

# JUNE 2024

NO COST- Professional Development <https://orau.org/k12/educator/programs/index.html>

All times are listed in Eastern Daylight Time

|        | In-Person | Monday  | Tuesday   | Wednesday  | Thursday   | Friday   |
|--------|-----------|---|---|--|--|--|
|        | Virtual   |   |   |  |  |  |
|        | Hybrid    |   |   |  |  |  |
|        |           | <b>3</b>  | <b>4</b>  | <b>5</b>   | <b>6</b>   | <b>7</b>   |
| Week 1 |           | <b>Authentic Math and Science Experience Using Arduino in the Classroom</b><br><b>NEW (In-person Session)</b><br>6 <sup>th</sup> – 12 <sup>th</sup> Grade Teachers<br>8:00 am – 12:00 pm<br>Nathan Kenner   | <b>Minecraft Education - Beginners (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Howard Dale  | <b>3D Printing and Design NEW (In-person Session)</b><br>6 <sup>th</sup> – 12 <sup>th</sup> Grade Teachers<br>8:00 am – 12:00 pm<br>Nathan Kenner  | <b>Wishes Granted: Finding Grants for your Classroom (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Covey Denton            | <b>Minecraft Education – Advanced (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Howard Dale                        |
|        |           |   |   |  | <b>More than a Field Trip (In-person Session)</b><br>K-5 <sup>th</sup> Grade Teachers<br>1:00 pm – 4:00 pm<br>Jessica Ordóñez                                    |  |
|        |           | <b>10</b>   | <b>11</b>   | <b>12</b>  | <b>13</b>  | <b>14</b>  |
| Week 2 |           | <b>Math and Movement (In-person Session)</b><br>K-2 <sup>nd</sup> Teachers<br>8:00am – 4:00 pm<br>Jeramy Ezell  | <b>Math and Movement (In-person Session)</b><br>3 <sup>rd</sup> – 5 <sup>th</sup> Grade Teachers<br>8:00am – 4:00 pm<br>Jeramy Ezell  | <b>Design Thinking Basics (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Emily Butterfield  | <b>MS Computer Science – Beginner’s Workshop (Virtual Session)</b><br>6 <sup>th</sup> – 8 <sup>th</sup> Grade Teachers<br>8:00 am - 12:00 pm<br>Jennifer Gregory | <b>Wishes Granted: Finding Grants for your Classroom (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Covey Denton    |
|        |           |   |   | <b>Kira Learning – Computer Science NEW (Virtual Session)</b><br>6 <sup>th</sup> -8 <sup>th</sup> Grade Teachers<br>1:00 pm – 4:00 pm<br>Shelby Woods  |  |  |
|        |           | <b>17</b>   | <b>18</b>   | <b>19</b>  | <b>20</b>  | <b>21</b>  |
| Week 3 |           | <b>Vectors: Concepts and Technologies to Improve Comprehension by Appealing to Vectors’ Geometrical Nature (In-person Session)</b><br>9 <sup>th</sup> – 12 <sup>th</sup> Grade Math, Physics, and Physical Science Teachers<br>9:00 am – 4:00 pm<br>Tim Truster | <b>Digital Breakouts (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Emily Butterfield  | <b>Vectors: Concepts and Technologies to Improve Comprehension by Appealing to Vectors’ Geometrical Nature (Hybrid Session)</b><br>6 <sup>th</sup> – 12 <sup>th</sup> Grade Math, Physics, and Physical Science Teachers<br>9:00 am – 4:00 pm<br>Tim Truster | <b>Drawing Worlds NEW (In-person Session)</b><br>3 <sup>rd</sup> – 8 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Brian Smith and Michael Camponovo     | <b>Minecraft Education – STEM and Project Based Learning (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Howard Dale |
|        |           |   | <b>From Four Walls to No Walls: Taking Teaching and Learning Outdoors NEW (In-person Session)</b><br>6 <sup>th</sup> – 12 <sup>th</sup> Grade Teachers<br>1:00 pm – 4:30 pm<br>Annie Roth |  |  |  |
|        |           | <b>24</b>   | <b>25</b>   | <b>26</b>  | <b>27</b>  | <b>28</b>  |
| Week 4 |           | <b>ORISE Competitions NEW (Virtual Session)</b><br>K-12 <sup>th</sup> Grade Teachers<br>9:00 am – 11:00 am<br>Emily Butterfield   | <b>American Nuclear Society Educator Workshop NEW (Virtual Session)</b><br>6 <sup>th</sup> – 12 <sup>th</sup> Grade Teachers<br>1:00 pm – 4:00 pm<br>American Nuclear Society             |  | <b>Intro to Coding and STEM Kits NEW (In-person Session)</b><br>K-8 <sup>th</sup> Grade Teachers<br>9:00 am – 12:00 pm<br>Sherilyn Dawson                        |  |