## SCRATCHATHON RUBRIC

Does game relate to theme?	Yes: 45 points	No: 0 points

Level of Scientific reasoning Out of 15 points/ points						
	0 points	1 point	2 points	3 points	4 points	5 points
Level of thought applied in the						
scientific reasoning						
How appropriate the scientific						
principles are in the game						
The creativity on how the science						
reasoning is applied to game						

Functionality of the game Out of 15 points/ points						
	0 points	1 point	2 points	3 points	4 points	5 points
Winning and losing the game						
The User control Sprite:						
Movement complexity and						
Functionality						
The Autonomous Sprite:						
Movement complexity and						
Functionality						

Organization						
Out of 15 points/ points						
	0 points	1 point	2 points	3 points	4 points	5 points
The comments are neatly labeled						
explaining the sections of codes						
Elements are named/titled						
Elements are logically grouped and						
organized						

Design and Graphics						
Out of 10 points/ points						
	0 points	1 point	2 points	3 points	4 points	5 points
The quality, design, and creativity of						
the sprites and backdrops						
The creativity and choice of						
backround sound						

Out of 100 points/ points
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