



## MIDDLE SCHOOL SCHEDULE

### SUNDAY March 7, 2010

Conference Headquarters

Heritage

Judges Check-in

Pinehurst

3:00- 6:00 PM

#### PROJECT CHECK-IN

#### Victoria Ballroom

Advisors Dragster Design

Graphic Design

Advisors Show Dragster

Inventions & Innovations

Agriculture & Biotech Issues

Lights, Camera, Action

Career Prep

Medical Technology Issues

Communication Challenge

Multimedia Production

Construction Challenge

NCTSA Pin Design

Digital Photography

NCTSA T-Shirt Design

Dragster

Robot TOBOR

Electronic Gaming

Transportation Challenge

Environmental Focus

TSA Cup: Marine Design

Global Manufacturing

Website Design

GO Green Manufacturing

#### 3:30 - 7:00 PM

Systems Control Technology

Augusta B

Techno Talk

Meadowbrook

#### 4:00 - 6:00 PM

Tech Bowl Written

Auditorium II

#### 4:00 - 7:00 PM

Engineering Structure

Cedar

Challenging Technology Issues

Pebble Beach

7:00 – 7:45 PM

1<sup>st</sup> GENERAL SESSION

Imperial Ballroom

**SUNDAY March 7, Continued      MIDDLE SCHOOL SCHEDULE**

|                           |                                 |               |
|---------------------------|---------------------------------|---------------|
| <b>8:00 - 9:30 PM</b>     | Chapter Teams Written           | Meadowbrook   |
| <b>8:00 - 9:30 PM</b>     | Zap IT! Electrical Applications | Tanglewood    |
|                           | Technical Drawing Written       | Auditorium I  |
| <b>8:00 - 10:00 PM</b>    | Problem Solving                 | Auditorium II |
| <b>8:00 - 11:00 PM</b>    | Flight                          | Cedar         |
|                           | Leadership Strategies           | Colony B      |
| <b>Midnight - 6:00 AM</b> | <b>Curfew</b>                   |               |

**MONDAY, March 8, 2010**

|                         |   |                   |
|-------------------------|---|-------------------|
| <b>8:00-8:45 AM</b>     | <b>2nd GENERAL SESSION</b>                        | Imperial Ballroom |
| <b>9:00-11:00 AM</b>    | TSA Cup: Marine Design                            | Poolside          |
| <b>9:00 AM - Noon</b>   | Chapter Team Finalists                            | Auditorium I      |
|                         | Ag. & Biotech. Issues Interviews                  | Victoria Ballroom |
|                         | Career Prep Finalist Interviews                   | Old North         |
|                         | Dragster Races                                    | Victoria Ballroom |
|                         | Zap It! Electrical Applications Finalists         | Morehead          |
|                         | Environmental Focus Finalists                     | Victoria Ballroom |
|                         | Flight Testing                                    |                   |
|                         | Leadership Strategies Finalists<br>(Holding Room) | Sandpiper         |
|                         | Leadership Strategies Finalists<br>(Presentation) | Tanglewood        |
|                         | Engineering Structure Testing                     | Cedar             |
|                         | Tech Bowl Finalists                               | Meadowbrook       |
|                         | Global Manufacturing                              | Victoria Ballroom |
| <b>11:30 - 12:30 AM</b> | Medical Tech. Issues Interviews                   | Victoria Ballroom |
| <b>12:30 - 4:30 PM</b>  | Digital Photography                               | Colony C          |

**MONDAY, March 8, Continued MIDDLE SCHOOL SCHEDULE**

|                         |   |                   |
|-------------------------|---|-------------------|
| <b>1:00 - 3:30 PM</b>   | Challenging Technology Issues<br>(Finalist Holding Room)      | Oak BC            |
| <b>1:00 - 3:30 PM</b>   | Challenging Technology Issues<br>(Finalist Presentation Room) | Oak A             |
|                         | Communication Challenge Finalists                             | Colony A          |
|                         | Construction Challenge Finalists                              | Victoria Ballroom |
|                         | Dragster Races  | Victoria Ballroom |
|                         | Inventions & Innovations Finalist                             | Morehead          |
|                         | Technical Drawing Finalists                                   | Tidewater B       |
|                         | Multimedia Production Finalist                                | Gate City         |
| <b>3:30 – 6:00 PM</b>   | Website Design  | Olympia           |
|                         | Prepared Speech   | Tidewater A       |
|                         | Electronic Gaming Finalist                                    | Links             |
| <b>3:30 – 7:00 PM</b>   | Write Now! Technical Writing                                  | Auditorium I      |
|                         | Robot TOBOR   | Victoria Ballroom |
|                         | Transportation Challenge                                      | Victoria Ballroom |
| <b>3:00 - 4:00 PM</b>   | <b>Project Viewing</b>  | Victoria Ballroom |
| <b>4:00 – 5:00 PM</b>   | <b>Project Removal</b>  | Victoria Ballroom |
| <b>7:15 - 7:30 PM</b>   | Delegate Seating  | Imperial Ballroom |
| <b>7:30 – 9:00 PM</b>   | <b>3<sup>rd</sup> GENERAL SESSION</b>                         | Imperial Ballroom |
| <b>7:45 – 8:30 PM</b>   | Advisors' Reception   | Imperial Ballroom |
| <b>8:00 – 10:00 PM</b>  | Advisors' Challenge   | Imperial Ballroom |
| <b>9:30 – 11:30 PM.</b> | <b>Mixer/Dance</b>  | Imperial Ballroom |

**TUESDAY, March 9, 2010**

|                       |                        |                   |
|-----------------------|------------------------|-------------------|
| <b>7:00 – 8:00 AM</b> | Breakfast              | <b>Guilford B</b> |
| <b>8:30 – Noon</b>    | <b>AWARDS CEREMONY</b> | <b>Guilford B</b> |



## ***HIGH SCHOOL SCHEDULE***

### **SUNDAY, March 7, 2010**

Conference Headquarters

Heritage

Judges Check-in

Pinehurst

#### **3:00- 6:00 PM**

#### **PROJECT CHECK-IN**

#### **Victoria Ballroom**

Advisor Dragster Design

Formula 1

Advisor Show Dragster

Future Technology Teacher

Agriculture & Biotechnology

Imaging Technology

Animatronics

Manufacturing Prototype

Architectural Model

Medical Technology

Cyberspace Pursuit

Music Production

Desktop Publishing

NCTSA Pin Design

Dragster Design

NCTSA T-Shirt Design

Electronic Game Design

Promotional Graphics

Electronic Research & Experimentation

RC Transportation

Engineering Design

Technology Dare

Fashion Design

Transportation Modeling

Film

**3:30—4:00 PM** On Demand Video

Colony A

**3:30 - 7:00 PM** Systems Control Technology HS

Augusta B

**4:00 - 6:00 PM** Career Comparisons

Arrowhead

Technology Bowl Written

Auditorium II

**4:00 - 7:00 PM** Structural Engineering HS

Cedar

**7:00 – 7:45 PM** 1<sup>st</sup> GENERAL SESSION

**Imperial Ballroom**

|                                  |                                   |              |
|----------------------------------|-----------------------------------|--------------|
| <b>8:00 - 9:30 PM</b>            | Chapter Teams Written             | Meadowbrook  |
|                                  | Construction Systems Written      | Sandpiper    |
|                                  | Technical Sketching & Application | Auditorium I |
| <b>9:00- 11:00 PM</b>            | Technology Problem Solving        | Colony A     |
| <b>Midnight - 6:00 AM Curfew</b> |                                   |              |

**MONDAY, March 8, 2010**

|                         |  |                          |
|-------------------------|--|--------------------------|
| <b>8:00-8:45 AM</b>     | <b>2nd GENERAL SESSION</b>                           | <b>Imperial Ballroom</b> |
| <b>9:00 – 9:30 AM</b>   | Imaging Technology Finalists                         | Riverdale                |
| <b>9:00 - 11:30 AM</b>  | Architectural Model Finalists                        | Victoria Ballroom        |
| <b>9:00 AM - Noon</b>   | Ag. & Biotech Design                                 | Victoria Ballroom        |
|                         | Animatronics   | Victoria Ballroom        |
|                         | CAD Architecture                                     | Pebble Beach             |
|                         | CAD Engineering                                      | Pebble Beach             |
|                         | Chapter Team Finalists                               | Auditorium I             |
|                         | Career Comparison Finalist Interviews                | Old North                |
|                         | Construction Systems                                 | Tidewater A              |
|                         | Debating Technological Issues<br>(Holding Room)      | Arrowhead A              |
|                         | Debating Technological Issues<br>(Presentation Room) | Arrowhead B              |
|                         | Electronic Research & Experimentation                | Victoria Ballroom        |
|                         | Engineering Design Finalist                          | Victoria Ballroom        |
|                         | Dragster Design Races                                | Victoria Ballroom        |
|                         | Structural Engineering Testing                       | Cedar                    |
|                         | Technical Sketching & App. Finalists                 | Augusta B                |
| <b>11:30 - 12:30 PM</b> | Medical Technology Interviews                        | Victoria Ballroom        |
| <b>Noon - 12:30 PM</b>  | Imaging Technology HS                                | Riverdale                |
| <b>Noon—3:00 PM</b>     | Fashion Design                                       | Auditorium II            |
| <b>1:00 – 3:30 PM</b>   | Flight Endurance HS -Check in and Testing            | Imperial Ballroom        |

**MONDAY, March 8 Continued HIGH SCHOOL SCHEDULE**

**1:00—3:30 PM**

|                           |                   |
|---------------------------|-------------------|
| Dragster Design Races     | Victoria Ballroom |
| Essays on Technology      | Augusta A         |
| Future Technology Teacher | Old North         |
| Prepared Presentation     | Tidewater A       |

|  |                                       |                          |
|--|---------------------------------------|--------------------------|
| Radio Controlled Transportation              |                                       | Victoria Ballroom        |
| Technology Bowl Finalists                    |                                       | Meadowbrook              |
| Technology Dare                              |                                       | Victoria Ballroom        |
| Transportation Modeling                      |                                       | Victoria Ballroom        |
| <b>1:30 – 5:00 PM</b>                        |                                       |                          |
| Desktop Publishing                           |                                       | Colony B                 |
| Music Production                             |                                       | Cedar                    |
| <b>3:00 - 3:30 PM</b>                        | On Demand Video                       | Sandpiper                |
| <b>3:00 - 4:00 PM</b>                        | <b>Project Viewing</b>                | <b>Victoria Ballroom</b> |
| <b>3:30 – 6:00 PM</b>                        |                                       |                          |
| Cyberspace Pursuit                           |                                       | Olympia                  |
| Electronic Game Design Finalist              |                                       | Links                    |
| Extemporaneous Speech<br>(Holding Room)      |                                       | Arrowhead A              |
| Extemporaneous Speech<br>(Presentation Room) |                                       | Arrowhead B              |
| <b>3:30 – 7:00 PM</b>                        | SciViz HS                             | Augusta A                |
| <b>4:00 – 5:00 PM</b>                        | <b>Project Removal</b>                | Victoria Ballroom        |
| <b>4:00 – 6:00 PM</b>                        | Imaging Technology Finalists          | Riverdale                |
| <b>7:15 - 7:30 PM</b>                        | <b>Delegate Seating</b>               | Imperial Ballroom        |
| <b>7:30 – 9:00 PM</b>                        | <b>3<sup>rd</sup> GENERAL SESSION</b> | <b>Imperial Ballroom</b> |
| <b>7:45 – 8:30 PM</b>                        | Advisors' Reception                   | Imperial Ballroom        |
| <b>8:00 – 10:00 PM</b>                       | Advisors' Challenge                   | Imperial Ballroom        |
| <b>9:30 – 11:30 PM</b>                       | <b>Mixer/Dance</b>                    | Imperial Ballroom        |
| <b><u>TUESDAY, March 9, 2010</u></b>         |                                       |                          |
| <b>7:00 – 8:00 AM</b>                        | Breakfast                             | Guilford B               |
| <b>8:30 – Noon</b>                           | <b>AWARDS CEREMONY</b>                | <b>Guilford B</b>        |