

# MYP SUBJECT OVERVIEW

Carl Hankey School 2018-19

**SUBJECT: Design**

**MYP Year: 3**

**TEACHER: Rusinkovich**

Unit Title Time Frame	Key Concept	Related Concept(s)	Global Context	Statement of Inquiry	MYP Subject Objectives	ATL Skills	Content
Study Space 5 Hours	Development	Function Resources	Scientific and Technical Innovation Opportunity and Consequences	The <b>function of resources</b> may impact the <b>opportunities</b> and <b>consequences</b> in the <b>development</b> of a system.	A. Inquiring and Analyzing i. ii. iv. B. Developing Ideas i. ii. iii. iv. C. Creating A Solution i. ii. iii. iv. v. D. Evaluating iii. iv.	Thinking Communicating	
Time Management 10 Hours	Development	Perspective Evaluation	Scientific and Technical Innovation <b>Opportunity</b> and <b>Consequences</b>	You can <b>develop</b> an <b>evaluation</b> of <b>opportunities</b> and <b>consequences</b> based upon your <b>perspective</b> .	A. Inquiring and Analyzing i. ii. iv. D. Evaluating i. ii. iii.	Thinking Communicating	

Watercraft 5hrs	Development	Function	Scientific and Technical Innovation		B. Developing Ideas i, ii, iii, iv	Thinking	
Pumpkin Chunkin' 5hrs	Development	Function	Scientific and Technical Innovation		C. i, ii, iii, iv	Thinking	
Build an Instrument (15 hours)	Development	Function	Scientific and Technical Innovation	Need facilitates innovation during development.	Media Literacy Organizational Skills Transfer Skills Critical Thinking Skills	A: i, ii, iii, iv B: i, ii, iii, iv C: i, ii, iii, iv D: i, ii, iii, iv	