## Detailed rubric for proposed research

1-2	3-4	5-6	7-8	9-10
Deeply flawed	Unclear research	Research	Compelling	Clearly articulated
experimental	questions; plan is	questions and/or	research	hypothesis and
approach; no	confusing or	hypotheses are	questions; high	testing strategy;
chance of success;	incomplete; little	present; convey	likelihood of	research
cannot be	to no	some	completion within	addresses a
completed in 10	understanding of	understanding of	10 weeks; mostly	significant
weeks; not	the topic; unlikely	the topic; minor	logical writing;	question; can be
relevant to plant	to be completed	flaws in	few minor flaws	completed within
biology	in 10 weeks;	experimental		10 weeks; clear
	uninteresting	design but project		and logical plan
		still likely to be		no flaws; exciting
		successful;		or novel
		workable within		
		the 10 weeks		