

Science Olympiad Video Links

www.idahoscioly.org

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As a general rule, try a web search with the search criteria stating:

“Science Olympiad **Event Name** “

For example “Science Olympiad **Towers** “

will give several hits on FREE construction, preparation and study tips and videos of the competition. View several of your hits and use the ones that best suit you.

There are also several useful links on the National Science Olympiad website at: www.soinc.org. On the main page, type in the name of your event in the Search box at the upper right corner. Follow the links to tutorials, helps, tips and practice tests.

Below are several links to videos about the Science Olympiad itself and particular events. Some links are from the National Science Olympiad Website, while others are posted by schools and individuals from past competitions. Some are long while others are short. Try a search yourself and you will find many helps. DON'T spend any money on supplies or materials until you get a good feeling for your event. If you find a good link, send it to idahosciolygc@gmail.com and we will post it. Keep in mind that the rules for various events vary from year to year. The rules for 2025 are on the website at www.soinc.org

General Science Olympiad Information and Promotion:

https://www.youtube.com/watch?v=ni0nWk-puYo	YouTube
https://en.wikipedia.org/wiki/Science_Olympiad	Wikipedia
https://www.youtube.com/watch?v=IXKeDsYFCrM	YouTube
https://www.youtube.com/watch?v=C9kQpZx2t24	YouTube
https://www.youtube.com/watch?v=DC1erRtDIWo&list=PL1t-RzwecjdN12TD6CM9mG2zzSyHL4CuQ	YouTube
https://www.youtube.com/@ScienceOlympiadTV	YouTube

Links to Specific Events

Air Trajectory (B&C)

<https://www.youtube.com/watch?v=s8Dfghi1F1w>
<https://www.youtube.com/watch?v=VoDFRqOrhNM>
<https://www.youtube.com/watch?v=X--FDLlgLWc>

Anatomy & Physiology (B&C):

<https://www.youtube.com/shorts/6wMV81a58E8>
<https://www.youtube.com/watch?v=rDGqkMHPDqE>

Bungee Drop (C):

<https://www.youtube.com/watch?v=aMyhLTyoIRE>
<https://www.youtube.com/watch?v=qSOJo9brPgo>

Chemistry Lab (C):

<https://www.youtube.com/watch?v=Gle1bPAZsgg>
<https://www.youtube.com/watch?v=7Cfq0ilw7ps>
<https://www.youtube.com/watch?v=IcnliC8JZg0>

Code Busters (B&C)

https://www.youtube.com/watch?v=Ok30DheGAfo&list=PLzpCWtgTur_jYHspsyfIUlkzJSgIfdRCY
<https://www.youtube.com/watch?v=5kNXdHA7M3A>

Crime Busters (B):

https://www.youtube.com/watch?v=cNW0sGI_zxw
<https://www.youtube.com/watch?v=CNhg-Q21qnA&t=10s>

Disease Detectives (B&C):

<https://www.youtube.com/watch?v=6JQa7HmJfAk>

Dynamic Planet (B&C):

<https://www.youtube.com/watch?v=0VnR64fYIZg&t=4s>
https://www.youtube.com/watch?v=q_Q8_qKfzGs
<https://www.youtube.com/watch?v=x-V3qxy0mz0>

Ecology (B&C):

https://www.youtube.com/watch?v=8AbeU2_TTpA
<https://www.youtube.com/watch?v=9dAcEBXAfoo>

Electric Vehicle (C):

<https://www.youtube.com/watch?v=D6AVFk2NPpY>
<https://www.youtube.com/watch?v=m67hCUuZ-9A>
<https://www.youtube.com/watch?v=DDLC3i71xgY>

Entomology (B&C):

https://www.youtube.com/watch?v=S_rKczeHHJc

<https://www.youtube.com/watch?v=-2cUKcaS71M>

https://www.youtube.com/watch?v=mhWbEcf7_xA

Experimental Design (B&C)

<https://www.youtube.com/watch?v=-EAI9hiPDoU>

https://www.youtube.com/watch?v=gHoL_aDanTE

Forensics (C):

<https://www.youtube.com/watch?v=CNhg-Q21qnA&t=10s>

<https://www.youtube.com/watch?v=Elvg6ykHcSI>

Fossils (B&C):

<https://www.youtube.com/watch?v=jEDT5xrSifl&list=PLZS1WEEt9s3WburuJXkQyGqbyqnxoOBzP&index=2>

<https://www.youtube.com/watch?v=PTQRY8i4HgY&list=PLZS1WEEt9s3WburuJXkQyGqbyqnxoOBzP>

<https://www.youtube.com/watch?v=Q70fIPj4Wcg>

Geologic Mapping (C):

<https://www.youtube.com/watch?v=4fAVIG4wgew>

<https://www.youtube.com/watch?v=ZZHgxIh0PQ4&list=PLsxLtgtnNj2YM4TKQCAJSag4QpnS46Jk>

Helicopters (B&C):

https://www.youtube.com/watch?v=7Ngk_xODVW8 Material Science (C):

<https://www.youtube.com/watch?v=bOM61occiF8>

<https://www.youtube.com/watch?v=86ZrFkga40c>

Meteorology (B):

https://www.youtube.com/watch?v=GkE3F5AuWBQ&list=PLmAecqfWU24xvFWAs_o_nFfPMYglskMePE

https://www.youtube.com/watch?v=IQc_P9umnIk

Microbe Mission (B&C):

<https://www.youtube.com/watch?v=9HOk8A-j4Es&list=PLh34Ww1ZV6BUDWkZ5rCI0UAMSd53WNGXA>

<https://www.youtube.com/watch?v=2ZVzaLZwURY>

<https://www.youtube.com/watch?v=F4dQwzLLGkg>

https://www.youtube.com/watch?v=TOi_zm3yLI

Mission Possible (B):

<https://www.youtube.com/watch?v=vCeRnXawKYo>

<https://www.youtube.com/watch?v=1pzLARTZxps>

<https://www.youtube.com/shorts/YoXJt-q2LBM>

Optics (B&C):

<https://www.youtube.com/watch?v=ijtmR5Tiz-k>

<https://www.youtube.com/watch?v=sd0BOnN6aNY&list=PLdWqjZ3ExxnBIhiVM0XcT24z8f1Drilze>

Potions and Poisons (B):

<https://www.youtube.com/watch?v=IHcYhzqBHrl>

<https://www.youtube.com/watch?v=JB0-mHjz7gA>

Road Scholar (B):

<https://www.youtube.com/watch?v=zqPMYGDxCr0&list=PLQ9N1NncSwysVDYsfqSSeOWrgyQoU5X1K>

<https://www.youtube.com/watch?v=3XOsR0avnRk>

Reach for the Stars (B):

<https://www.youtube.com/watch?v=KghYsr25qiM>

Robot Tour (C):

<https://www.youtube.com/watch?v=n9IzjcvTfs8>

https://www.youtube.com/watch?v=HW2_rhXF9W8

Scrambler: (B)

<https://www.youtube.com/watch?v=JIsDkH2Sak>

https://www.youtube.com/watch?v=p0_J-Y2tsy8

<https://www.youtube.com/watch?v=Vt0P6sozf7c>

Towers:

<https://www.youtube.com/watch?v=gyS4m1CpGFE>

Wind Power (B&C):

<https://www.youtube.com/watch?v=4TtBi3xge9A>

<https://www.youtube.com/watch?v=Z5TywZ3Uv-E>

Write-It-Do-It (B&C)

<https://www.youtube.com/watch?v=Y6qLIZ8r4nw>

https://www.youtube.com/watch?v=Kcn_IH2i4Q4

<https://www.youtube.com/watch?v=6HwdYqGRFYM>