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**Project of Research Institute of Science and Technology (RITEX),
Japan Science and Technology Agency (JST)**

“Construction of the Town of Kiryu for the Future with Anti-Global-Warming through the Regional Power”

【Mirai Sousei Juku (Future Creation School)~trial~ annual plan for 2012】 (draft)

《Graduate School of Engineering, Gunma University • HiKaLo • Kiryu city》

1. Apr. 5 (Thu) Kick-off, Discover!! Our city (Industry section①) Company tour “Fuji Heavy Industries Ltd.,”
2. Apr. 7 (Thu) Discover!! Our city (History section①) kiryushinmachi machitate festival, (Industry section②) “FM Kiryu”
3. Apr.15 (Sun) Weeping cherry blossom trees viewing, Earth day, (Engineering section with fun①) Charcoal battery, Slime
4. May.12 (Sat) Discover!! Our city (History section②, International section①) Hikobe Manor , Digging bamboo shoots, Plant dyeing(Kusakizome)
5. Jun.10 (Sun) Experience!! Our city (Nature section①) Releasing of juvenile fry, Studying about river, Creatures of river, Low-carbon cooking
6. Jun.21 (Thu) Engineering section with fun② Electron microscope, Gas chromatograph, Experiment of activated carbon (TV shooting)
7. Jul.21 (Sat) Art section with fun① (Special section) Painting
8. Jul. 25 (Wed) Art section with fun② 『CM making with fun』 taught by Mr. Shougo Kusano, director of the movie “Karappo”
9. Jul. 26 (Thu) Art section with fun③ 『CM making with fun』 taught by Mr. Shougo Kusano, director of the movie “Karappo”
10. Aug. 9 (Thu) Discover!! Our city (Industry section③) Company tour “Mitsuba Corporation”
11. Aug. 11 (Sat) Experience!! Our city (Nature section②) Mountain stream fishing, flowing noodles (Nagashi somen)
12. Aug.16 (Tue) Experience!! Our city (Nature section③) Reading habits in clear stream, Book report
13. Aug.22 (Wed) Discover!! Our city (Industry section④) Company tour ”Kiryu Sinkin Bank” and “ASAKURA SENPU CO., LTD.”
(Engineering section with fun③) Experiments of mist as a countermeasure against environmental warming
14. Sep. 8 (Sat) Anti-Global-warming Project Let’s paint the future of Kiryu (Year 2050)
15. Oct.6 (Sat) Candle Night Let’s listen to the folklore without electric light
16. Oct.20 (Sat) Experience!! Our city (Culture section①) Textile experience at “Kiryu Orijuku”, Visiting to the textile museum “Yukari”
17. Oct.31 (Wed) Discover!! Our city (Industry section⑤) Company tour “The Kiryu Times” and “TOYODA PRODUCTS Co., Ltd.”
18. Nov.4 (Sun) Experience!! Our city (Nature section④) 『Festival of forest and trees』 Local timber, Mokubei, Woodworking workshop
19. Dec. Discover!! Our city (Culture section②) Traditional New Year, Habit, Play, Kite making
20. Jan. Experience!! Our city (International section③) Dining Etiquette, Engineering section with fun②
21. Feb. (Preparing for international training?)
22. Mar. (International training?)

- Industry section : Making field trips to attractive local businesses to introduce.
Places to visit (Not fixed) : ①Mitsuba Corporation, ②Nidec Servo Corporation, ③TOYODA PRODUCTS Co., Ltd.
④ORIENTAL, ⑤ASAKURA SENPU CO.LTD. , ⑥Goto Textile Mill, ⑦FM Kiryu, ⑧Fuji Heavy Industries Ltd.,
- Nature section : Take advantage of the resources possessed by Kiryu and grow sensibility.
- International : International students will be accompanied and experience the international sensation through simple conversation in English.
- History section : Through the history of Kiryu, Rediscovering the charm of local specialties.
- Culture section : Through the traditional culture of Kiryu, recognize the heart of regional specialties.
- Engineering section with fun : Through experiments and engineering works, experience the charm of Engineering.
- Art section with fun : Through painting and pottery, foster social sensitivity needed for the future.
- (International training : Through the training in abroad, foster international sense and see the situation of overseas expansion of local businesses.)

