

Science Olympiad Video Links

www.idahoscioly.org

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. Keep in mind that the rules for various events vary from year to year and the final rules authorities are on the website at www.soinc.org

General Science Olympiad Information and Promotion:

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=PL1tRzwecjdN12TD6CM9mG2zzSyHL4CuQ>

YouTube

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=Wu18mpl_62s

Can't Judge a Powder (B&C):

<https://www.youtube.com/watch?v=eaiG3VPlug4>

Chemistry Lab (C):

<https://www.youtube.com/watch?v=P-FtULJie4M&list=PLtCPDWP0AT0fQxPzlh8URhKYkgUvS1LHi>
<https://www.youtube.com/watch?v=k7jVwlHOJlw>

Code Busters (B&C)

https://www.youtube.com/watch?v=Ok30DheGAfo&list=PLzpCWtgTur_jYHspsyfIUlkzJSqIfdRCY

Crime Busters (B):

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

Detector Building (C):

<https://www.youtube.com/watch?v=t8rcQ76VUzY>
<https://www.youtube.com/watch?v=PjzUUvaMquk>

Disease Detectives (B&C):

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

Dynamic Planet (B&C):

<https://www.youtube.com/watch?v=2uh8W4vGLQ0&list=PLh34Ww1ZV6BUt0O2SAI2SM32ZLUF1wP-q>

Ecology (B&C):

https://www.youtube.com/watch?v=8AbeU2_TTpA

Experimental Design (B&C)

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

Fermi Questions (C):

<https://www.youtube.com/watch?v=vXV9DYVoOys>
<https://www.youtube.com/watch?v=INIPbfBGPtw>

Flight (B&C): (Example of kits)

<https://www.youtube.com/watch?v=IsPC0xYedQw>

Forestry (B&C):

<https://www.youtube.com/watch?v=m8Bj6Dj5RfU>

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=sqPnnzou0og&list=PLZS1WEt9s3WburuJXkQyGqbyqnxoOBzP>

Geologic Mapping (C):

<https://www.youtube.com/watch?v=4fAVIG4wgew>
<https://www.youtube.com/watch?v=ZZHgxlh0PQ4&list=PLsxLtgtvNJj2YM4TKQCAJSaq4QpnS46Jk>

Meteorology (B):

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

Microbe Mission (B&C):

<https://www.youtube.com/watch?v=9HOk8A-i4Es&list=PLh34Ww1ZV6BUDWkZ5rCl0UAMSd53WNGXA>

Optics (B&C):

<https://www.youtube.com/watch?v=ijtmR5Tiz-k>
<https://www.youtube.com/watch?v=sd0BOnN6aNY&list=PLdWqjZ3ExxnBlhiVM0XcT24z8f1Drilze>

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=Dn9_ogWhk9s

Roller Coaster (B):

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

Scrambler:

https://www.youtube.com/watch?v=p0_J-Y2tsy8
<https://www.youtube.com/watch?v=Vt0P6sozf7c>

Towers:

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

Wheeled Vehicle:

<https://www.youtube.com/watch?v=lQH6FS1bhdw>

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=BIXULKBK0BY>