

${\bf S2}$ Table. Career choice groupings based on beginning of term survey responses.

Group	Coding	Original indicated career choice
	1	Life scientist (e.g. biologist, medical researcher)
STM	1	Earth/environmental scientist (e.g. geologist)
(traditional STEM	1	Physical scientist (e.g. chemist, physicist)
fields, excluding	1	Computer scientist, IT
engineering)	1	Mathematician
	1	Science/math teacher
Engineering	2	Engineer
Pre-med	3	Medical professional (e.g. doctor, dentist)
	3	Other health professional (e.g. nurse, technician)
	4	Other teacher
	4	Social scientist (e.g. psychologist, sociologist)
Non-STEM	4	Business administration (e.g. finance, management)
	4	Lawyer
	4	English/language/arts specialist
	4	Other non-science related career
Undecided	5	Undecided

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