



St. Pius X Catholic School follows the North Carolina Standard Course of Study. For details, see <https://www.dpi.nc.gov/districts-schools/classroom-resources/academic-standards/standard-course-study>

Grade	Reading/Writing	Math	Science	Social Studies	Religion
Kindergarten	<p><u>Superkids</u> program:</p> <ul style="list-style-type: none"> • A fully integrated literacy program allowing students to learn decoding, spelling, writing, reading fluency, and comprehension. • Writing structured sentences. • Leveled differentiation of small-group, guided lessons. 	<p><u>Into Math</u> curriculum:</p> <ul style="list-style-type: none"> • 1- and 2-digit numbers • Solving real world problems through the use of hands-on manipulatives. • Includes online math resources. • Quantitative, spatial, and reasoning activities are incorporated into center time. • Leveled differentiation of small-group. guided lessons. 	<p><u>Fusion Science</u> curriculum:</p> <ul style="list-style-type: none"> • Forces in motion • Matter • Earth systems • Structure and function of living organisms • Receive classroom visits from the Creature Teacher 	<p><u>My World</u> Social Studies curriculum:</p> <ul style="list-style-type: none"> • Study of Me • Field trip to the theater. • Visits from community helpers such as the police and fire departments. 	<p><u>Spirit of Truth:</u></p> <ul style="list-style-type: none"> • <u>Virtues in Education</u> program • Attend weekly school Mass. • Participate in school stewardship experiences. • Meet monthly with prayer buddies (8th grade).
1 st Grade	<p>Continue <u>Superkids</u> program:</p> <ul style="list-style-type: none"> • Expand their decoding and encoding skills • Weekly spelling tests • Begin to write sentences independently and create imaginative stories through inventive spelling. 	<p>Continue <u>Into Math</u> curriculum:</p> <ul style="list-style-type: none"> • Numbers up to 100 • Supplemental online math games • Real-world problem-solving with hands-on manipulatives. • Leveled differentiation of small-group. guided lessons. 	<p>Continue <u>Fusion Science</u> curriculum:</p> <ul style="list-style-type: none"> • Forces in motion • Earth in the universe • Earth systems • Ecosystems • STEM lab explorations • Classroom visits from the 	<p>Continue <u>My World</u> Social Studies curriculum:</p> <ul style="list-style-type: none"> • Study of the Family • Field trips to a creamery, pumpkin patch, and theater. • Visits from community helpers. 	<p>Continue <u>Spirit of Truth</u> curriculum and <u>Virtues in Education</u> program:</p> <ul style="list-style-type: none"> • Opportunity to plan stewardship experiences. • Attend weekly school Mass. • Meet monthly with prayer buddies (5th grade).

	<ul style="list-style-type: none"> • Leveled differentiation of small-group, guided lessons. 		<p>Creature Teacher</p>		
2 nd Grade	<p>Continue Superkids program:</p> <ul style="list-style-type: none"> • Read longer texts requiring more advanced comprehension skills. • Begin to write narrative, expository, and opinion paragraphs. • Weekly visits from reading volunteers or a therapy dog for students to further develop reading fluency. • Leveled differentiation of small-group, guided lessons. 	<p>Continue Into Math curriculum:</p> <ul style="list-style-type: none"> • Numbers up to 1,000 • Waggle adaptive math program. • Real-world problem-solving with hands-on manipulatives. • Leveled differentiation of small-group. guided lessons. 	<p>Continue Fusion Science curriculum:</p> <ul style="list-style-type: none"> • Forces in motion • Earth systems • Structure and function of living organisms • Genetics • STEM lab to engineer and explore various natural materials. 	<p>Continue My World Social Studies curriculum:</p> <ul style="list-style-type: none"> • Study of the Local Community • Field trips to Bethabara Historic Site, Whitaker Farms, a grocery store, theater. • Visits from community helpers. 	<p>Continue Spirit of Truth curriculum and Virtues in Education program:</p> <ul style="list-style-type: none"> • Sacramental preparation for First Reconciliation and First Holy communion. • Opportunity to plan stewardship experiences. • Attend weekly school Mass. <p>Meet monthly with prayer buddies (4th grade).</p>
3 rd Grade	<p>Journeys curriculum:</p> <ul style="list-style-type: none"> • Explore literature through literature circles. • Learn to write 3-paragraph narratives, expository, and opinion pieces. • Opportunity to participate in a drama production. • Leveled differentiation of small-group. guided lessons. 	<p>Sadlier Math curriculum:</p> <ul style="list-style-type: none"> • Numbers up to 100,000 • Differentiated and continuous skill practice of basic math concepts. • Real-world problem-solving with hands-on manipulatives. • Supplemental online math programs such as Prodigy and ALEKS. 	<p>Continue Fusion Science curriculum:</p> <ul style="list-style-type: none"> • Forces in motion • Energy • Ecosystems • Earth systems • Structure and function of living organisms • Project-based learning in the STEM lab. 	<p>Continue My World Social Studies curriculum:</p> <ul style="list-style-type: none"> • Study of the Broader Community and World • Field trips to a health care center, plant nursery, and theater. 	<p>Continue Spirit of Truth curriculum and Virtues in Education program:</p> <ul style="list-style-type: none"> • Begin to help plan and prepare weekly school masses. • Complete a rosary project. • Opportunity to plan stewardship experiences. • Attend weekly school Mass.

					<ul style="list-style-type: none"> • Meet monthly with prayer buddies (7th grade).
4 th Grade	<p>Continue Journeys curriculum:</p> <ul style="list-style-type: none"> • Explore literature through literature circles. • Learn to write 5-paragraph narratives, expository, and opinion pieces. • Opportunity to participate in a drama production. • Leveled differentiation of small-group, guided lessons. 	<p>Continue Sadlier Math curriculum:</p> <ul style="list-style-type: none"> • Numbers up to 1 million • Differentiated and continuous skill practice of basic math concepts. • Real-world problem-solving with hands-on manipulatives. • Online math programs such as Prodigy and ALEKS are used to supplement the curriculum. 	<p>Continue Fusion Science curriculum:</p> <ul style="list-style-type: none"> • Earth history • Earth in the universe • Energy • Matter • Ecosystems • Project-based learning in the STEM lab. 	<p>Continue My World Social Studies curriculum:</p> <ul style="list-style-type: none"> • Study of the state of North Carolina • Project-based learning. • NC festival held in the spring at SPX • Field trips to the state capitol in Raleigh and the historical village of Old Salem. 	<p>Continue Spirit of Truth curriculum and Virtues in Education program:</p> <ul style="list-style-type: none"> • Help to plan and prepare weekly school masses. • May complete parish training to become an altar server. • Opportunity to plan stewardship experiences. • Attend weekly school Mass. • Meet monthly with prayer buddies (2nd grade).
5 th Grade	<p>Continue Journeys curriculum:</p> <ul style="list-style-type: none"> • Explore literature through literature circles and novel units. • Learn to multi-paragraph narratives, expository, and opinion pieces. • Begin use of MLA format when writing essays. • Opportunity to participate in a drama production. • Leveled differentiation of 	<p>Continue Sadlier Math curriculum:</p> <ul style="list-style-type: none"> • Begin smaller, leveled math classes • Differentiated and continuous skill practice of basic math concepts. • Real-world problem-solving with hands-on manipulatives. • Online adaptive math programs such as Prodigy and ALEKS are used to supplement the curriculum. 	<p>Continue Fusion Science curriculum:</p> <ul style="list-style-type: none"> • Forces in motion • Matter • Earth in the universe • Energy • Genetics • Ecosystems • Structure and function of living organisms • Project-based learning in the STEM lab. 	<p>Continue My World Social Studies curriculum:</p> <ul style="list-style-type: none"> • Study of the United States • Develop knowledge of our nation and their role as a US citizen • Project-based learning. • Field trips to local battlefields and courthouses 	<p>Continue Spirit of Truth curriculum and Virtues in Education program:</p> <ul style="list-style-type: none"> • Help to plan and prepare weekly school masses. • Serve as altar servers at mass. • Opportunity to plan stewardship experiences. • Projects and guest speakers. • Attend weekly school Mass.

	small-group, guided lessons.				<ul style="list-style-type: none">• Meet monthly with prayer buddies (1st grade).
--	------------------------------	--	--	--	--