

## **SPOTLIGHT SCHOOL**

# **New Tech Institute**

**NTN SERVICE: NTN360** 

SPOTLIGHT SCHOOL FOCUS AREAS: LEARNER-CENTERED INSTRUCTION, SUPPORTIVE CULTURE AND COLLEGE AND CAREER READINESS

Public HS	Evansville, IN
	070.0.
Grades 9 - 12	270 Students

### The Goal

#### **Learner-Centered Instruction:**

NTI's Vision for PBL (VPBL) Framework defines shared instructional practices that engage all students in authentic, real-world projects that leverage the assets of students and families promoting deep understanding and equity.

NTI's Makerspace offers hands-on opportunities for students to collaborate on designing and building final PBL products.

### **Supportive Culture:**

NTI fosters an inclusive asset-based environment designed to make all students feel valued.

Students participate in the Teen Series covering suicide prevention, building healthy relationships, substance use, mental health, and family dynamics.

#### **College and Career Readiness:**

Earn College Credit: Students may also earn college credits through participation in the Southern Indiana Career and Technical Center (SICTC) programs during junior and senior years.

Internships: Juniors and seniors can choose to participate in NTI's Entrepreneurial Academy with connections to local businesses through internships as well as a partnership with the local Chamber of Commerce.

## The Work

#### **Integration of NTN Learning Outcomes:**

Learning outcomes are modeled and assessed within scaffolding, feedback, and revision. Echo, NTI's Learning Management System, aligns with PBL and supports grading in Agency, Communication, Collaboration, and Thinking.

### **NTN Culture Surveys for Data:**

Staff and students use NTN's Culture Survey to shape next year's goals and support systems.

#### **NTN Practices Cards:**

New Tech Network Practices Cards help sustain NTI's whole-school transformation and are key tools in ongoing professional learning.



Physics students calculate speed and velocity in a real-world and inquiry environment.



New Tech Institute has built a school where students and adults alike have shared ownership and voice in the school's culture and ultimate success.

## EMPOWERED EDUCATORS

100% of NTI educators feel supported in their continued growth as a professional educator.

100% of NTI educators feel they have effective processes for learning together.

99%

99% of NTI educators routinely develop specific strategies for each student based on data they have analyzed.

## ENGAGED STUDENTS

# 98.1% 2024 **Graduation Rate**

Attending 4-Year College: 62%

Attending 2-Year College: 10%

Entering Military: 6%

Earning Technical Honors Diploma: 54%

Indiana Governor's Work Ethic Certificate:

"I'm glad that I attended New Tech Institute and I got to experience people from all over our area to be able to help me understand things that I wouldn't have normally understood. Some people have different and unique things that they know and they understand really well and we all collaborate and all end up learning the same things."

## Korbin Johnson

Senior



New Tech freshmen shared STEM activities at the 2024 WNIN Kids Fest in downtown Evansville.



