RSRC	approval
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2012 MASSACHUSETTS MIDDLE SCHOOL SCIENCE & ENGINEERING FAIR RESEARCH PLAN FORM 1A

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

Student Name		Grade		
Project Title				
Teacher/Adult Supervisor				
School		City/Town		
Teacher Phone		Teacher Active Email		
Please check:Individual ProjectTeam Project (All forms must be completed by each member.)				
FOLLOWING MATERIALS: Blood products, fresh tissue, teeth and bodily fluids Nonhuman vertebrate animals or their parts, exception is egg Pathogenic agents Recombinant DNA Controlled substances Carcinogenic, mutagenic and toxic chemicals Explosive chemicals Radioactive materials HAVE AN INFORMED CONSENT FORM ATTACHED All human research projects (including surveys, proposed tests, questionnaires, and studies in which the result the subject of his/her own research) need a Region Review Committee (RSRC) approval. Copies of standardized and student prepared tests, surveys be attached to the Research Plan. HUMAN CONSENT FORM (C) must be obtained from all participants in the consense of the consens		All human research projects (including surveys, professional tests, questionnaires, and studies in which the researcher is the subject of his/her own research) need a Regional Safety Review Committee (RSRC) approval. Copies of standardized and student prepared tests, surveys, etc. must be attached to the Research Plan. HUMAN CONSENT FORM (C) must be obtained from all participants involved in human research projects. If a participant is under 18 years		
Check appropriate box: I have read the above boxes, and my project does not involve any of the above materials or human subjects. 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.* (Non-pathogenic microorganisms and other safety issues. See Regulation section.)				
Required Signatures Student				
Teacher Parent/Guardian				
Date				

Please complete forms and send to your Regional Safety Review Committee (RSRC): Walt Horner, Regis College, Box 1010, 235 Wellesley Street, Weston, MA 02493 Deadline: April 1, 2012*

* If your project involves human subjects and/or requires a supervising adult, you must submit forms 1A, 1B and D (if required) before experimentation begins

Forms revised 11/2/08

2012 MASSACHUSETTS MIDDLE SCHOOL SCIENCE & ENGINEERING FAIR RESEARCH PLAN FORM 1B

Use the back of this paper or separate page if you need more room. Please keep a copy of this application and any accompanying material for your records.

Ctudout Nouse

Stude	nt NameDate	
	(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.scifair.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.		

Please complete forms and send to your Regional Safety Review Committee (RSRC): Walt Horner, Regis College, Box 1010, 235 Wellesley Street, Weston, MA 02493 Deadline: April 1, 2012*

* If your project involves human subjects and/or requires a supervising adult, you must submit forms 1A, 1B and D (if required) before experimentation begins for approval by the RSRC

2012 MASSACHUSETTS MIDDLE SCHOOL SCIENCE & ENGINEERING FAIR REGISTRATION FORM

Attach All Approved RSRC Forms (1A, 1B and, if necessary, C and D) Retain copy of this application and any accompanying material for your records.

Registration Deadline: April 1, 2012

Student Section: F	Please Print Neatly	(used for program)			
Last Name			First Name		Middle Initial
Grade	Date of Birth		Home Phone		
Street Address					
City / Town			State	Zip	
Will you need an electrical outlet for your project display or laptop computer on the day of the fair? Yes No If YES, bring a heavy-duty/3-pronged extension cord.)					
Parent/Guardian	Signature*				
*Includes acknowled	dgment of your child'	's project safety appro	val and permission to parti	cipate in Regional	and State Science Fairs.
I give permission for the release of my child's photograph or video for promotional materials of the State and Regional Science FairsNo					
Parent/Guardia	n Signature				
this student project	RC approval and un complies with all fed		the Massachusetts Middle regulations as well as the air, Inc.		
Teacher's Name			Teacher's Signature _		
School Name					
School Phone #		Teacl	ner's Active Email		
Project Section: Please Print (Check One) Individual Project Team Project All forms must be completed for each student in a team. If team project, please list names of other students. (Maximum of three students per team.) 2 3					
Project Title					
			Fair (MMSSEF) shall not be re		

MAIL REGISTRATION FORM AND RESEARCH PLAN BEFORE APRIL 1, 2012 TO:

exhibits.

Walt Horner Regis College, Box 1010 235 Wellesley Street Weston, MA 02493

2012 MASSACHUSETTS MIDDLE SCHOOL STATE SCIENCE & ENGINEERING FAIR INFORMED CONSENT FORM C

Required for all research involving humans.

RSRC Approval required before experimentation.

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

Must attach copies of all informed consent forms with subject/parent's signature to the Registration Form

Stı	Student Name			
Tit	Title of Project			
	be completed by Student Researcher: (All questiached.)	ons are applicable and must be answered; additional page may be		
1)	Describe the purpose of this study and list all of t duration of the subject involvement. Attach any s	the research procedures in which the subject will be involved. Include the surveys or questionnaires.		
2)	Describe and assess any potential risk or discor or other) that may be reasonably expected by pa	mfort, and, if any, potential benefits (physical, psychological, social, legal inticipating in this research.		
3)	Describe the procedures that will be used to mini	imize risk, to obtain informed consent, and to maintain confidentiality.		
Fo	r questions or concerns regarding this research, contac			
		Teacher/Adult Sponsor Email/phone		
	TO BE COMPLETED BY HUMAN SUBJECT (prior to experimentation)	TO BE COMPLETED BY PARENT/GUARDIAN (prior to experimentation and when participant is under 18 and informed consent is required)		
	I have read & understand the conditions above; I consent/assent to voluntarily participate in this research study.	I have read and understand the conditions and risks stated above and consent to the participation of my child.		
	I realize I am free to withdraw my consent and to withdraw from this study at any time without negative consequences.	I have reviewed a copy of any survey or questionnaire used in the research.		
	I consent to the use of visual images (photos, videos, etc.) involving my participation in this research.	I consent to the use of visual images (photos, videos, etc.) involving my child in this research.		
-	Signature Date	Signature Date		

2012 MASSACHUSETTS MIDDLE SCHOOL SCIENCE & ENGINEERING FAIR DESIGNATED SUPERVISOR FORM D

Required for projects using non-pathogenic microorganisms and other materials and devices requiring supervision (except Baker's and Brewer's yeast)

Submit to RSRC for approval before experimentation begins

Student Name		
Title of Project		
To be completed by the designated se	upervisor (please print or type	>):
Name		
Position		
Institution		
Address		
Phone	Email	
List or describe your responsibilities substances and devices used in this procedures (for microorganisms).		
		_
Supervisor Certification I certify that:		
 I have read and understand all safety re I have been trained in the techniques to I will provide direct supervision. 		start of experimentation.
Designated Supervisor's Name	Signature	Date

Please complete form and send to your RSRC along with Forms 1A and 1B: Walt Horner, Regis College, Box 1010, 235 Wellesley Street, Weston, MA 02493 Deadline: BEFORE experimentation begins and by no later than April 1, 2012