



令和元（平成31）年度 探究Ⅲ発表会

要旨集

普通科 72 期生

令和元年 5 月 15 日（水） 6 校時

16 日（木） 7 校時

- ・挨拶
- ・日程説明（発表順、発表時間、アドヴァイスシート）
- ・発表
- ・Personal Growth Record 記入（16日発表終了後）

場所：各ホームルーム教室

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| 101 | ぎゅぎゅっととよおか | Name | |
| Title | Let's Learn About Tourism!! | | |
| Summary | I came across information that Kinosaki has forty-five times as many tourists as it used to. It occurred to me that we can make Tajima more exciting. So I searched for the appeal of Tajima. First, I looked into tourist spots. Second, I worked out how to get there. Third, I calculated the expenses, including accommodation charges and travel fares and I decided on a temporary plan. A few days ago, I went to Kinosaki to get the plan assessed by foreign tourists. Judging from opinions, I found that the charm of Tajima is its rich nature. So, I made a plan which has nature as the main attraction. I could make this plan which could show Tajima's charm to tourists and I could also rediscover this charm for myself. | | |

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| 102 | 集中力と学習効率 | Name | |
| Title | Concentration and Learning Effectiveness | | |
| Summary | I researched a way of improving concentration and increasing learning effectiveness, so that I can get good grades in all subjects. I thought about the experiment contents myself. I had ten people take a test. As a result, I understood that it was most effective to eat chocolate and to chew gum. It cannot be said that this is right because it is the result of an experiment in the range that a high school student can perform, but I want to make use of the results in the future. | | |

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| 103 | 北海道の産業と豊岡 | Name | |
| Title | A Method for Developing the Industries of Tajima | | |
| Summary | We searched for a method for developing the industries of Tajima based on strategies in Hokkaido. Hokkaido works on various businesses related to the tourism and food industries. For example, spreading the Hokkaido brand around the world, developing human resources that lead town development, and so on. Tajima is famous for snow crab, but its snow crab is lower in market value than Fukui's snow crab. For this reason, I thought the value of the Tajima brand isn't as high. So, we need to spread the appeal of it with social media and youtube to add value to the Tajima brand. If we do this, the population of Tajima will increase and industries there will develop. | | |

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| 104 | ヘルプマーク | Name | |
| Title | Do You Know About the Help Mark? | | |
| Summary | Do you know about the help mark? It is an important thing for disabled people. It can tell us that they want help. I wanted to know how many people knew about it. I gave a survey to do this. According to the survey, many people don't know about the help mark. Then, I made a poster about it. If this poster is posted somewhere, many people can learn about the help mark. If so, disabled people and abled people will make a good world. I hope for this. | | |

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| 105 | ウミホタルを探せ | Name | |
| Title | Finding Sea Fireflies | | |
| Summary | The target of this research is finding the sea firefly's habitat. Do you know about this creature's ability? It is to emit light. We can tap into sea firefly's emissions for cancer discovery. I was attracted to this. We investigated at Takeno Beach and Kehi Beach. They face the Japan Sea. Generally speaking, many sea fireflies live in the Pacific Ocean. Our research results showed more sea fireflies 5~10 meters under the sea than at the surface of the sea. Also, the creature's activity was found to be dynamic in the summer. I suspect that the reason for this is the rise in water temperature. As a follow-up experiment, we want to do research all year round. | | |