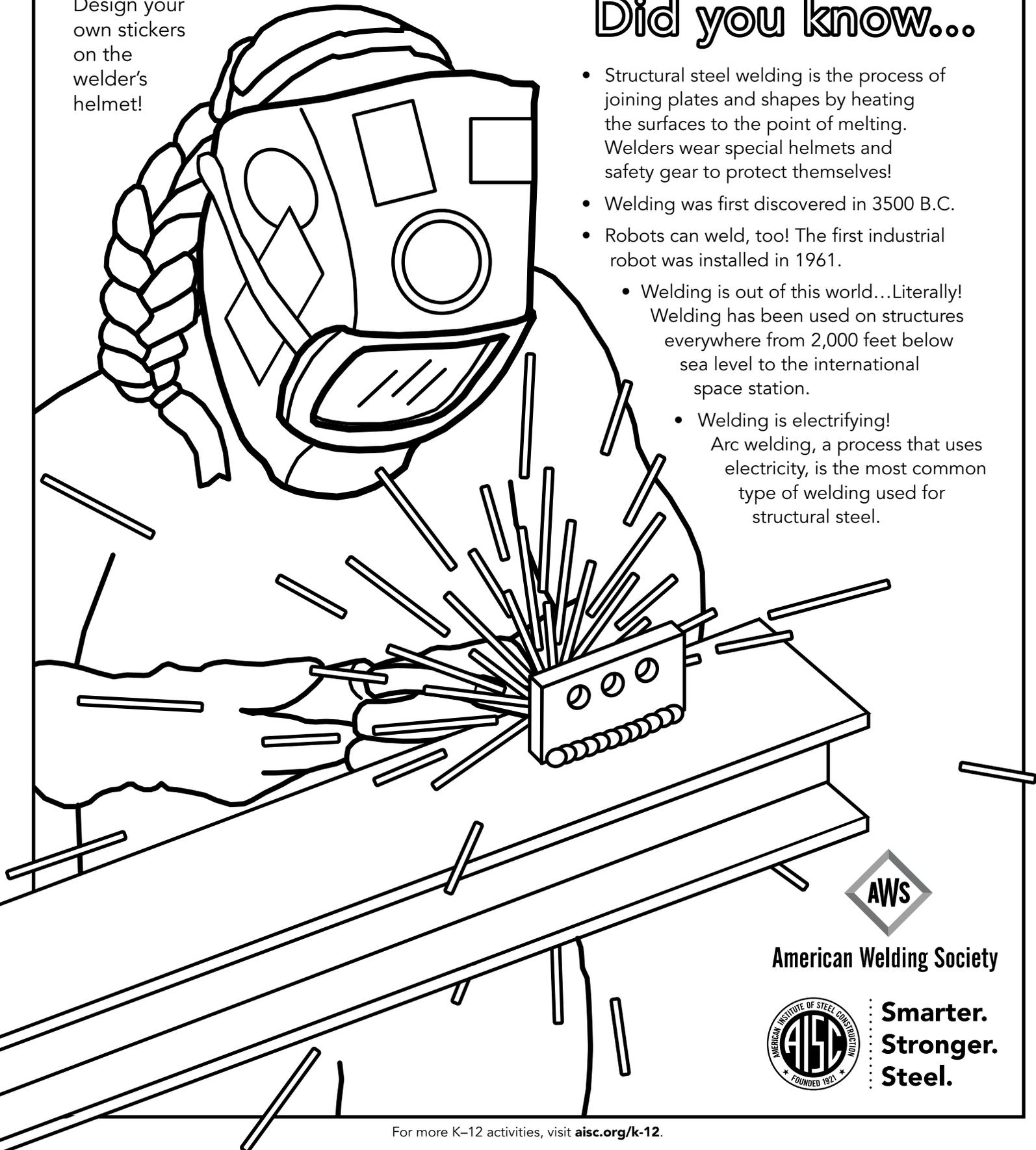


Structural Steel Welding

Design your own stickers on the welder's helmet!

Did you know...

- Structural steel welding is the process of joining plates and shapes by heating the surfaces to the point of melting. Welders wear special helmets and safety gear to protect themselves!
- Welding was first discovered in 3500 B.C.
- Robots can weld, too! The first industrial robot was installed in 1961.
 - Welding is out of this world...Literally! Welding has been used on structures everywhere from 2,000 feet below sea level to the international space station.
- Welding is electrifying! Arc welding, a process that uses electricity, is the most common type of welding used for structural steel.



AWS

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Stronger.
Steel.