AGENDA

Tsinghua University High School February 13-17, 2017

Friday, February 10, 2017

9am - 9:15am Morning Tea/Breakfast...

9:15am - 10:15 Observe Quantum Physics Optics Research Lab (Luo, 7)

Prototyping Research Lab (Behling, 8)

10:15am – 10:25 *Break*

10:25am - 11:15 Observe Bio Tech Research Lab (Burnett, 201)

Observe Energy Systems 1 (Piccione, 9)

11:15am - 12:00 Senior Lab Application Process (Gary)

12pm – 1:00pm: Lunch (provided by PF; PCR)

1pm – 1:30pm *Observe Computer Systems Lab Research (Torbert, 200)*

1:30 – 2:15pm Geosystems (Culbertson, Stickler, Woodwell, 249, 250, 251)

2:15pm – 3:00pm *Student Research Presentations*

(gather student presenters from LD's)

Monday, February 13, 2017

10am - 10:15am Introductions, Agenda Overview, Logistics (Sally)

10:15 – 11:00am Overview of TJ Organization, operation and management, admin framework, division leadership, etc (Gary)

11am - 12:00 Tour of TJHSST Campus (Jefferson Society guide)

12pm – 1:00pm: Lunch (provided by PF; PCR)

1pm – 2:00pm: Overview of Teacher Evaluation (Pam Gravitte)

2pm – 3:00pm: TJ's Mission, Vision, and Philosophy (Evan Glazer)

3pm – 4:00pm: Overview of TJ Admissions (Jeremy Shugart, Director of Admissions)

Tuesday, February 14, 2017

9am - 9:15am Morning Tea/Breakfast...

9:15 - 10:15am Overview of TJ Diploma requirements, IBET, Core/Elective Sciences, and Research labs (Mark Hannum)

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10:15am – 10:30am *Break*

TJ IBET Observations

10:30am - 11:15am Engineering/Tech 9 (Geiger, Piccione, Seyler, rooms 33, 34, 42)

11:15am - 11:30am Break

11:30am - 12:00pm *Biology* 9 (Holman, room 29)

AP Biology (Del Cerro, room 26)

12pm – 1:00pm: Lunch (provided by PF; PCR)

1pm – 2:15pm Mobile and Web Design Research Lab Observations (Kosek, room 202)

Astronomy Research Lab Observations (Henning, 248)

2:15pm – 2:30pm *Break*

2:30pm - 3:15pm: Digital Electronics (Micro Electronics Lab) (Bell, 208)

3:15pm – 4:00pm: Robotics Micro Systems (*Dela Cuesta, 207*)

Wednesday, February 15, 2017

9am - 9:15am Morning Tea/Breakfast...

9:30am – 10:15 Chemistry 1 and AP Chemistry (Larson, Chhabra, Kauffman, Taylor, 51, 52, 53, 54)

10:15am – 10:30am *Break*

10:30am - 11:15 Mentorship Presentation (Fred Lampazzi)

11:15am – 12pm *AP Physics (Dell, 235)*

Physics 1 (Forbes, Scholla, 236, 237)

12pm – 1:00pm: Lunch (provided by PF; PCR)

1pm – 2:15pm: Energy Systems Research Lab Observations (Piccione, 9)

Neuro Research Lab Observations (Hannum, 5)

2:30pm – 4:00pm: Curriculum Design and student evaluation in labs (Mark Hannum)

Thursday, February 16, 2017

9am - 9:15am Morning Tea/Breakfast...

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9:15am - 10:15am Audio Electronics (MicroElectronics Lab) (Bell; 208)

Chemistry Research Lab observations (Kennedy, 3)

10:15am – 10:25am *Break*

10:25am – 12:00 Robotics Research Lab observations (Dela Cuesta, 207)

Mobile and Web Design Research Lab observations (Kosek, 202)

12pm - 1:00pm: Lunch (provided by PF; PCR)

1:00pm - 2:15 Oceanography Research Lab observations (Wu, 2)

DNA 1 Science Biology (Burnett, 203)

2:15pm – 2:25 Break

2:30 – 3:00pm Speak with Brian Kennedy (Chemistry Lab Director) about Chemistry lab related questions

3:00pm - 4:00pm Final Q&A with Sally and Gary

5pm – 7:30pm: Farewell Dinner (Grace's Mandarin; National Harbor)