RTX Invention Convention US Nationals powered by The Henry Ford
Official Rules

RTX Invention Convention U.S. Nationals powered by The Henry Ford ("Promotion") begins at 9:00:00 a.m. Eastern Time ("ET") on April 2, 2024 and ends at 11:59:59 p.m. ET on May 9, 2024 ("Promotion Period"). The computer clock of Sponsor is the official time-keeping device in the Promotion.

1. ELIGIBILITY: The RTX Invention Convention U.S. Nationals powered by The Henry Ford ("Promotion") is a contest of skill ("Contest") that is open only to legal residents of the fifty (50) U.S. or D.C. who are K-12 students from the below affiliates who qualified in their state and received an invite to the RTX Invention Convention U.S. Nationals competition. Employees, officers and directors of The Henry Ford (the “Sponsor”), and any of its subsidiaries and affiliates, Realtime Media LLC (the “Administrator”), their respective parent companies, affiliates, subsidiaries, advertising, and fulfillment and marketing agencies, (collectively, "Promotion Parties”) their immediate families (parent, child, sibling & spouse and their respective spouses, regardless of where they reside) and persons living in the same households as such individuals (whether related or not) are not eligible to participate in the Promotion. By participating in the Promotion, you release, discharge and hold harmless Promotion Parties, their respective parents, affiliates, subsidiaries, retailers, advertising and promotion agencies and the respective officers, directors, employees and agents of each of the foregoing, from any and all damages whether direct or indirect, which may be due to or arise out of participation in the Promotion or any portion thereof, or the acceptance, use/misuse or possession of any prize. By participating, you agree to these Official Rules and to the decisions of the judges and Sponsor, which are final and binding in all respects. Void where prohibited by law, rule or regulation. All federal, state and local laws and regulations apply.

To be eligible, participants must travel to The Henry Ford (20900 Oakwood Blvd., Dearborn, MI 48124), and will be required to be onsite from June 5 – June 7, 2024 in person, accompanied by at least one (1) parent or legal guardian who is over eighteen (18) years of age. Participants will also be required to pay a $350 entry fee. Additional guests will be required to pay a $375 entry fee. Participants will receive event credentials that will give them free access to The Henry Ford Museum of American Innovation and Greenfield Village during the timeframe of the event. Three (3) lunches and two (2) dinners will be provided to the participants during this time.

AFFILIATES: Students must have qualified for the RTX Invention Convention U.S. Nationals competition by participating in one of these Affiliates’ events and have received an invitation to compete. Students may also qualify through the ICW Independent Inventor Program.

- California: California Invention Convention
- Connecticut: Connecticut Invention Convention
- Florida Invention Convention
- Georgia: Georgia Tech K-12 InVenture Prize
- Idaho: Invent Idaho
- Illinois: Illinois Student Invention Convention
- Indiana: Invention Convention Indiana
- Maine: Maine Invention Convention
- Massachusetts: Massachusetts Invention Convention
- Michigan: Invention Convention Michigan
- Missouri: Kansas City Invention Convention
- New Hampshire/Vermont: Young Inventors’ Program – NH/VT
- New York: Western New York Invention Convention
- North Carolina: Kaleideum Invention Convention
- Ohio: Ohio Invention Convention
- Pennsylvania: Pennsylvania Invention Convention
- Tennessee: Tennessee Invention Convention
- Utah: Utah Invention Convention
2. TIMING: The Contest will consist of three (3) phases, as detailed below:

- **Contest Entry Period/Promotion Period:** Begins at or about 09:00:00 a.m. ET on April 2, 2024 and ends at 11:59:59 p.m. ET on May 9, 2024
- **Online Judging Period:** Begins at or about 9:00:00 a.m. ET on May 17, 2024 and ends at 11:59:59 p.m. ET on May 24, 2024
- **In-person Judging Period:** Begins at or about 9:00 a.m. ET on June 6, 2024 and ends at 5:00 p.m. ET on June 6, 2024.
- **Winner Announcement:** The winners will be announced on or about June 7, 2024

3. HOW TO PARTICIPATE: Because our registration is private, students can only access the registration page on national.inventionconvention.org with a direct link to the private registration page. No one without the link can register. If you have not received your link, please contact your Affiliate during the Contest Entry Period to gain access to the registration form and to upload your Affiliate state/regional event qualifying science fair project. Complete the registration form with your true and correct information in the required fields (required fields include, Student First Name, Student Last Name, Parent Full Name, Parent Phone, Parent Email, Names of additional attendees, Ethnicity, Gender, Grade, Age of Inventor, Picture of student, Shirt Size, Primary Language, Other Language(s), Affiliate Name, School Name, and Years in Invention Convention). Optional fields include Preferred Pronoun and Valid PayPal account if you wish to receive your prize via PayPal. You will also have the opportunity to opt into additional awards for which you believe your entry qualifies.

Additionally, you will be required to provide the following information of your Affiliate state/regional event qualifying science fair project to complete your Entry:

- Team Project (Y/N)
- Category
- Project Title
- Project Description
- Video (Grades K-2: 2 minute minimum, 6 minute maximum. Grades 3-12: 4 minutes minimum, 6 minutes maximum) For more information go to (https://national.inventionconvention.org/)
- Logbooks (PDF) For more information go to (https://national.inventionconvention.org/)
- “What is the problem your invention solves?”
- “How does your invention solve the problem?”
- “Explain how your invention is better than and different from other existing inventions. What research have you completed to verify that your invention is better and different? Be specific regarding completed research.”
- For research purposes, Invention Convention Worldwide is interested in knowing the patent status of student inventions, if applicable. This will not affect scoring. (multiple choice)
  - No Patent Application
  - Provisional Patent Application submitted
  - Considering Patent Process
  - Patented

Collectively, all of the information above constitutes your “Entry”. Limit of one (1) Entry per person or team (a team may consist of no more than four (4) student inventors), throughout the Promotion Period. You may not submit an Entry as both an individual inventor and a team member.
Team Members who do not attend the event or are not present for judging will not be considered for an award.

By submitting an Entry, you hereby grant permission for your Entry to be posted on national.inventionconvention.org, thehenryford.org or other websites. You agree that Promotion Parties are not responsible for any unauthorized use of Entries by third parties. Promotion Parties do not guarantee the posting of any Entry. You agree that you will not use the Entry for any other purpose, including, without limitation, posting the Entry to any online social networks (other than for entry into this Promotion), without the express consent of Sponsor in each instance.

By submitting an Entry, you represent and warrant that the work submitted is original to you and that neither it nor its contents infringes upon or violates the rights of any third party. If your Entry includes likenesses of third parties or contains elements not owned by you, (such as, but not limited to, company logos) you must be able to provide legal releases for such use in a form satisfactory to Sponsor or your Entry will be disqualified. Entries may not defame or invade the publicity rights or privacy of any person, living or deceased, or otherwise infringe upon any person’s personal or proprietary rights.

REQUIREMENTS OF CONTEST ENTRIES: Entries may not contain, as determined by the Sponsor, in its sole discretion, any content that:

- Is sexually explicit; unnecessarily violent or derogatory of any ethnic, racial, gender, religious, professional or age group; profane or pornographic; contains nudity;
- Promotes alcohol, illegal drugs, tobacco, firearms/weapons (or the use of any of the foregoing); promotes any activities that may appear unsafe or dangerous; promotes any particular political agenda or message;
- Is obscene or offensive; endorses any form of hate or hate group;
- Appears to duplicate any other submitted contest entries;
- Defames, misrepresents or contains disparaging remarks about other people or companies;
- Contains trademarks, logos, or trade dress (such as distinctive packaging or building exteriors/interiors) owned by others, without permission;
- Contains any personal identification, such as license plate numbers, personal names, email addresses or street addresses;
- Contains copyrighted materials owned by others (including photographs, sculptures, paintings, and other works of art or images published on or in websites, television, movies or other media), without permission;
- Contains any individual other than you and/or any materials embodying the names, likenesses, voices, or other indicia identifying any person, including, without limitation, celebrities and/or other public or private figures, living or dead, without providing legal releases for such use in a form satisfactory to Sponsor;
- Contains look-alikes of celebrities or other public or private figures, living or dead;
- Communicates messages or images inconsistent with the positive images and/or good will to which Sponsor wishes to associate; and/or
- Violates any law.

By submitting an Entry, you represent and warrant that your Entry is original to you and that neither it nor its contents infringes upon or violates the rights of any third party, including any copyrights, trademarks, rights of privacy, publicity or other intellectual property. By submitting an Entry, you warrant and represent that you consent to the submission and use of the Entry in the Contest and to its use as otherwise set forth herein.

By submitting an Entry, you acknowledge and agree that Sponsor may receive other Entries under this Promotion that may be similar or identical to the Entry submitted by you, and you waive any and all claims you may have had, may have, and/or may have in the future, that any other Entry reviewed and/or used by Sponsor may be similar to your Entry and you understand that you will not be entitled to any compensation because of Sponsor’s use of such other similar or identical material.
4. **ONLINE JUDGING:** Begins at 9:00:00 a.m. ET on May 17, 2024 and ends at 11:59:59 p.m. ET on May 24, 2024.

First, the Sponsor will review all Entries for their originality and score them accordingly, based on the rubric provided below. Partners will use the originality score as a guideline for which Entries should be considered for Specialty Awards, Patent Awards, and License Awards. Partners may also request shortlists of only the top originality scoring Entries for consideration. Partners will use the judging criteria below, along with the originality score, to ultimately determine the Specialty Awards Patent Awards, and License Award winners. Partners reserve the right to alter their scores upon judging the students in person at the event. Law Firms and Licensing Firms administering the Patent Awards and License Awards reserve the right to only award students who attend the event and are judged in person.

The online judging panel, from all over the world, representing various fields and industries, will then score all Entries based on the judging criteria below determining the score for the online pitch which will be entered as part of the inventors' overall score after in person judging is complete.

5. **IN-PERSON JUDGING:** Begins at or about 9:00 a.m. ET on June 6, 2024 and ends at 5:00 p.m. ET on June 6, 2024.

Inventors will be judged by panels of judges in-person at The Henry Ford Museum of American Innovation. If part of a team, only team members who are present for judging will be considered for an award. The top 10 scoring projects for K-12, Industry, Invention Process, and Global Change Awards will be reviewed by a panel of judges, including the judge committee, to ensure the scoring process and determine the winners.

An inventor, or team of inventors will have to present to the in-person judges:
- **One (1) Prototype.**
  - Students should create a model that demonstrates the key characteristics that make the invention valuable, usable and unique.
  - Prototype does not have to be fully functioning.
  - Prototypes must fit within the allotted space the inventor(s) are given for display on their table or on the floor in front of it (30-inch-wide footprint).
  - Prototypes may not contain or use water or any other liquids.
  - Prototypes will not have access to power outlets or electricity.
  - Students may use a laptop or tablet to demonstrate a digital prototype.
    - **Note:** Power will not be provided for these devices nor is it the responsibility of ICW or The Henry Ford to ensure functioning WiFi.
  - No refrigeration will be provided for prototypes.
- **One (1) Display Board (see Display Board Judging Criteria below for more information)**
  - Inventors must adhere to a maximum trifold display board sized 48 inches wide by 36 inches tall. The trifold should not exceed a footprint of 30 inches wide when displayed on the tabletop.
- **One Logbook (see Logbook Judging Criteria below for more information)**
  - The logbook must be physical and can be handwritten or typed.
- **All materials must fit within a space no larger than 30" wide, 66" tall (30" below table and 36" above table), and 42" deep (30" on table, 12" in front of table). Prototype cannot be taller than the display board nor wider. See Appendix A, below.**
  - Displays (prototype and/or display board, and other materials) that violate these dimensions will be subject to a two (2) point penalty to their overall score per violation up to a maximum of a four (4) point penalty.
- **If a display does not have the necessary materials (prototype, display board, or logbook) the submission will receive a score of zero (0) for those categories.**
6. JUDGE REVIEW AND AWARDS PROCESS AND ALLOCATION

Seventy-eight (78) awards are determined as follows:

- Best in Show, Specialty Awards, Patent Application Awards, and License Award winners are determined by sponsor judges using the rubric below.

- K-12 Awards, Industry Innovation Awards, Best Prototype, and Global Change Awards winners are chosen from the top 10 overall scores for those categories which are then reviewed by a panel of judges to determine the winners.

- Best Video Presentation Award and Best Live Presentation Award winners are chosen by the top scores in their categories.

- The Best Display Board Award winner (Listed under Invention Process Awards in section 6) will be determined by using the Display Board Judging Criteria detailed below. All top scoring display boards (up to a maximum of thirty-five (35) which are chosen by overall score) will be reviewed and a winner will be chosen for that category.

- The Logbook Award winner (listed under Invention Process Awards in Section 8) will be determined by the Logbook Judging Committee. The final winner will be determined by using the Logbook Judging Criteria detailed below. In the case of a tie, up to two inventions can win the Logbook Award.

- Ties for all awards are broken at the discretion of the Judging Committee. Factors will include: 1. Total Overall Score. 2. Live Q&A score. 3. Individual category scores in the order of Originality, Identifying & Understanding, Ideating, Designing & Building, and Testing & Refining. If there is still a tie at that point, the Judging Committee will consider the remainder of the Invention Impact scores and finally, Inventor Communication scores. Sponsor reserves the right not to award all prizes or to choose fewer than seventy-eight (78) if, in its sole discretion, it does not receive a sufficient number of eligible and qualified Entries. Prize awards are subject to verification of eligibility and compliance with these Official Rules.

- Entries that do not contain all required entry information and/or materials or are considered inappropriate for any reason are not eligible.

ORIGINALITY JUDGING CRITERIA: Judges will use the following rubric to guide each invention’s originality score. They will document their reasoning in their tracking document. Judges will independently give each invention an originality score which can be any integer 0-15. The following examples will guide their scoring:

a. 0 points would be awarded in the case that the invention can be found online, at a store, or already has an existing patent.

b. 5 points would be awarded in the case that the concept of the invention already exists and the student’s invention is different, but only minor changes have been made: size is larger/smaller, design is different, mechanics are different but functionality is the same.

c. 10 points would be awarded in the case that the concept exists, but major changes have been made altering the design and functionality of the invention.

d. 15 points would be awarded in the case that the invention does not exist and no pre-existing patents can be found.
### OVERALL JUDGING CRITERIA:

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<thead>
<tr>
<th>Category</th>
<th>Dimension</th>
<th>Description</th>
<th>Points</th>
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<tbody>
<tr>
<td>Invention Process (40)</td>
<td>Identifying &amp; Understanding</td>
<td>The Identifying stage occurs when inventors seek problems they want to solve. This stage involves how inventors uncover problems and discover who else might experience the same problem. Understanding a problem requires research to identify existing solutions that solve the identified problem and the shortcomings of those solutions. Understanding also includes researching the impact the problem may have on others.</td>
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<td><strong>Note:</strong> An inventor's idea's may be updated at any time throughout the Invention Process.</td>
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<td>Ideating</td>
<td></td>
<td>Ideating refers to the brainstorming or imagination stage inventors go through to generate a variety of original ideas. Ideation includes developing specific criteria for a successful solution.</td>
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<td>Designing &amp; Building</td>
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<td>Designing an invention or a prototype requires critical-thinking skills; Inventors are expected to articulate how they intend the invention to work and why they chose the materials they did for executing their invention.</td>
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<td>Testing &amp; Refining</td>
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<td>The keys to this step are iterations, improvements and perseverance. The best inventors know the first build is often not the best and seek feedback through Testing and Refining their design accordingly.</td>
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<td>Invention Impact (25)</td>
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<td><strong>Market Research</strong>&lt;br&gt;Note: Judges look for research quality, not market size.</td>
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<td>Market Research assesses the likelihood of an invention gaining users.</td>
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<td>1. How would you characterize the potential market? Who are the potential users?</td>
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<td>2. How likely is the identified market to adopt the solution?</td>
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<td>3. To what extent was the market appropriately researched? Inventors are encouraged to use both quantitative research (e.g., statistics) and qualitative research (e.g., interviewing experts or potential users).</td>
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<tr>
<td>Invention Impact (Continued)</td>
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<td><strong>Environmental &amp; Societal Impact</strong></td>
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<td>Inventors are asked to consider and communicate the potential Environmental and/or Societal Impacts of their invention, both positive and negative (pros and cons). What to what extent does the invention improve environmental/societal conditions or have a minimal adverse impact?</td>
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<td><strong>Originality</strong></td>
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<td>Does the inventor demonstrate that their invention is better or different from existing solutions? Do they show how it is distinguishable from prior inventions? Is it important to conduct and communicate research from a variety of sources to establish and verify Originality?</td>
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<td>inventor Communication (35)</td>
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<td><strong>Logbook</strong></td>
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<td>1. Does the Logbook document a journey, not just a report done after the fact?</td>
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<tr>
<td>Display Board</td>
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<td>1. Does the Display Board support the inventor's presentation by communicating significant aspects of the Invention Process?</td>
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<td>2. Does the display have strong visual appeal, such as eye-catching colors, pictures, graphs and variety?</td>
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<td>3. Are grammar, spelling and punctuation correct and, if hand-printed, neatly done?</td>
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<tr>
<td>Prototype or Model</td>
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<td>Does the Prototype support the inventor's presentation and clearly communicate the key characteristics that address the identified problem?</td>
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<td>Note: Outside assistance and collaboration are acceptable as long as the student is driving the process and documents outside help, Inventors should only do what they can do safely. Credit should be given where assistance was received.</td>
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<tr>
<td>Video Presentation</td>
<td></td>
<td>The Video Presentation should be informative, energetic and speak to the originality of the invention. Inventors should include information on the first two categories of the rubric (Invention Process and Invention Impact). Inventors should prioritize communicating the Invention Process and challenges encountered while completing that process and explain completed research relating to the originality of the invention. Maximum limit of six minutes; minimum limit varies by grade.</td>
<td>5</td>
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<tr>
<td>Live Presentation with Q&amp;A</td>
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<td>The Live Presentation with Q&amp;A takes place during the event and is very similar to the online presentation video but with the addition of a judge and peer question-and-answer portion. Presentations should provide enough information so that a judge can score all aspects of the above rubric (except for the Video Presentation, as that is scored separately). Live Presentations should not exceed five minutes, with time for Q&amp;A afterward. Inventors are expected to deliver the Live Presentation without the use of scripts such as notecards or PowerPoints.</td>
<td>10</td>
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Judges will evaluate each board according to the rubric below as well as the depth of explanation provided by the entrant.

<table>
<thead>
<tr>
<th>Criteria</th>
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<th>Points Possible</th>
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<tbody>
<tr>
<td><strong>Content</strong></td>
<td><strong>Minimal to Average:</strong> Includes name of invention, inventor’s name and grade, plus patent status and school/state.</td>
<td>0-3</td>
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<td>Essential design process content (in paragraphs or bullet points): problem statement, brainstorming ideas, test and revise/various iterations and improvements.</td>
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<td></td>
<td><strong>Above Average to Excellent:</strong> Quality of required essential criteria (explained above) is a deciding factor. Contains all essential content but also includes in-depth, thorough descriptions and details (age appropriate).</td>
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<td></td>
<td>Options for going above and beyond include but are not limited to: pictures, statistics, market potential, depth of the problem, age-appropriate research citations (beyond Google), Interviews, analysis.</td>
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<tr>
<td><strong>Visual Appeal</strong></td>
<td><strong>Minimal to Average:</strong> Instantly grabs viewer’s attention. All items are spelled correctly, mounted and cut neatly (age appropriate). Uses color scheme. Adds visual appeal. Clean, neat, colorful, eye-catching display.</td>
<td>0-2</td>
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<tr>
<td></td>
<td><strong>Above Average to Excellent:</strong> Unique aspects, original factors making display pop, full of essential content but well-organized and not crowded.</td>
<td></td>
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</tbody>
</table>
7. **WINNER NOTIFICATION:** Cash prizes and scholarships will be awarded only upon winner redemption, confirmation, verification and final approval by Sponsor. No substitution, transfer of any prize or cash alternative permitted, except by Sponsor who reserves the right, in its sole discretion, to substitute a prize of equal or greater value, if prize, or portion of prize, becomes unavailable. The potential Contest Prize winners will be contacted by email and/or phone within six (6) business days of winner announcement. Potential winner(s) will have three (3) days to respond to winning notification before forfeiting their prize. Potential winners of a prize (or a combination of prizes) valued at more than $600 will be sent a Declaration of Eligibility/Liability Release via email for completion by winner or, if a minor, by minor winner’s parent or legal guardian. All forms must be completed, signed, and returned to Administrator within three (3) business days of date of issuance. A potential winner becomes the “Winner” only after verification of eligibility by Sponsor. All cash prizes will be fulfilled in approximately six (6) to eight (8) weeks after the winners are confirmed, after the Promotion has ended, via PayPal or check. Legal guardians of winners of a cash prize who wish to receive said cash prize via PayPal will be required to register for a free PayPal account if they do not already have one. If the potential winning entrant of any prize cannot be contacted; is ineligible; fails to claim the prize; if the Declaration or other prize notification is returned undeliverable; or if the potential winner otherwise fails to fully comply with these Official Rules, he/she will forfeit that prize. Winners will be announced June 7, 2024.

8. **PRIZES/PRIZE RESTRICTIONS:** A total of seventy-eight (78) prizes will be available to be awarded for this Promotion. Due to circumstances beyond Sponsor’s control, some prizes may be adjusted slightly or may not be provided by the entities listed at the time of the publication of these Official Rules. Sponsor will make reasonable efforts to ensure that similar prizes are available to be awarded.

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<table>
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<tr>
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</thead>
<tbody>
<tr>
<td><strong>Invention Process</strong></td>
<td>Logbook must document student initiative and the Invention Process. Information should begin with brainstorming and continue through to completion of the invention (Include modifications/improvements/all changes from beginning to end). Logbook documents how idea originated; evidence of student being the main contributor to the project (students should do all work appropriate for their grade level; adult help is encouraged regarding any safety issues, such as using power tools).</td>
<td>0-4</td>
</tr>
<tr>
<td><strong>Research &amp; Documentation</strong></td>
<td>Documents research related to the general topic as well as the existence of similar inventions (supports originality). Lists all items used, including borrowed and repurposed. Documents total expenses to be less than $50 for purchased materials. Documents help from adults.</td>
<td>0-4</td>
</tr>
<tr>
<td><strong>Analysis</strong></td>
<td>Provides analysis of the invention benefits/consequences: environmental, societal, market potential. Gives pros/cons of design process.</td>
<td>0-2</td>
</tr>
</tbody>
</table>
THIRTY-NINE (39) K-12 AWARDS: Three (3) winners from each grade (13 grades) will be chosen as winners of one (1) of the following prizes:

- **1st Place**: Gold 1st Place Medal, $100 Cash Prize, Personalized Certificate
- **2nd Place**: Silver 2nd Place Medal, Personalized Certificate
- **3rd Place**: Bronze 3rd Place Medal, Personalized Certificate

The Approximate Retail Value ("ARV") of all K-12 Awards is $1,300-$5,200 (actual retail value depends on how many participants on a winning team)

TWELVE (12) INDUSTRY INNOVATION AWARDS:

- **Agriculture and Food**: $200 Cash Prize, Trophy, Personalized Certificate
- **Animal Care and Pets**: $200 Cash Prize, Trophy, Personalized Certificate
- **Consumer Goods and Fashion**: $200 Cash Prize, Trophy, Personalized Certificate
- **Education presented by Project Management Institute Educational Foundation**: $200 Cash Prize, Trophy, Personalized Certificate
- **Energy Award Presented by ITC**: $500 Scholarship, Trophy, Personalized Certificate
- **Environment and Sustainability Presented by Avangrid**: $500 Cash Prize, Trophy, Personalized Certificate
- **Health and Medical Award presented by Danaher**: $200 Cash Prize, Trophy, Personalized Certificate
- **Household Organization and Appliances**: $200 Cash Prize, Trophy, Personalized Certificate
- **Manufacturing and Tools presented by Stanley Black & Decker**: $200 Cash Prize, Trophy, Personalized Certificate
- **Safety**: $200 Cash Prize, Trophy, Personalized Certificate
- **Sports, Games and Toys**: $200 Cash Prize, Trophy, Personalized Certificate
- **Transportation**: $200 Cash Prize, Trophy, Personalized Certificate

The total ARV of all Industry Innovation Award Prizes is $3,000-$12,000 (actual retail value depends on how many participants on a winning team)

SIX (6) INVENTION PROCESS AWARDS:

- **Best Video Presentation Award**: $200 Cash Prize, Trophy, Personalized Certificate
- **(1-2) Best Logbook Award**: $200 Cash Prize, Trophy, Personalized Certificate
- **Best Display Board Award**: $200 Cash Prize, Trophy, Personalized Certificate
- **Best Prototype Award**: $200 Cash Prize, Trophy, Personalized Certificate
- **Best Live Presentation**: $200 Cash Prize, Trophy, personalized Certificate

The ARV of all Invention Process Award Prizes is $1,200-$4,800 (actual retail value depends on how many participants on a winning team and how many Logbook awards are given)

TWO (2) GLOBAL CHANGE AWARDS:

- **Accessibility Award**: $200 Cash Prize, Trophy, Personalized Certificate
- **Invention Award for Societal Benefit, Presented by The Lemelson Foundation**: $200 Scholarship, Trophy, Personalized Certificate

The total ARV of all Global Change Award Prizes is $400-$1,600 (actual retail value depends on how many participants on a winning team)

FIVE (5) SPECIALTY AWARDS:
• **Aerospace Award Presented by RTX:** $1,000 Scholarship, Trophy, Personalized Certificate

• **Connectivity Award Presented by RTX:** $1,000 Scholarship, Trophy, Personalized Certificate

• **Technology of Tomorrow Award Presented by RTX:** $1,000 Scholarship, Trophy, Personalized Certificate

• **Inclusion Award Presented by RTX:** $1,000 Scholarship, Trophy, Personalized Certificate

• **Innovation in Mobility Award presented by Ford STEM:** $500 Scholarship, Trophy, Personalized Certificate

The total ARV of all Specialty Award Prizes is $4,500-$18,000 (actual retail value depends on how many participants on a winning team)

**ELEVEN (11) PATENT APPLICATION AWARDS:**


• **(2) Patent Application Awards Presented by the Law Firm of Cooley:** Official Letter from Patent Attorney, Trophy, Personalized Certificate (ARV up to $10,000 each)


• **(2) Patent Application Awards Presented by the Law Firm of Cantor Colburn, Detroit and GM:** Official Letter from Patent Attorney, Trophy, Personalized Certificate (ARV up to $10,000 each)

• **(1) Patent Application Awards Presented by the Law Firm of Clark Hill:** Official Letter from Patent Attorney, Trophy, Personalized Certificate (ARV up to $10,000 each)

The total ARV of all Patent Application Award Prizes is $110,000-$440,000 (actual retail value depends on how many participants on a winning team)

**TWO (2) LICENSING POTENTIAL AWARDS:**

• **Licensing Potential Award presented by inventRight:** Trophy, Personalized Certificate (ARV up to $3,500 each)

The total ARV of all License Application Award Prizes is up to $7,000-$28,000 (actual retail value depends on how many participants on a winning team)

**ONE (1) BEST OF SHOW AWARD:**

• **Most Innovative Award Presented by RTX:** $2,500 Scholarship, Trophy, Personalized Certificate

The total ARV of all Best of Show Award Prizes is $2,500-$10,000 (actual retail value depends on how many participants on a winning team)

The total ARV of all Promotion Prizes is $129,900-$519,600 (actual retail value depends on how many participants from each winning team)
9. **PRIZE LIMITATIONS:** Limit of up to four (4) prizes per person. An Entry may not receive more than one (1) award per category. An Entry may not receive more than two (2) awards total with the exception of the Patent Awards or License Awards and Best in Show. If the Entry has already won two (2) awards, and is the top scoring in an additional category, the next top scoring invention that has not won two (2) awards will be the applicable award winner. An entry may not win both a Patent Award and a License Award. If it is discovered during prize verification you have entered, attempted to enter, or used multiple accounts to enter more than the stated limit, you will be disqualified at the discretion of the administrator, or will be void. Entries generated by script, macro or other automated means, which subvert the entry process, are void. All Entries become the property of Sponsor and will not be acknowledged or returned. Promotion Parties are not responsible for late, lost, stolen, damaged, delayed, or undelivered prizes.

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11. **GENERAL PRIZE CONDITIONS:** Prize(s) will only be awarded by Sponsor upon potential winners’ verification of eligibility and final approval by Sponsor. No prize substitution, cash equivalent of prizes, transfer or assignment of prizes is permitted, except by Sponsor which reserves the right to substitute a prize with one of comparable or greater value, in its sole discretion. If any winner is either a minor or is at least eighteen (18) years old but still considered a minor in his/her jurisdiction of residence, prize will be awarded in the name of his/her parent or legal guardian who will be responsible for fulfilling all requirements imposed on winners set forth herein.

12. **MISCELLANEOUS:** Promotion Parties are not responsible for late, lost, incomplete, corrupted, stolen, garbled, damaged, delayed, undelivered or misdirected Entries, all of which are void. Online Entries will be considered to be entered by the authorized account holder of the email address submitted at time of entry and he/she must comply with these Official Rules. The authorized account holder is deemed as the natural person who is assigned to an email address by an Internet access provider, online service provider or other organization that is responsible for assigning email addresses for the domain associated with the submitted email address. By entering the Promotion, you recognize and agree that the registration information provided by you will be made available to Sponsor; use of such information will be governed by Sponsor’s privacy policy found at https://www.thehenryford.org/privacy-policy/. Upon entering the Promotion, winners grant Sponsor the right to print, publish, broadcast, and use world-wide in any media now known or later developed, the winner's name, portrait, picture, voice, likeness, city and state of residence, and biographical information for any purpose, including but not limited to, in advertisements, publicity, and other communications, worldwide, in perpetuity, without additional compensation, notification or permission, except where prohibited by law. You agree to comply with these Official Rules and the decisions of the Sponsor and judges shall be binding and final.

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CAUTION: ANY ACT OR ATTEMPT BY AN ENTRANT TO DELIBERATELY DAMAGE ANY WEBSITE OR UNDERMINE THE LEGITIMATE OPERATION OF THIS PROMOTION IS A VIOLATION OF CRIMINAL AND CIVIL LAWS. SHOULD SUCH AN ATTEMPT BE MADE, PROMOTION PARTIES RESERVE THE RIGHT TO SEEK DAMAGES AND OTHER REMEDIES (INCLUDING ATTORNEYS’ FEES) FROM ANY SUCH INDIVIDUAL(S) TO THE FULLEST EXTENT PERMITTED BY LAW.

15. CHOICE OF LAW AND JURISDICTION: Except where prohibited, all issues and questions concerning the construction, validity, interpretation, and enforceability of these Official Rules, or the rights and obligations of entrants or winners, Sponsor, and administrator in connection with this Promotion, shall be governed by, and construed in accordance with, the laws of the State of Michigan, without giving effect to any choice of law or conflict of law rules or provisions (whether of the State of Michigan or any other jurisdiction), which might otherwise cause the application of the laws of any jurisdiction other than the State of Michigan. Any action seeking legal or equitable relief arising out of or relating to the Promotion or these Official Rules shall be brought only in the courts of the State of Michigan. You hereby irrevocably consent to the personal jurisdiction of said courts and waive any claim of forum non-convenience or lack of personal jurisdiction they may have.

16. TAX INFORMATION: All federal, state, local, and other taxes on prizes and any other costs and expenses associated with prize acceptance and use not specified herein as being provided, are the
sole responsibility of the applicable winner. A 1099 tax form will be issued to the winners of prizes valued at more than $600.

17. **WINNERS LIST:** To receive the list of winners of prizes, send a #10 self-addressed stamped envelope for receipt by August 7, 2024 to: RTX Invention Convention U.S. Nationals powered by The Henry Ford Winners List Request, c/o Realtime Media, 1001 Conshohocken State Road, STE 2–100, West Conshohocken, PA 19428.

**SPONSOR:** The Henry Ford, 20900 Oakwood Blvd., Dearborn MI, 48124

**ADMINISTRATOR:** Realtime Media LLC, 1001 Conshohocken State Road, STE 2–100, West Conshohocken, PA 19428

Appendix A