

Lasers

Category:

4. Youth Science Research - Ethics & Safety

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4.2.6

Policy Section:

Safety

Approved by:

National Ethics & Safety Committee, Executive Director

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Contact:

National Ethics & Safety Committee

Contact Email:

Contact person by email [1]

1. Lasers can be used in science fair projects done at home or school only if:
 - o The beam is protected, so that it can never enter the eye of any observer.
 - o All appropriate safety precautions and eye protection are in place.
 - o All legal, regulatory and industry standard restrictions are observed.
 - o There is an adult supervisor who has sufficient knowledge to enforce safe procedures at all times.
2. Lasers cannot be brought to the science fair unless the conditions in 1 are in place.
3. Lasers may not be used as pointers at the science fair.
4. Both students and their supervisors must be familiar with this discussion on the Safe Use of Lasers [2].

Source URL: <https://youthscience.ca/policy/lasers>

Links

[1] https://youthscience.ca/email/node/8504/field_contact_email

[2] <http://youthscience.ca/safe-use-lasers>