REQUIRED CITATIONS



*One citation for the below type of project is needed for approval *

ISEF DOCUMENT (Strongly Suggested but not required to include in all projects. This will not prevent approval but students should review the ISEF Rules prior to experimentation. This is reviewed at State)

Regeneron ISEF: A Program of Society for Science. (2024).
https://sspcdn.blob.core.windows.net/files/Documents/SEP/ISEF/2025/Rules/Book.pdf

PHBA

- American Biological Safety Association: ABSA Risk Group Classification list of organisms www.absa.org
- 2. American Type Culture Collection (ATCC) www.atcc.org
- Bergey's Manual of Systematic Bacteriology website follow the links for resources and microbial databases for a collection of international websites of microorganisms and cell cultures. https://www.bergeys.org
- 4. Biosafety in Microbiological and Biomedical Laboratories (BMBL) 4th Edition. Published by CDC-NIH https://www.cdc.gov/labs/BMBL.html
- World Health Organization Publications https://www.who.int/publications World Health Organization Laboratory Safety Manual https://www.who.int/publications/i/item/9789240011311
- Canada Agency of Public Health list of non-pathogenic organisms https://www.canada.ca/en/public-health/services/ laboratory-biosafety-biosecurity/pathogen-safety-datasheets-risk-assessment.ht ml
- 7. American Society for Microbiology https://www.asm.org
- 8. NIH Guidelines for Research Involving Recombinant DNA Molecules. Published by National Institutes of Health. https://osp.od.nih.gov/wp-content/uploads/NIH Guidelines.pdf
- 9. OSHA Occupational Health and Safety Administration osha.gov

HUMAN PARTICIPANTS

- 1. Code of Federal Regulation (CFR), Title 45 (Public Welfare), Part 46-Protection of Human Subjects (45CFR46) https://www.hhs.gov/ohrp/regulations-and-policy/regulations/45-cfr-46
- NIH tutorial, "Protecting Human Research Participants" http://phrp.nihtraining.com/files/PHRP.pdf
- 3. Belmont Report, April 18, 1979 https://www.hhs.gov/ohrp/sites/default/files/the-belmontreport-508c_FINAL.pdf
- 4. Standards for Educational and Psychological Testing. (1999). Washington, DC: AERA, APA, NCME. https://www.apa.org/science/programs/testing/standard
- 5. American Psychological Association 750 First Street, NE Washington, DC 20002-4242 phone: 202-336-5500; 800-374-2721 www.apa.org Information for students: https://www.apa.org/about/students Information regarding publications: www.apa.org/pubs/index.aspx
- Educational and Psychological Testing Testing Office for the APA Science Directorate phone: 202-336-6000 email: testing@apa.org https://www.apa.org/science/programs/testing/
- 7. The Children's Online Privacy Protection Act of 1998 (COPPA) (15 U.S.C. §§ 6501–6506)
 - https://www.ftc.gov/enforcement/rules/rulemakingregulatory-reform-proceedings/childrens-online-privacyprotection-rule

VERTEBRATE ANIMALS

- Laboratory Animals, Institute of Laboratory Animal Research (ILAR), Commission on Life Sciences, National Research https://www.nationalacademies.org/ilar/institute-forlaboratory-animal-research
- 2. Guide for the Care and Use of Laboratory Animals, 8th Edition (2011) http://grants.nih.gov/grants/olaw/Guide-for-the-Care-andUse-of-Laboratory-Anim als.pdf
- 3. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research (2003), Institute for Laboratory Animal Research (ILAR) https://www.nap.edu/catalog/10732/guidelines-for-thecare-and-use-of-mammals-i

- n-neuroscience-and-behavioralresearch To order these ILAR publications contact:
- 4. National Academies Press 500 Fifth Street, NW Washington, DC 20055 phone: 888-624-8373 or 202-334-3313; fax: 202-334-2451 https://www.nap.edu/content/help-with-ordering
- Guide for the Care and Use of Agricultural Animals in Agricultural Research and Teaching (Agri-Guide) Association for Assessment and Accreditation of Laboratory Animal Care International (AAALAC International) https://www.aaalac.org/ https://www.aaalac.org/about/Ag Guide 3rd ed.pdf
- 6. Guidelines for the Use of Fish in Research (2014), American Fisheries Society. www.fisheries.org https://fisheries.org/policy-media/science-guidelines/guidelines-for-the-use-of-fishes-in-research/
- 7. Euthanasia Guidelines AVMA Guidelines on Euthanasia (2020) American Veterinary Medical Association https://www.avma.org/resources-tools/avma-policies/avmaguidelines-euthanasia-animals

MSDS

1. An MSDS is required for each chemical being used. Click <u>MSDS</u> for a list that can be used.