

## 2024 ONIZUKA DAY OF EXPLORATION WORKSHOPS WITH AGE RANGES

| Workshop                                    | Ages<br>6 to 10 | Ages<br>11 to 18 |
|---|-----------------|------------------|
| Archaeology Rocks! Mock Excavation Activity |                 | Х                |
| Astronaut Woody Hoburg                      |                 |                  |
| Aviation Simulator                          |                 | Х                |
| Basic CPR                                   |                 | Х                |
| Basic Fishing Class. "Worm Drowning 101"    | X               | Х                |
| Chemistry of Ice Cream                      | X               |                  |
| Don't Drink the Water                       |                 | Х                |
| Drones and Coding in the Classroom          |                 | Х                |
| E Mālama, To Take Care                      | X               |                  |
| Embracing Hawaiian Culture in STEM          |                 | Х                |
| Energy Efficiency and Climate Change        | X               | Х                |
| Everything You Want to Know About Scouts    | X               | Х                |
| Fossils - The Tales They Tell               | X               | Х                |
| Generative Art and Science                  |                 | Х                |
| Getting Ready for College                   |                 | Х                |
| Healthcare, Hygiene and Vital Signs         | X               |                  |
| Homemade Propeller Cars                     | x               | Х                |
| Introduction to Animation                   |                 | Х                |
| Knot Tying Contest                          |                 | Х                |
| Konane- Hawaiian Checkers                   |                 | Х                |
| Learn Charcoal Drawing                      | Х               | Х                |
| Learn How To Make Fiber Jewelry             | Х               | Х                |
| Local Emergency Preparedness                |                 | Х                |
| Lomilomi makes life better!                 |                 | Х                |
| Magical Muses in STEM                       |                 | Х                |
| Make Better Portraits with a Phone Camera!  | Х               | Х                |

| MakerSpace: DIY Instruments                 | Х | Х |
|---|---|---|
| Mālama 'āina                                |   | Х |
| Nā La'au Hawai'i o Honouliuli: Leaf Rubbing | Х | Х |
| Patch Trading                               |   | Х |
| Photography and Digital Storytelling        |   | Х |
| Pressure Relations                          |   | Х |
| Profit and Loss Entrepreneur Game           |   | Х |
| Rocket to Mars                              | Х | Х |
| Rubik's Cube Workshop                       | Х | Х |
| Science is Fun                              |   | Х |
| Sound Garden                                | Х | Х |
| Sound The Alarm                             | Х | Х |
| STEM Bucket Challenge                       |   | Х |
| STEM Workshop                               |   | Х |
| Stop the Bleed                              |   | Х |
| Take Your First Steps in Virtual Reality    |   | Х |
| The Bone Lab                                | Х | Х |
| Uluniu - Coconut Grove                      | Х | Х |
| Whirligig Test Flight                       | Х | Х |
|   |   |   |