

Form B-2
(FY2022)
Must be typed

Date (日付)
26/07/2022 (Date/Month/Year: 日/月/年)

Activity Report -Science Dialogue Program-
(サイエンス・ダイアログ事業 実施報告書)

- Fellow's name (講師氏名): Ruilin Zheng (ID No. P20051)

- Name and title of the lecture assistant (講義補助者の職・氏名)

- Participating school (学校名): Aichi Prefectural Meiwa Senior High School

- Date (実施日時): 26/07/2022 (Date/Month/Year: 日/月/年)

- Lecture title (講義題目):

Luminescent glass

- Lecture format (講義形式):

◆ Onsite ・ Online (Please choose one.) (対面 ・ オンライン (どちらか選択ください。)

◆ Lecture time (講義時間) 70 min (分), Q&A time (質疑応答時間) 40 min (分)

◆ Lecture style (ex.: used projector, conducted experiments)

(講義方法 (例: プロジェクター使用による講義、実験・実習の有無など))

used projector

- Lecture summary (講義概要): Please summarize your lecture within 200-500 words.

This presentation was divided into two sections. The first part is about some self-presentation, including my personal information, where do I come from and some professionally. The second section is about my research, including optical glass, transparent ceramic, phosphor, LED device and LED lighting. Besides, I also introduced some basic knowledge about the International Year of Glass (IYOG), especially the definition of glass, how to prepare glass, and show them some pictures of common optical glass. Furthermore, I introduced to them about the history and application of glass in science and in our daily life. I also brought some posters that might help students understand what is glass.

◆ Other noteworthy information (その他特筆すべき事項):

- Impressions and comments from the lecture assistant (講義補助者の方から、本事業に対する意見・感想等がありましたら、お願いいたします。):