steps:



STEP 1
Bend a spoon to create the body and beak.



STEP 2
Bend a spoon to create the head and beak.



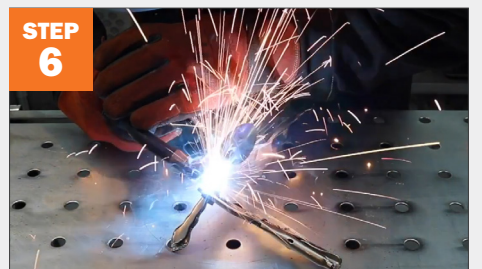
STEP 3
Bend a spoon to create the body and tail.



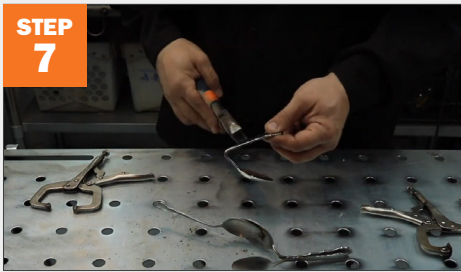
STEP 4
Clamp the head to the body.



STEP 5
Clamp the tail to the body.



STEP 6
Weld the spoons together.



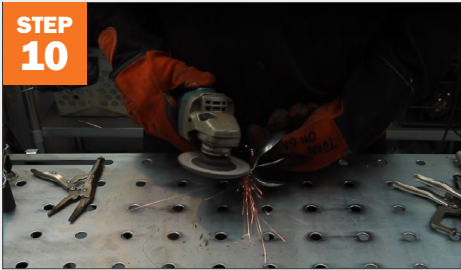
STEP 7
Bend the spoon handle to fit for back piece, and cut the excess off.



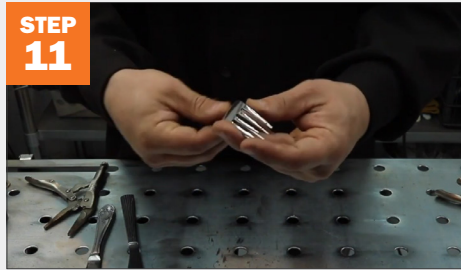
STEP 8
Clamp the back piece to body and weld the back to body.



STEP 9
Remove the excess beak material.



STEP 10
Shape beak with 60 grit sandpaper, then polish beak with 120 grit sandpaper.



STEP 11
Overlap and clamp the forks.



STEP 12
Cut the knife ends to make tips of wings and weld knife tips together.



STEP 13
Weld the forks together.



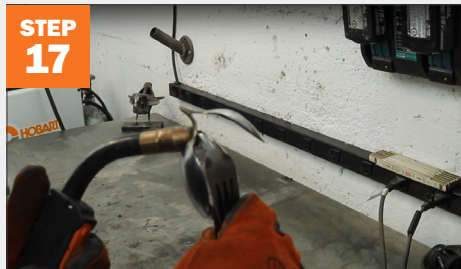
STEP 14
Clamp the wing tips to the forks, and weld the forks to the knives.



STEP 15
Bend the wing to fit the body.



STEP 16
Cut off the excess material.



STEP 17
Weld the wing to the body.



STEP 18
Bend the handle of a fork for the foot.



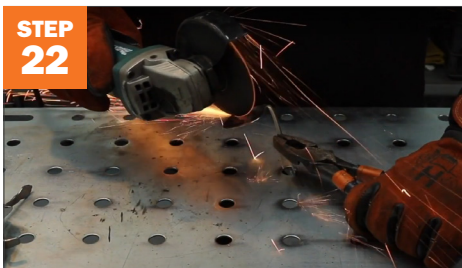
STEP 19
Cut off the excess fork off.



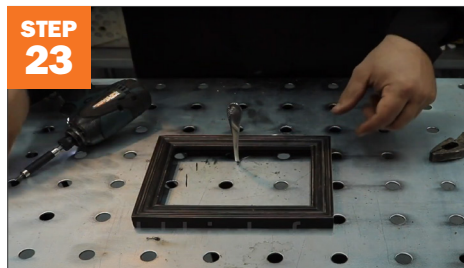
STEP 20
Weld the foot to the body.



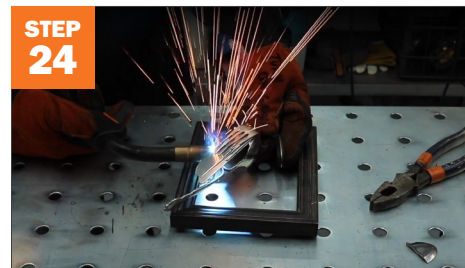
STEP 21
Flatten the spoon to create a perch.



Cut off the excess of the spoon.



Drill holes to mount the perch to the frame and screw perch in the frame.



Weld the bird foot to the perch.

Full Video: <https://youtu.be/jhLwU5Mgy5c>

For more project ideas visit [HOBARTWELDERS.COM](https://www.hobartwelders.com)