

Oodles of Super-Cool Step-By-Step Car Doodles

FASTCAR

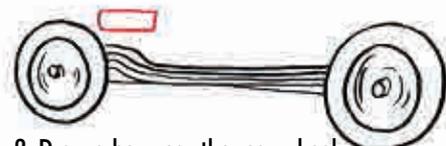
D O O D L E S

by Deborah Zemke

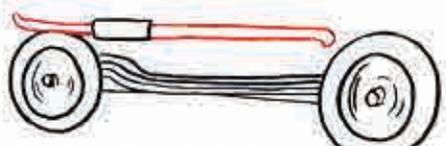




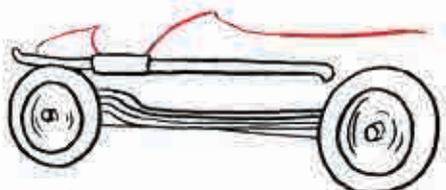
1. Draw four curved lines.



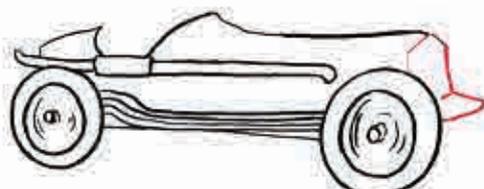
2. Draw a box near the rear wheel...



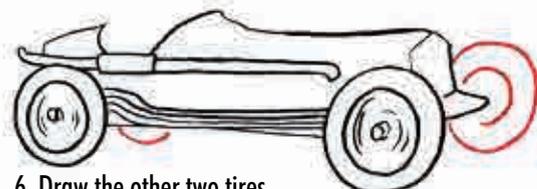
3. and attach two hooked pipes.



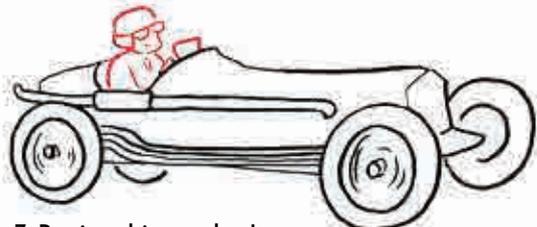
4. Make two wave curves on top...



5. and a radiator of seven lines in front.



6. Draw the other two tires.

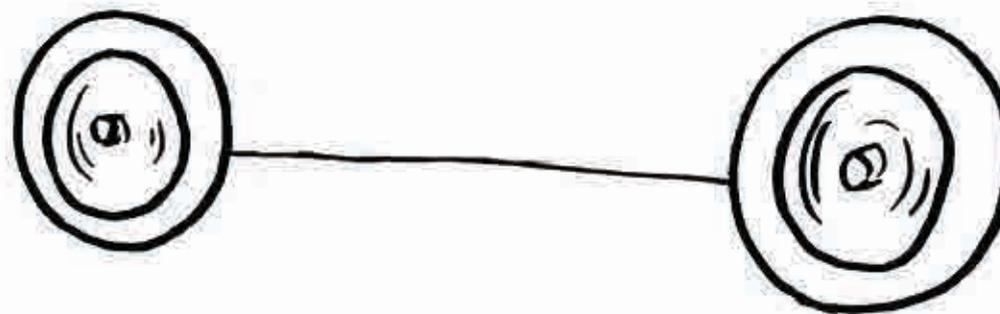


7. Pop in a driver and go!

RACE CAR

ALFA ROMEO P3 TIPO B

First from the first! With a supercharged straight eight cylinder engine and weighing only 1500 lbs, this Italian racer won its very first race in 1932.

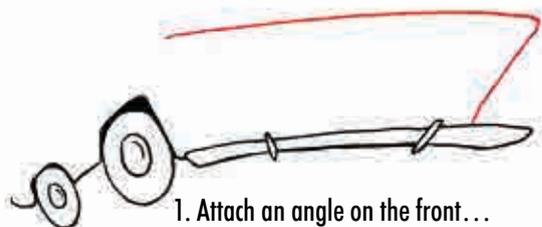


Fast Fact *Your car is exploding! In fact, there are hundreds of explosions every minute in your engine!*

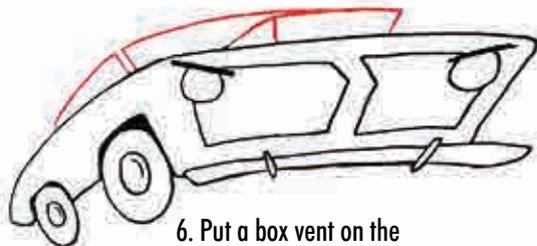
That's what makes your car go. Gas and air are ignited in a small, enclosed cylinder. The explosion pushes a piston that turns a crankshaft that moves the powertrain that moves the wheels. In a straight-eight engine there are eight cylinders in a straight line, all exploding in time.

MUSCLE CAR III 1969 440 BARRACUDA

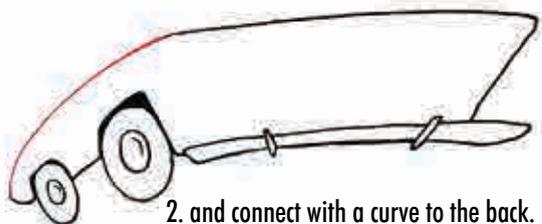
This car has bite! With a big, bad engine in a compact body, the 'Cuda was made to tear up the road—as long as you're going in a straight line because it takes lots of muscle to handle this beast on the curves.



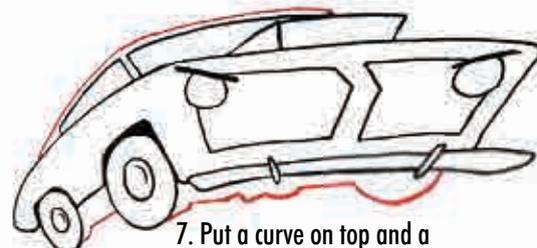
1. Attach an angle on the front...



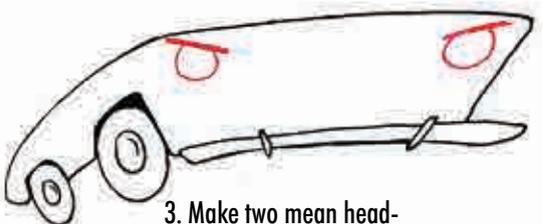
6. Put a box vent on the hood and two windows.



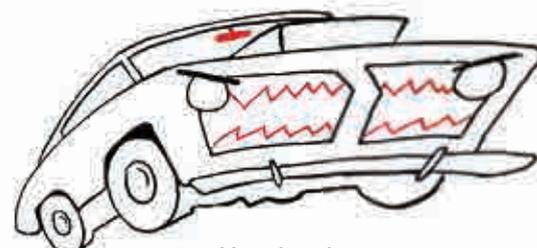
2. and connect with a curve to the back.



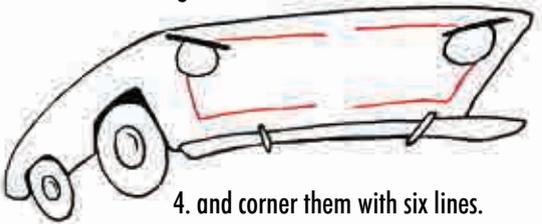
7. Put a curve on top and a squiggly line below.



3. Make two mean head-lights...



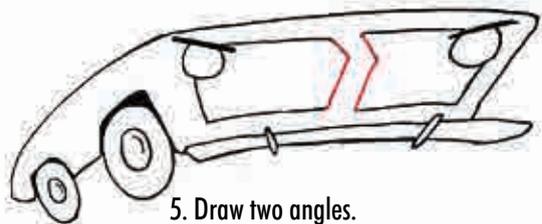
8. Add teeth and a rearview mirror.



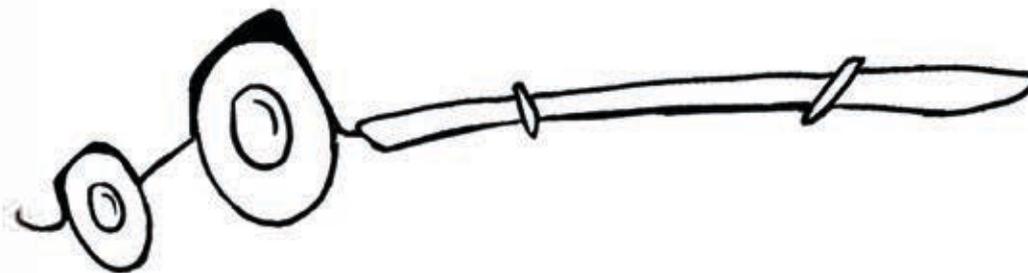
4. and corner them with six lines.



9. Add black.



5. Draw two angles.

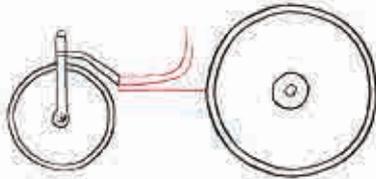
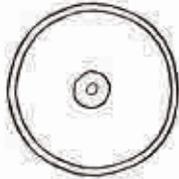


FIRST CAR ||| 1885 BENZ PATENT MOTORWAGEN

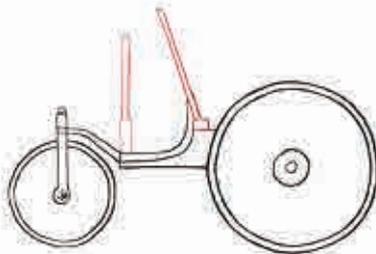
1. Add an angle to the front wheel.



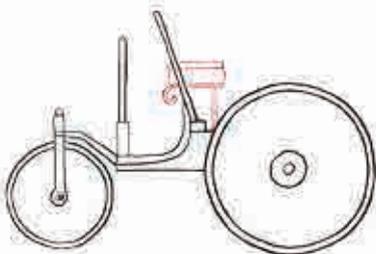
2. Attach two curves and a line.



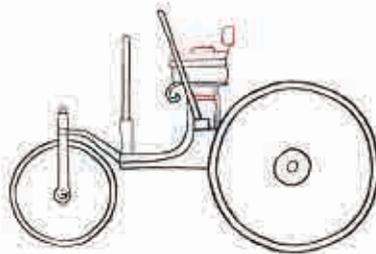
3. Make two loop handles on boxes.



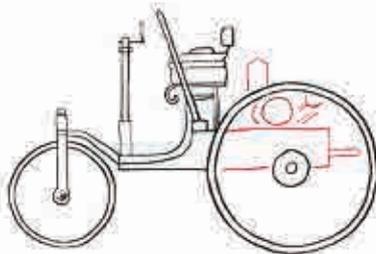
4. Draw the seat with a curl in front.



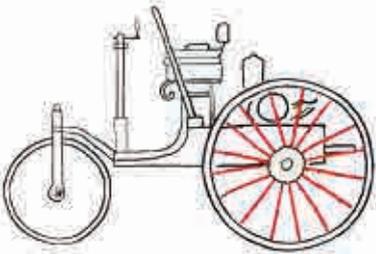
5. Make an armrest and backrest.



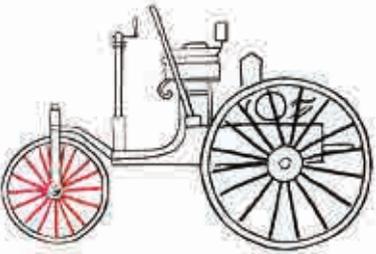
6. Draw a box and engine.



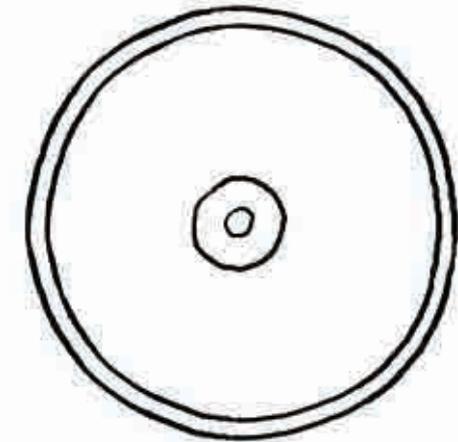
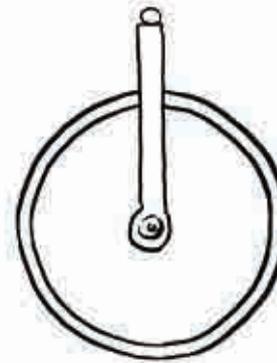
7. Make big spokes for the back...



8. and little spokes for the front.



The first modern automobile wasn't the fastest thing on four wheels. In fact, it only had three wheels and at top speed was slower than a horse and buggy. But with its single-cylinder, four-stroke internal combustion engine, it began the automotive revolution.



Fast Fact Where's the wrench? In 1888, Bertha Benz took the first road trip, pattering more than 120 miles in the car her husband had manufactured. She was both driver and mechanic, fixing the car along the way with her hat pin and garter.