

# HOWELL HIGH SCHOOL FOUR-YEAR PLANNING GUIDE



The following pages are a sample of a 4-year plan for a pathway in...

. Natural Resources/Agriscience

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## Career Path: Natural Resources and Agriculture, General

Grade	English	Social Studies	Math	Science	Elective	Elective	Elective
9th	English 9	World History	Algebra 1	Biology	Health and PE	World Language	Art/Band/Choir
10th	English 10	U.S. History/ AP U.S. History	Geometry	Chemistry or Physics	Business Law 1/ Business Law 2	World Language	Art/Band Choir
11th	Eng. 11/ Humanities/ Honors Amer Lit.	A.P. Gov't./ Gov't/Econ.	Algebra II	Physics or Chemistry	Econ/ Global Issues	Dual Enrollment/AG Science Block @ Fowlerville	Dual Enrollment/AG Science Block @ Fowlerville
12th	Senior English/ Adv. Comp./ AP English		Trig/Intro Prob	AP Chemistry or AP Biology	Env. Sci. Climate/Env. Sci. Ecology	Dual Enrollment/AG Science Block @ Fowlerville	Dual Enrollment/AG Science Block @ Fowlerville

Natural Resources and Agriscience Persons choosing this pathway: enjoy working with plants, fish, animals, or other components of nature are concerned about the environment and like to work outdoors enjoy science classes like a variety of challenges possess the managerial skills & business knowledge or organize & operate a business

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## Career Path: Natural Resources and Agriculture, Traditional, CTE

Grade	English	Social Studies	Math	Science	Elective	Elective	Elective
<b>9th</b>	English 9	World History	Algebra I	Biology	World Language	PE or Health	Art/Band/Choir
<b>10th</b>	English 10	U.S. History	Geometry	Chemistry	World Language	Pre Bldg., Premanufacturing	Pre-CAD or Art/Band/Choir
<b>11th</b>	English 11	Gov't./Econ	Algebra II	Env. Sci. Climate/Env. Sci. Ecology	Construction Trades		AG Science or Manufacturing
<b>12th</b>	Senior English	Social Issues/ Global Issues	Personal Finance/ Algebra III	Accounting	Construction Trades		Manufacturing Intern or AG Science

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