

# New York Crosswalk Alignment

Standards Alignment by Topic

Topic	ELA	SS	Math	Sci & Tech	Digital Literacy & CS (Grades 9-12)	Career
What is a Drone	R1	RH1			9-12.IC.7	S1
	R2	RH2			9-12.NSD.1	S2
	SL1	RH5			9-12.NSD.2	S3a
	SL2	RH7			9-12.NSD.4	S3b
	SL4	RH9			9-12.NSD.5	
	SL5	RST1			9-12.DL.1	
	SL6	RST2			9-12.DL.2	
	L1	RST4			9-12.DL.4	
	L2	RST5			9-12.DL.5	
	L4	RST9				
	L5	WHST1				
	L6	WHST2				
	W1	WHST5				
	W2	WHST6				
	W5	WHST7				
	W6					
	W7					

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History of Drones	R1	RH1			9-12.IC.7	S1
	R2	RH2			9-12.DL.1	S2
	SL1	RH5			9-12.DL.2	S3a
	SL2	RH7			9-12.DL.4	S3b
	SL4	RH9			9-12.DL.5	
	SL5	RS1				
	SL6	RST2				
	L1	RS4				
	L2	RST5				
	L4	RST9				
	L5	WHST1				
	L6	WHST2				
	W1	WHST5				
	W2	WHST6				
	W5	WHST7				
	W6					
	W7					
How Drones Fly?	R1	RST1		HS-PS2-1	9-12.DL.1	S2
	R4	RST2		HS-ETS1-1	9-12.DL.2	S3a
		RH1		HS-ETS1-2	9-12.DL.4	S3b
		RH4		HS-ETS1-3		
				HS-ETS1-4		

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Anatomy of an Aerial Drone	R4	RH1			9-12.DL.1	S1
	R1	RH2			9-12.DL.2	S2
	R4	RH5			9-12.DL.4	S3a
	R5	RH7				S3b
	R9	RH9				
	W1	RST2				
	W2	RST4				
	W5	RST5				
	W6	RST6				
	W7 SL1 SL4 SL6	RST7				
	L3	RST9				
	L4	WHST1				
	L6	WHST2				
		WHST5				
		WHST6				
		WHST7				

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Careers in Uncrewed Systems	R1	RST1			9-12.IC.7	S1
	R4	RST4			9-12.DL.1	S2
	R7	RST7			9-12.DL.2	S3a
	R8	RST8			9-12.DL.4	S3b
	R9	RST9			9-12.DL.5	
	W1	RH7				
	W2	WHST1				
	W5	WHST5				
	W6	WHST6				
	W7	WHST7				
	SL1					
	SL2					
	SL4					
	SL5					
	SL6					
	L3					
	L4					
	L6					

Topic	ELA	SS	Math	Sci & Tech	Digital Literacy & CS (Grades 9-12)	Career
Drone Safety and Regulations	R1	RST1			9-12.IC.2	S1
	R4	RST4			9-12.IC.3	S2
	W2	RH1			9-12.IC.7	S3a
	W4	WHST7			9-12.NSD.5	S3b
	W7				9-12.DL.1	
	SL1				9-12.DL.2	
	SL2				9-12.DL.4	
	SL4				9-12.DL.6	
	SL6					
	L4					
	L6					
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