

Brain Builders Tustin Center Schedule

2024-2025 2nd Semester

January 27th - May 23rd (16 Weeks)

No Class Dates : March 31st - April 4th

| | Monday | Gr | Tuesday | Gr | Wednesday | Gr | Thursday | Gr | Friday | Gr |
|------------------------|---|----------|---|----------|---|----------|---|----------|---|----------|
| Period 1 9am-10:30am | | | ELA/Math 1st & 2nd | 1st-2nd | Jr. Forensics | 1st-4th | ELA/Math 1st & 2nd | 1st-2nd | Jr. Paleontology | 1st-4th |
| | | | ELA/Math 3rd-4th | 3rd-4th | Creative Writing | 3rd-8th | ELA/Math 3rd-4th | 3rd-4th | Digital Arts - Digital Drawing | 3rd-7th |
| | | | Jr. Reverse Engineering Pt. 2 | 1st-4th | ELA/Math (5th & 6th) | 5th-6th | Jr. Flight | 1st-4th | Stop Motion Science - Unusual Creatures | 2nd-7th |
| | | | Middle School English(7th & 8th) | 7th-8th | Middle School Math(7th & 8th) | 7th-8th | 2D Video Game Design | 4th-7th | Jr. Wood Shop 2 | 4th-7th |
| | | | | | | | | | Middle School Math(7th & 8th) | 7th-8th |
| Period 2 11am-12:30pm | ELA/Math 1st & 2nd | 1st-2nd | Jr. Engineers - Motors & Gears | 1st-4th | Jr. Paleontology | 1st-4th | Jr. Engineers - Circuits & Inventions | 1st-4th | Jr. Earth Science | 1st-4th |
| | ELA/Math 3rd-4th | 3rd-4th | Creative Writing | 3rd-8th | Escape Room | 3rd-8th | Robotics with VEX Go | 2nd-7th | Jr. Robotics with Dash | 1st-4th |
| | Intro to Wood Working Pt. 2 | 1st-4th | Robotics with Circuit Cubes | 2nd-6th | Jr. Wood Shop 2 | 4th-7th | Middle School Science: Botany & Aquaponics | 6th-8th | 2D Video Game Design 2 | 3rd-7th |
| | Knot Your Average Knitting | 2nd-7th | Digital Animation & Cartooning 2 | 5th-12th | Video Game Design | 5th-12th | Digital Arts - Video Editing & Production 2 | 5th-12th | 3D Printing - Intermediate 2 | 3rd-8th |
| | 2D Video Game Design | 3rd-7th | US History | 9th-12th | 11th Grade English | 11th | 10th Grade English | 9th-12th | Middle School English(7th & 8th) | 7th-8th |
| | Forensic Science 2 | 6th-12th | | | | | | | Electrical Engineering - Circuits & Soldering | 6th-12th |
| 12:30pm-1:30pm | Lunch/Open Lab | | Lunch/Open Lab | | Lunch/Open Lab | | Lunch/Open Lab | | Lunch/Open Lab | |
| Period 3 1:30pm-3:00pm | Jr. Biology | 1st-4th | Jr. Forensics | 1st-4th | Jr. Reverse Engineering 2 | 1st-4th | Jr. Makers Lab - Kits | 1st-4th | Intro to Woodworking Pt. 2 | 1st-4th |
| | Jr. Makers Lab - Kits Pt. 2 | 1st-4th | Stop Motion with LEGO 2 | 2nd-7th | 3D Printing Basics 2 | 2nd-7th | Science of Marvel | 2nd-7th | Upcycled Engineering - Junkyard Wars | 3rd-7th |
| | Upcycled Engineering - Junkyard Wars | 3rd-7th | Jr. Wood Shop Pt. 2 | 4th-7th | Robotics with VEX IQ | 3rd-8th | Robotics with Mindstorm EV3 | 3rd-8th | Engineering with LEGO - Extreme Vehicles | 2nd-6th |
| | Digital Arts - Video Editing & Production Pt. 2 | 7th-12th | Digital Arts - Digital Drawing 2 | 5th-12th | Digital Arts - Digital Design 2 | 5th-12th | Video Game Design 2 | 5th-12th | Drones, Robotics, & VR | 4th-7th |
| | Earth and Physical Science | 9th-12th | Biology A-G | 9th-12th | Physics A-G | 9th-12th | Chemistry A-G | 9th-12th | Digital Arts - Digital Design 2 | 6th-12th |
| Period 4 3:30pm-5:00pm | Wood Shop | 7th-12th | Electrical Engineering - Circuits & Soldering 2 | 6th-12th | Jr. Engineers - Motors & Gears | 1st-4th | Jr. Engineers - Circuits & Inventions | 1st-4th | Jr. Outer Space | 1st-4th |
| | 3D Printing Basics Pt. 2 | 2nd-6th | Intro to Robotics | 1st-4th | Robotics with Circuit Cubes | 1st-5th | Engineering with LEGO - Olympics | 3rd-7th | Jr. Makers - Lab Kits | 1st-4th |
| | World History | 9th-12th | 9th Grade English | 9th | 2D Video Game Design 2 | 3rd-7th | Jr. Wood Shop | 4th-7th | 2d Video Game Design 2 | 3rd-7th |
| | | | | | Pre-Algebra | 9th-12th | | | | |
| Specialty Classes | Makers Academy - Dreamers 6:45p-3:30p | 1st-4th | Makers Academy - Computer Science 3:30p-6:45p | 2nd-5th | Makers Academy - Shakers 6:45p-3:30p | 4th-7th | Makers Academy - Shakers Part 2 3:30p-6:45p | 4th-7th | Makers Academy - Movers 3:30p-7:00p | 6th-12th |
| | First LEGO League Competitive Robotics - TEAM 1 (TBD) | 4th-7th | First LEGO League Competitive Robotics - TEAM 2 (TBD) | 4th-7th | First LEGO League Competitive Robotics - TEAM 1 (TBD) | 4th-7th | First LEGO League Competitive Robotics - TEAM 2 (TBD) | | | |
| | | | VEX IQ Competitive Robotics - TEAM 1 (TBD) | 4th-7th | | | VEX IQ Competitive Robotics - TEAM 1 (TBD) | | | |