**GreenSock (GSAP)** is an industry-standard JavaScript animation library that empowers front-end developers and designers to create high-performance animations for the modern web. It offers precise control, flexibility, and compatibility across major browsers. Here’s a brief overview of GSAP and five free learning resources to get you started:

1. [**GSAP Official Homepage**](https://gsap.com/): Explore the official GSAP website, which provides comprehensive documentation, examples, and showcases[1](https://gsap.com/).
2. [**CSS-Tricks Tutorial**](https://css-tricks.com/how-to-animate-on-the-web-with-greensock/): This tutorial on CSS-Tricks explains how to animate on the web using GSAP, including easing, sequencing, and more[2](https://css-tricks.com/how-to-animate-on-the-web-with-greensock/).
3. [**SitePoint Tutorial**](https://www.sitepoint.com/web-animation-tutorial-part-1/): SitePoint’s beginner-friendly tutorial covers GSAP basics, including creating tweens and sequences[3](https://www.sitepoint.com/web-animation-tutorial-part-1/).
4. [**GreenSockLearning YouTube Channel**](https://www.youtube.com/@GreenSockLearning): Subscribe to this channel for video tutorials on GSAP, including practical examples and tips[4](https://www.youtube.com/@GreenSockLearning).
5. [**GreenSock Community Forum**](https://gsap.com/community/docs/): Join the GSAP community forum to ask questions, share knowledge, and learn from other users[5](https://gsap.com/community/docs/).

Happy animating! 🚀🎨