



TDI Summer Camp—Daily Class Choices WEEK ONE 2022

8:15 – 8:30 AM GATHERING TIME.....								
8:30–10:00	Rube Goldberg Machines Will Frick, Camille Yarrow, Eliana Eckhaus Grades 4-10	Improvise! Jameson Hurd, Jack Barnhart Grades 4-10	Jigsaw World James Kalbfleisch, Sierra Makaris Grades 4-10 PC LAB	The Game of Civilization Colin Spencer, Amy Barnhart Grades 5-10	Physics Through Discovery Isaac Mandell Seaver, Calum McConnell Grades 5-10	3-D Modeling Bill Pinney, Johannes Everse Grades 7-10 MARS LAB		LEADERSHIP PROGRAM— COMBINED LEADERSHIP — NICOLE DAGESSE. ELLEN KOIER, SUSAN
10:00 – 10:15 AM BREAK.....								
10:15–11:45	Build Your Own Dream Business Camille Yarrow, Eliana Eckhaus Grades 4-10 PC LAB	Case of the Green Ping Pong Ball Stephen and Johannes Everse Grades 4-10	Semi-Poetic Telephonetics Amy Barnhart, Jack Barnhart Grades 4-10	Indiana Jones & the Temple of Talent Development Sierra Makaris, James Kalbfleisch Grades 5-10	Discover Bioplastics Julie Legault, Alexis Hope Grades 6-10	Electronics Extravaganza Calum McConnell, Colin Spencer Grades 7-10 MARS LAB		LEADERSHIP PROGRAM— BY YEAR 1'S-NICOLE, LUCY 2'S- ELLEN, WILL 3'S- KRIFF, MARY
11:45 – 12:55 PM LUNCH AND SIESTA.....								
1:00 – 2:30	Make Your Own Instrument! Adowyn Byrne, Isaac M. Seaver Grades 4-10	ReWild Nicole Dagesse, Gabe Nelson Grades 4-10	Fake It til You Make It Sierra Makaris Noam Hessler Grades 5-10 PC LAB	Start a Business for Fun & Profit Will Bright Grades 6-10 MARS LAB	Bare Metal Computing Charlie Wallich, Colin Spencer Grades 6-10	Vaximake Bill Pinney, Julie Legault Grades 6-10	LEADERSHIP STRAND PROPOSAL & PROJECT WORKSHOP ELLEN KOIER, CAROL STORY, ALEXIS HOPE	LEADERSHIP— CURRENT ISSUES ALICE RUSSELL, MAX KRIFF, MARY MARKLEY
2:30 – 2:50 PM BREAK AND MEETING.....								
2:50 – 4:20	Gravity-Powered Catapults Jameson Hurd, Johannes Everse Grades 4-10	Data Bending Max Kriff, Will Frick Grades 4-10 PC LAB	Clowning Around James Kalbfleisch, Susan Flint Grades 4-10	Getting Active with Gabe Gabe Nelson, Camille Yarrow Grades 4-10	25 Years of TDI! Carol Story, Lucy Bogue, L assist Grades 4-10 MARS LAB (sharing)	Plant CSI Stephen Everse, Eliana Eckhaus Grades 7-10	LEADERSHIP— UNINTENDED CONSEQUENCES OF DESIGN ALEXIS HOPE, JULIE LEGAULT MARS LAB (SHARING)	LEADERSHIP— ENGINEERING DESIGN CHALLENGE— ISAAC M-S AND CALUM MCC, BILL PINNEY

TDI Summer Camp – Daily Class Choices WEEK TWO 2022

8:15 – 8:30 AM GATHERING TIME.						
8:30 – 10:00 Model UN-der the Sea Zora Duquette-Hoffman, Noam Hessler Grades 4-10	Talk to the Hand Megan Bachand, Bridger Ellms Grades 4-10	Lights, Camera, Action! Susan Flint, Zane Odum Grades 4-10	Just Some Rocket Science Johannes Everse, Max Bogue Grades 4-10 MARS LAB	Explorers of Gem Hollow Asher Kite, Adam Browe Grades 6-10	Fake News and Propaganda Jordan Schiller, Mina Bozeman Grades 6-10	LEADERSHIP PROJECT & STRAND DEVELOPMENT WORKSHOP <i>LUCY BOGUE</i>
10:00 – 10:15 AM BREAK						
10:15 –11:45 Philosophy Now! Noam Hessler, Zane Odum Grades 4-10	Keep Your Wheels Turning Grady F Rendino, Jameson Hurd Grades 4-10	TDI Thesis Defense Zoe Coutu, Jack Barnhart Grades 4-10 MARS Lab	Computer Game Design Will Frick, Windsor Hoopes Grades 4-10 PC LAB	Let’s Write a Book Together Mina Bozeman, Megan Bachand Grades 4-10	Model Roman Senate Max Kriff, Jordan Schiller, Amy Barnhart Grades 6-10	LEADERSHIP PROJECT & STRAND DEVELOPMENT WORKSHOP <i>ELLEN KOIER</i>
11:45 – 12:55 PM LUNCH AND SIESTA.						
1:00 – 2:30 Movie Making Zane Odum, Adam Browe, Max Kriff Grades 4-10 MARS LAB	Mission-Control Eggstronauts Jameson Hurd, Grady Farnum Rendino Grades 4-10	Do You See What I See? Lynne Jakubauskas, Mina Bozeman Grades 4-10	How Did We Get Here? Jack Barnhart, Amy Barnhart, Zora Duquette-Hoffman, Johannes Everse Grades 5-10	Bare Metal Computing Charlie Wallich, Max Bogue Grades 6-10 PC LAB	Calculus! Asher Kite, Zoe Coutu Grades 7-10	LEADERSHIP PROJECT & STRAND DEVELOPMENT WORKSHOP <i>WILL FRICK</i>
2:30 – 2:50 PM BREAK AND MEETING						
2:50 – 4:20 Modern TDI Art Max Kriff Adam Browe Grades 4-10	Who Will (Financially) Survive in America? Jordan Schiller, Asher Kite Grades 4-10	Plunderphonics Will Frick, Grady Farnum Rendino Grades 4-10 PC LAB	Writing and Laughing Noam Hessler, Megan Bachand, Zora Duquette-Hoffman Grades 4-10	Reconstruct Bridger Ellms, Amy Barnhart Grades 4-10	Simulating Chaos Max Bogue, Zoe Coutu Grades 7-10 MARS LAB	LEADERSHIP PROGRAM—EXISTENTIALISM <i>SUSAN FLINT JACK BARNHART</i>