



# ***Welcome Coaches!***

Please make sure to sign in and let us know your name, school, and email address

If you are new to Science Olympiad or your email has changed, let us know



## ***Tonight's agenda...***

**7:00 Welcome and Introductions**

**7:10 Science Olympiad 2022 Info**

- 2023 Events
- Important Dates/Calendar
- Registration
- Invitational Tournaments
- Final Registration
- Macomb SO Tournament
- Advice from veteran coaches
- Q & A



## ***2023 Events***

**Events from 2023 will align with the National rulebooks, and no carryover of other past events from 2022 is expected at this time.**

**There are some differences in event overlap from the National schedule, those will be listed late in the brief.**



# 2023 New Events

## ■ Division B

- Can't Judge a Powder
- Fast Facts
- Flight
- Forestry
- Roller Coaster
- Wheeled Vehicle

## ■ Division C

- Fermi Questions
- Flight
- Forestry
- Scrambler



# ***Macomb Tournament...***

## **■ Division B – Events for Alternate Teams**

- Anatomy & Physiology
- Bridges
- Code Busters
- Disease Detectives
- Dynamic Planet
- Flight
- Forestry
- Meteorology
- Road Scholar
- Rocks and Minerals
- Roller Coaster
- Solar System
- Wheeled Vehicle

**Tentative – Final list will be distributed**



# *Macomb Tournament...*

## ■ **Division C – Events for Alternate Teams**

- Anatomy & Physiology
- Astronomy
- Bridges
- Codebusters
- Detector Building
- Disease Detective
- Dynamic Planet
- Fermi Questions
- Flight
- Forestry
- It's About Time
- Rocks and Minerals
- Scrambler

Tentative – Final list will be distributed



## ***Macomb Tournament...***

### **■ Noted Draft Schedule Differences:**

Both Divisions:

- Disease Detectives will be run first thing in morning for all teams (vs two set blocks during day)
- Experimental Design will have three blocks (vs 2)
- Self Schedule events may be run for ½ day instead of full day

**Tentative – compare final schedules for changes**



Elementary

Secondary

Macomb

Michigan

National

# Important dates...

- 11/5/22 State Coaches Clinic - Virtual
- 11/27/22 **NDIA Sponsorship Application deadline (keep an eye out for link)**
- 12/3/22 State Workshop at MSU
- 12/7/22 Event Extravaganza
- 12/12/22 **State Registration Payment Due Date (\$200)**
- 1/21/23 Rotating State Workshop at South Lake
- 1/13/23 Region 7 Registration Due Date
- 3/1/23 Region 7 Final Registration – Team rosters due / signatures by **2/16/22**
- TBA** Self Schedule will open
- 3/18/23 Region 7 Tournament – Macomb CC South Campus
- 4/22/23 Michigan Sci Oly State Tournament - MSU
- 5/19-20/23 National Tournament – Wichita State University

Regional Workshops will be done on Saturdays Dec 10, Jan 21, and Feb 11

Keep an eye out for specific event announcements

Periodically check the calendar on Website





## *Registration...*

- Online Macomb Region 7, 2023 Tournament Registration at [https://events.membersolutions.com/event\\_register.asp?content\\_id=88249](https://events.membersolutions.com/event_register.asp?content_id=88249)
- General Motors has generously supported Region 7 SO
  - 60% discount – no coupon code required
- Registration fee \$50 for regular team
- Fee is \$10 for alternate team
- Regional fees due **1/13/2023**
- Registration kits will be provided to all primary teams (Forestry book, Flight winder and rubber bands)

All teams must be registered with region & state to participate in invitational or regional tournaments



# Registration...

- Michigan State Online Registration Site  
<https://misciolly.org/registration>

\$200 Team registration fee for main teams and \$75 for alternate teams

- Covers National fee & Insurance
- **Electronic Rule Books** are available at the National website, [soinc.org](http://soinc.org).
- Fee must be received by 12/12/22. Late fee will be assessed

All teams must be registered with region & state to participate in invitational or regional tournaments



# Resources...

- **Coaches Corner and Discord**
  - Corner has already started
  - Informal mentoring sessions
  - Coaches, Event supervisors, Regional Directors, etc are all potential hosts / guests
  - Virtual
  - No fee
  - Especially useful for new coaches

<https://misciol.org/coaches-center-1>



## *Resources...*

- **Region 7 Event Extravaganza -- Dec 7, 2021**
  - South Lake High School (in-person)
  - Sessions tentatively scheduled to begin at 6 pm
  - Intent to cover all B and C events
  - Free to region 7 teams
  - Sessions will run concurrently. Bring enough (suggest at least four total) event coaches to be able to cover all. High school students may attend if self coached.



## Resources...

- Rulebooks can be downloaded for free from National website (soinc)
- Macomb Website:
  - Coaches handbook
  - Calendars
  - FAQ's
- Michigan State Science Olympiad Website: <http://miscioly.org/>
  - Check out the new website!
- National Website: <https://www.soinc.org/> and [https://scioly.org/wiki/index.php/Main\\_Page](https://scioly.org/wiki/index.php/Main_Page)



## ***Invitational Tournaments...***

- 1-22 **Cobra, Birmingham Covington HS (Div B)**
- 1-28 Haslett Invitational (Div C)
- 2-4 Great Lakes Invitational (Div B)
- 2-18 UMMSO Invitational (Div B/C)
- 2-25 Holt Invitational (Div B)

A special “Ohio vs Michigan” invitational is again being arranged for 2023! (May be expanded) - Scilympiad

Check State Website for complete list

<https://misciol.org/invitational-tournaments> for updates



## ***Final Registration...***

- Final registration occurs a few weeks before the regional tournament
- A team roster with the names of the students (up to 15) participating is submitted
  - The forms may be online this year, and will include the Macomb waiver.
  - You need the parent e-mail – collect those now!
- Keep an eye out for more details



## ***Macomb Tournament Schedule...***

- Conflicts will generally match National suggested schedule with some adjustments
  - Disease Detective will be run early morning session
  - Bridges, vehicles, and flight events will be limited to half day Self Schedule
- Region 7 draft schedule will be released before the end of the year
- The draft will be released shortly for the Michigan State Tournament at <http://misciol.org/state-tournament/>
- We will use an online scheduling program again this year for the self schedule events. You will not be given a password until your final registration is complete





## ***Macomb Tournament...***

- Your team number will be distributed after your payment has been received and processed (give us some time with this)
- For inclusion in the award ceremony, take your team picture and email it to  
[simmykvw@yahoo.com](mailto:simmykvw@yahoo.com)
- Read rules (and re-read) for allowed resources – 1 sheet per team, 1 per person, etc., binders, allowed materials during competition.



## ***Macomb Tournament...***

- Holding rooms will be made available upon request and space permitting
  - MCC will have some building under construction (again)
- Volunteers are critical to the success of our tournament. We can't run without them!
  - Each team is responsible for providing volunteers for competition day—ask your parents now.
  - In addition, some of the events still need supervisors. Please speak to any board member if you know of anyone who may be able to help.



## *Mentoring... 2023 ideas*

- Advice from veteran coaches – What should a new coach be sure to do?
  - Use Remind 101 or text or email the students the night before to remind them of the tournament.
  - Consider parental commitment/availability when choosing team
  - Meet the kids for breakfast on tournament day
  - Make detailed schedules for each kid and parent with map on back. Include items they need to bring
  - Meet with team and at least one parent one evening the week before tournament to set expectations.



## *Mentoring... 2023 ideas*

- Advice from veteran coaches – What should a new coach be sure to do?
  - Make sure the team knows it's Macomb **South** Campus
  - Email Kimberly Popso ([simmykvw@yahoo.com](mailto:simmykvw@yahoo.com)) with questions.



## *Mentoring... 2023 ideas*

- Advice from veteran coaches – What should a new coach be sure to do?
  - Start build events early
  - Have parent coaches at first meeting and make sure they fully understand everything that's expected of them as coaches.
  - Read rules multiple times and check state and national SO websites for rule clarifications and FAQ's.
  - Make sure your team arrives early to competitions to get wristbands and items to impound. If there's a problem with an item at impound, they may be able to fix it before the end of impound.



## *Mentoring... 2023 ideas*

- Advice from veteran coaches – What should a new coach be sure to do?
  - Make sure your team has the proper safety clothing and eyewear. No short lab coats or aprons; must have indirect vents on goggles.
  - Involve parents from the beginning and make sure they know expectations
  - Check schedule when it's released and make sure don't assign a student to prepare for events that will be at the same time.
  - Participating in an invitational helps get your team going earlier.



## *Mentoring... 2023 ideas*

- Advice from veteran coaches – What should a new coach be sure to do?
  - Put rules questions in team tryout test, or in event practice tests
  - Plan ahead for how many 9<sup>th</sup> graders are allowed on B team, or 12<sup>th</sup> graders on C team
  - Have students turn cell phones off and give to parents on tournament day.
  - Food at practice sessions is a plus for students.



Elementary



Secondary



Michigan

National

# Q & A