

Robot Builders Night Virtual for September 8th, 2026

<https://www.youtube.com/watch?v=YXzeUfG2TS4>

Main Discussion Points

- **Open-Source Robotics & Locomotion:** The session showcased several open-source repositories and hardware projects, including **SnakeROS** (a framework for snake-style robotics), **SKD1** (an open-source robotics repository), and **Petoi Quaddle** (a kit for open-source desktop robots). The primary focus was on compact robot builds, unique locomotion methods, and modular design.
- **Specialized Maker Components:** The discussion expanded into unique hardware elements, specifically highlighting **tritium vials** used for self-illuminating indicators, custom displays, and maker props.
- **Educational Engineering Media:** Participants highlighted the influence of popular science and engineering content, referencing media like **Smarter Every Day** as practical inspiration for DIY engineering and community learning.

Referenced Links

- [SnakeROS](#) — Open-source robotics repository.
- [SKD1](#) — Robotics project repository.
- [Petoi Quaddle](#) — Kickstarter campaign for an open-source desktop robot kit.
- [Tritium Workshop – Tritium Vials](#) — Collection of tritium illumination products.
- Mentioned **Smarter Every Day** no link was included.