



# Minority Engineering Program of Indianapolis Science Project Instructions

Student Name: \_\_\_\_\_

Project Title: \_\_\_\_\_

Grade: \_\_\_\_\_

## PROJECT CATEGORIES

All science projects must be engineering-related and can be selected from the following area: Chemistry, Computer Science, Electronics, Energy, Mathematics, Mechanics, Physics, Biology, etc.

## PROJECT CATEGORIES

1. Each participant must work individually on their science project and only one science project may be submitted per participant.
2. The completed science project and presentation will consist of:
  - A. The project itself (a construction, experiment or demonstration)
  - B. A written project report (approximately 5 pages)
  - C. An oral presentation (not to exceed 8 minutes)
3. Projects will be evaluated on the basis of:

<u>MAXIMUM POINTS</u>		<u>ACTUAL SCORE</u>
_20_	A. Creativity	_____
_20_	B. Scientific Thought	_____
_20_	C. Thoroughness	_____

Science Project Instructions (continue)

_20__	D. Written project report	_____
	i. Organization	
	ii. Neatness	
	iii. Grammar	
_20__	E. Oral presentation	_____
	i. Organization	
	ii. Delivery	
	iii. Thoroughness	
_100__	TOTAL	_____