

2020 Teen Biotech Challenge Awards

Agricultural Biotechnology	Student Name(s)	High School - Sponsor Teacher	Website Name	URL
First Place	Pranav Walimbe, Pranav Mittal, Arsh Koneru Ansari	Folsom - Canty	Biosensors: The Optimum Crop Monitor	https://pranav1077.wixsite.com/biosensors
Second Place	Amy Luu	Sheldon - Brennan	Genetically Modified Organism: Better Food, Better Living	https://amy8luu.wixsite.com/mysite
Third Place	Leanne Vu	Sheldon - Cecil	GMO: What's On Your Plate?	https://leannev478.wixsite.com/website
Honorable Mention	Achyutha Kodavatikanti, Advait Thaploo	Mira Loma - Martinez	Marker Assisted Selection: When Nature Meets Science	https://teenbiotechchallen2.wixsite.com/mas2020
Honorable Mention	Kevin Josh Salimo	Sheldon - Fendall	Modern Agriculture	https://kevbott1221.wixsite.com/modern-agriculture
Honorable Mention	Priscilla Liang	Sheldon - Kosney	Genetically Modified Organism	https://lime99723801.wixsite.com/gmos-sheldon-tbc
Honorable Mention	Kitty Lin, Giovanna Perez	Sheldon - Ziegenhirt	Agricultural Biotechnology: Saving the World using Agricultural Biotechnology	https://kittylin8144.wixsite.com/agriculturalbio

Computational Biology & Genomics	Student Name(s)	High School - Sponsor Teacher	Website Name	URL
First Place	Melanie Nguyen	Sheldon - Kosney	Precision Medicine: Care for the Individual	https://nguyenmel03.wixsite.com/precision
Second Place	Jolynn Doan	Sheldon - Fendall	Personalized Medicine	https://jolynndoan31.wixsite.com/tbc2020
Third Place	Paola Heredia, Arti Saroay, Patty Mercado Hernandez	Antelope - Tozzi	Human Cloning	https://artisaroay.wixsite.com/humancloning
Honorable Mention	Nadiya Schur	Antelope - Tozzi	Pharmacogenomic Testing	https://nadiyashchur16.wixsite.com/owndesign
Honorable Mention	Manthan Shah	Quarry Lane - Ghosh	TP-53	https://manthanus.wixsite.com/tp-53-cancer
Honorable Mention	Jacquelyn Tang	Sheldon - Cecil	Designer Babies	https://jatang1031.wixsite.com/biotechtbc
Honorable Mention	Abigail Paras	Sheldon - Ziegenhirt	Inheritable Issues - Genetic Diseases	https://acparas000.wixsite.com/inheritable-issues

Drug Discovery & Biomanufacturing	Student Name(s)	High School - Sponsor Teacher	Website Name	URL
First Place	Naomi Ferrer	Sheldon- Cecil	Fighting Cancers with Virotherapy	https://naomijannae099.wixsite.com/fighting-all-cancers
Second Place	Sofia Bonyadi	Sheldon - Brennan	Treating Diabetes With Biotechnology	https://sbonyadi04.wixsite.com/diabetes
Third Place (Tie)	Camila Armenta	Sheldon -Fendall	Cancer Therapeutics	https://armentacamila04.wixsite.com/bta22
Third Place (Tie)	Melissa Ramirez	Sheldon - Kosney	Cancer Immunotherapy: Treating the World's Biggest Health Problem	https://ramirezmelissa615.wixsite.com/cancerimmunotherapy
Honorable Mention	Oksana Demchyk, Gabby Puntual, Natalie Mkrtychyan	Antlope- Tozzi	HIV and AIDS: The Secret Epidemic	https://oksanademchyk.wixsite.com/mysite-1
Honorable Mention	Hannah Del Barrio	James Logan HS - Ting	Alzheimer's: Fighting for Memory One Day at a Time	https://hannahdelbarrio.wixsite.com/alzheimers-tbc
Honorable Mention	Rohan Upadhyay	Mira Loma - Ashwell	Evenity: A Hope for Osteoporosis	https://rohan9upadhyay.wixsite.com/evenity
Honorable Mention	Areana Ramirez	Sheldon - Ziegenhirt	HIV/AIDS: Drug Discovery	https://areanaramirez2021.wixsite.com/mysite-1
Honorable Mention	Shaina Rahman, Jazzlyn Haque, Abirami Ramakrishnan	Vista Del Lago - Muller	PIQRAY: A Treatment For Breast Cancer	https://jazzlynhaque.wixsite.com/mysite

Environmental Biotechnology	Student Name(s)	High School - Sponsor Teacher	Website Name	URL
First Place	Parneet Kaur	Sheldon - Brennan	Biofuels: An Emerging Source of Energy	https://parneetk2207.wixsite.com/mysite
Second Place	Brittany Tran	Sheldon - Cecil	Bioplastics: Greener Plastics for a Greener Earth	http://brittrany.wixsite.com/greenearth
Third Place	Aileen Kim, Adelene Leung	Vista Del Lago - Muller	Solution to Pollution: Bioplastics	https://aileenkim.wixsite.com/bioplastic
Honorable Mention	Briauna Adan, Isabele Bonheimer Dasilva	Antelope - Tozzi	Bioremediation (Natural Cleansing)	https://isabelabonheimerda.wixsite.com/bioremediation
Honorable Mention	Alicia Roice, Ashlyn Roice	Mountain House - Shea	Fuel the Future: Cellulosic Biofuel	https://1066107.wixsite.com/fuelthefuturetbc
Honorable Mention	Janett Kravchuk	Sheldon - Fendall	Bioremediation	https://janettfish2004.wixsite.com/bioremediation
Honorable Mention	Colton Liang	Sheldon - Kosney	Bioremediation: A Natural Way to Fight Pollution	https://chliang2022.wixsite.com/tbc1
Honorable Mention	Brandon Santos	Sheldon - Ziegenhirt	Food to Fabric	https://droidbps27.wixsite.com/mysite

Molecular Tools	Student Name(s)	High School - Sponsor Teacher	Website Name	URL
First Place	Hannah Velez	Sheldon - Cecil	Rewriting the Blueprint	https://hannahvelez13.wixsite.com/mysite
Second Place	Anika Gupta	Quarry Lane - Ghosh	CRISPR: Building a New Future One Base at a Time	https://anikag777.wixsite.com/crispr-cas9
Third Place (TIE)	Emi Brennan	Sheldon - Fendall	Harnessing Viral Power: Bacteriophage Therapy	https://emimbrennan.wixsite.com/bacteriophagetherapy
Third Place (TIE)	Meghna Sehwat, Juliet Zhang	Vista Del Lago - Muller	Gene Editing: the Modification of DNA	https://meghnaandjuliet.wixsite.com/geneediting
Honorable Mention	Brandon Le, Gurleen Bhandal	Antelope - Tozzi	Genome Editing	https://brandonle20.wixsite.com/mysite
Honorable Mention	Nida Firdaws, Nikita Kharse	Dougherty - Ghiassy	Biomimetics	https://felixarmstrong143.wixsite.com/key2thefuture
Honorable Mention	Jenna Cecil	Sheldon - Brennan	Nanobiotechnology	https://jennalynncecil.wixsite.com/nanobiotechnology
Honorable Mention	Ezekiel Flores	Sheldon - Kosney	CRISPR Technology: Changing DNA and Lives	https://zekeflo15.wixsite.com/tbc20
Honorable Mention	Hunter Gibson	Sheldon - Ziegenhirt	Disease Detection	https://huntergibson93.wixsite.com/mysite

Regenerative Medicine & Biomedical Engineering	Student Name(s)	High School - Sponsor Teacher	Website Name	URL
First Place	Kaitlynn Le	Sheldon - Brennan	Wound Healing and Cicatrization: Repairing the Human Body	https://kaitlynnthuyle.wixsite.com/woundhealing
Second Place	Kevin Nguyen, Daniel Saavedra	Sheldon - Fendall	Stem Cells in Action	https://kevinn2958.wixsite.com/stemcellsinaction
Third Place (TIE)	Thomas Guzman	Sheldon - Kosney	Bioprinting: Science in the Third Dimension	https://thomasguzmanschola.wixsite.com/3dscience
Third Place (TIE)	Matthew Nguyen	Sheldon - Cecil	Ghost Organs: The Scaffold to Our Future	https://matthn1604.wixsite.com/ghostorgans
Honorable Mention	Andrey Primak, Pritika Singh, Hailey Crawford	Antelope - Tozzi	Stem Cells: Medicine Reimagined	https://haileycrawford5.wixsite.com/mysite
Honorable Mention	Rohan Kumar	Quarry Lane - Ghosh	Stem Cell Therapy: Tomorrow's Medicine Today	https://rohanskumar21.wixsite.com/website
Honorable Mention	Sukhman Kaur	Sheldon - Brennan	Artificial Organs to Help Organ Transplant	https://sukhmank2004.wixsite.com/organtransplant
Honorable Mention	Jiana Yangco	Sheldon - Ziegenhirt	Exploring CAR T-cell Therapy	https://jianayangco.wixsite.com/exploringcartcells
Honorable Mention	Sheyla Aviles	Soar - Over	Robo-Prosthetics in Medicine	https://108157.wixsite.com/my-site

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