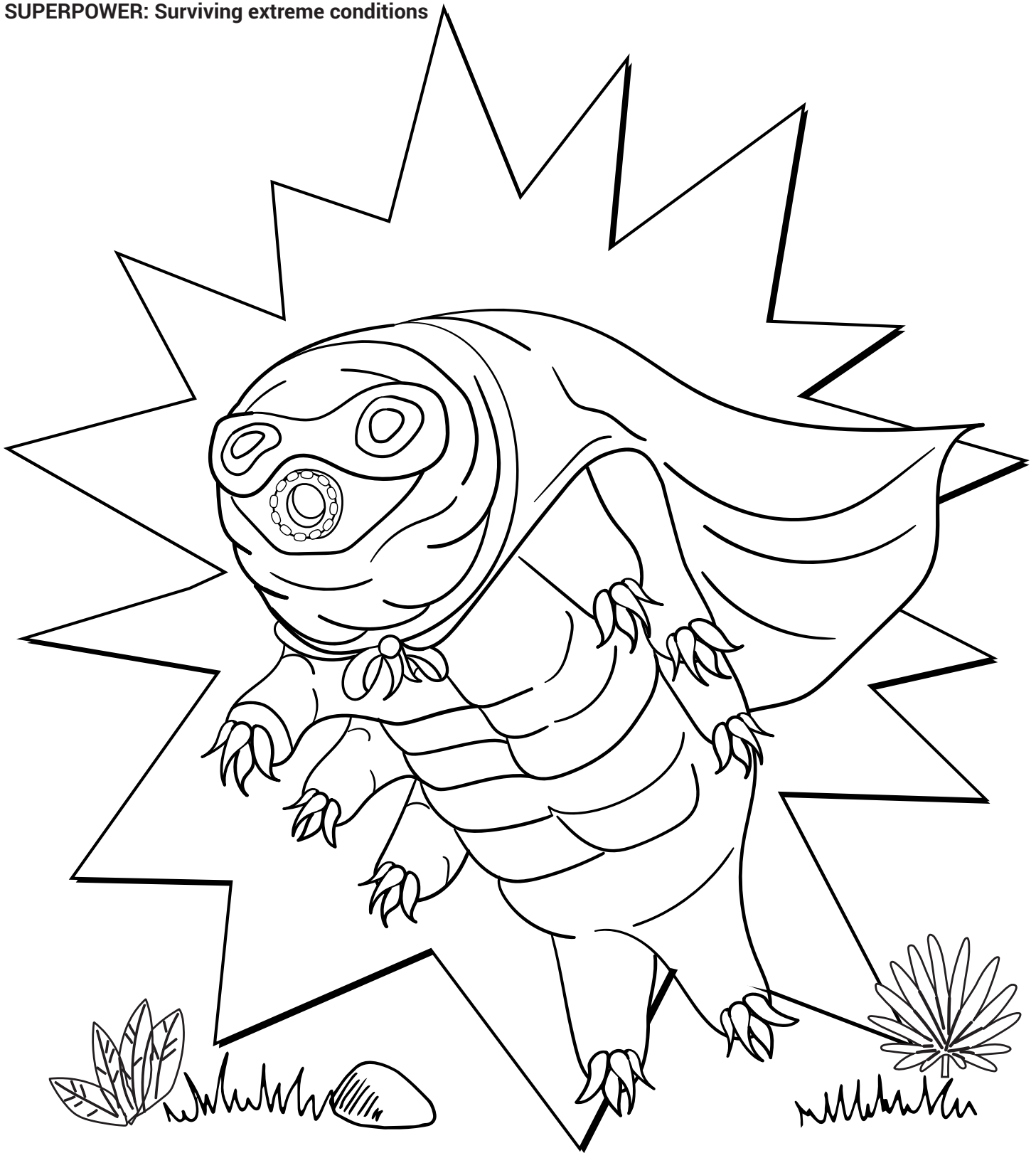


# TARDIGRADE

**SUPERPOWER:** Surviving extreme conditions



National Institute of  
General Medical Sciences



## DID YOU KNOW?

Tardigrades are teeny-tiny creatures that can survive very hot, cold, or dry conditions—even outer space! Scientists study them to learn what makes them so tough. Why? To someday help other things, like blood cells and medicines, be able to survive in different environments.

For more free STEM learning resources, visit [science.education.nih.gov](https://science.education.nih.gov)

