

**2018 WORCESTER REGIONAL MIDDLE SCHOOL SCIENCE & ENGINEERING FAIR
MONDAY, April 30, 2018
RESEARCH PLAN FORM 1A**

Please keep a copy of this application and any accompanying material for your records.

Student(s) Name _____ Grade _____

Project Title _____

Teacher/Adult Supervisor _____

School _____ City/Town _____

Teacher Phone _____ Teacher Active Email _____

Please check: _____ Individual Project _____ Team Project (**All forms must be filled out by all team members**)

PROJECT MUST NOT INVOLVE THE FOLLOWING MATERIALS:

Blood products, fresh tissue, teeth and bodily fluids
Nonhuman vertebrate animals or their parts, except eggs
Pathogenic agents
Recombinant DNA

Ingestion or inhalation of any substance by human subject-- (no smelling/wafting or eating/chewing of
ANYTHING)—NOTHING in or on parts of mouth—including but not limited to teeth, tongue, lips.

Controlled substances

Carcinogenic, mutagenic and toxic chemicals

Explosive chemicals

Radioactive materials

Compressed gas (including, but not limited to CO₂)

Hazardous substances or devices (including, but not limited to BB guns, potato cannons, paint ball guns)

High voltage equipment

Lasers (any strength)

Ionizing radiation X-rays or nuclear energy

See MSSEF Middle School Manual for additional information and explanation

Check appropriate box:

I have read the above box and my project does not involve any of the above prohibited materials

My project involves Human Subjects and Form C is attached with all signed copies from subjects.

My research plan needs a designated supervising adult and Form D is attached.

(See research rules and regulations in manual for further explanation)

Required Signatures

Student(s) _____

Teacher _____

Parent/Guardian _____

Date _____

Please send to your Regional Safety Review Committee for approval prior to experimentation:

Lisa Greenwald, 379 Cross Street, Boylston, MA01505

Deadline: Accepted up through March 2, 2018

**2018 WORCESTER REGIONAL MIDDLE SCHOOL SCIENCE & ENGINEERING FAIR
RESEARCH PLAN FORM 1B**

Use the back of this paper if you need more room.

Please keep a copy of this application and any accompanying material for your records.

Student(s) Name _____ Date _____

(Please Print)

1. Question or Problem:

2. Hypothesis or Statement of Goals:

3. Materials (Be Specific) and Diagram of your set-up:

4. Methods or Procedure:

If you would like more information on guiding your students through the process of doing a science project and preparing for science fairs view the State Science Fair website: www.massscifair.com. In addition all three National Science Teachers Association journals (Science and Children, Science Scope, and the Science Teacher) have contained many articles on these topics over the past several years.

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Lisa Greenwald, 379 Cross Street, Boylston, MA01505
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