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福井南高等学校で原子力発電のバックエンドについて探究を行っているゼミ。2020年度に写真部内で始まった社会課題を考える「人間活動部」を起源として、2022年度から始まった「総合的な探究の時間」で部顧問の浅井教諭が部員を引き継いで発足。国内外の後期中等教育機関第2学年を対象とした「高校生の原子力に関する意識調査」やクリアランス資源のリサイクル活動、電力消費地の次世代層との交流会など学内外をフィールドに活動している。

クリアランス資源で街灯を制作したのは、通学路が暗いという地元課題と廃止措置という地域課題、それにSDGsといった地球規模の課題をかけ合わせたことによる。これに加えて、福井県が「電力」を主要な生産物としていることを電力消費地へ可視化したかったからというゼミ員の思いが実り、2024年度からは県外へもクリアランス制の街灯を希望する教育機関へ順次設置。

今年度も県外3学校の設置を進めている。

ASAI Seminar, Fukui-minami High School

IMAIZUMI Yuri, MORI Yuno, YOTSUGI Manami (from the left)

ASAI seminar investigates issues related to the back end of nuclear power generation. Originating from the "Human Activities Study Club," which was established to consider social issues and originally started within the Photography Club in FY2020, the seminar was launched by the club advisor and teacher, Mr. Asai, who led the club members during the "Comprehensive Inquiry Study" that began in FY2022.

The seminar's activities take place both on and off campus, including a "survey on high school students' awareness of nuclear energy" conducted among second-year students in high schools in Japan and abroad, recycling activities involving cleared resources, and exchange meetings with the next generation in electricity-consuming areas.

We decided to produce streetlights made from cleared materials. This initiative combines local issues such as poorly lit school routes, regional challenges such as decommissioning, and global goals such as the SDGs.

Thanks to the seminar members' enthusiasm to convey to electricity-consuming regions that Fukui Prefecture's main product is "electric power," their efforts have borne fruit. The streetlights have gradually been installed at educational institutions outside the prefecture that requested them.

This year, installation is also underway at three schools outside the prefecture.



