Follow NTO:

GEORGE H.W. BUSH
NEW TECH ODESSA
HIGH SCHOOL

300 E. 29th St.
Odessa, TX 79761
(432) 456-6989

Principal – Gerardo Ramirez
www.ectorcountysd.org/nto

Follow NTO:
NTO is an all academic college-prep high school with a strong focus of college & career readiness.

NTO’s primary mode of instruction is project-based learning (PBL).

NTO has a strong campus culture. We have three Core Values – Trust, Respect, and Responsibility.

NTO offers all Honors, Advanced Placement & Dual Credit core classes.

Seamless use of technology – 1-to-1 MacBook Laptop.

Follow NTO:
Awards & Recognitions

Texas Education Agency
Distinction Designations

New Tech Network
Spotlight School

Follow NTO:
Project-Based Learning (PBL)

Doing Projects vs. Project Based Learning

Traditional Unit with Culmination Project

- Lecture
- Activity
- Quiz
- Lecture
- Activity
- Quiz
- Review
- Exam

+ Project

Project Based Learning Unit

- Project Launch
  - Engaging and authentic task designed to provide the context for learning
  - Activities
  - Workshops
  - Lectures
  - Homework
  - Research
  - Labs

- BENCHMARK
  - Simulations
  - Discussions
  - Modelling
  - Reading
  - Interviews
  - Quiz

- REFLECTION
  - Creating
  - Feedback
  - Building
  - Writing
  - Preparing
  - Drafts

- Culminating Event and Presentations
  - Authentic demonstration of deeper learning

Follow NTO:

[Logos for Facebook, Instagram, Twitter]
New Tech Network

Working together to transform schools

As a leading design partner for comprehensive school change, New Tech Network, a national non-profit, works closely with nearly 200 districts and schools.

95
HIGH SCHOOLS

42
MIDDLE SCHOOLS

35
ELEMENTARY SCHOOLS

5,000
TEACHERS

81,500
STUDENTS

107
DISTRICTS

LEARN MORE ABOUT OUR SCHOOLS

Follow NTO:

There are currently 172 NTN schools nationwide + Australia.
Four Year Plan

9th Grade  | Honors Core Subjects, Graphic Design I, AVID, & other graduation requirements.

10th Grade | Honors Core Subjects, College Readiness & Study Skills*, & other graduation requirements.

11th Grade | AP or Dual Credit Core Subjects, Princeton Review*, Cinematic Studies, & other graduation requirements.

12th Grade | AP or Dual Credit Core Subjects, Project Based Research Design (Senior Internships/Capstone), & other graduation requirements.

Follow NTO: *Semester Course
Recruitment Video

Follow NTO:
Off Campus UIL Activities

In collaboration with Odessa High School and Permian High School, learners are allowed to participate in UIL activities.
Clubs and Organizations

- Academic Decathlon / Octathlon
- Art Club
- Student Council
- Anchor Club (Pilot Club)
- Yearbook
- Archery
- National Honors Society
- Odyssey of the Mind and more (based in learner interests)

Follow NTO:
Unique Courses

- Neuroscience, Rocketry (Systems Go), & Cinematic Studies
Our Learning Environment

Follow NTO:
Our Learning Environment
Our Learning Environment

Follow NTO:
College Going Culture

Follow NTO:
College Going Culture

Follow NTO:
Incoming Freshmen Recruitment Meetings

TRUST RESPECT RESPONSIBILITY

IMPORTANT RECRUITMENT DATES

ALL MEETINGS WILL BE AT 6:30 PM IN-PERSON @ NEW TECH ODESSA (CAFETERIA)

-THURSDAY, NOVEMBER 11
-TUESDAY, NOVEMBER 16
-THURSDAY, NOVEMBER 18
-THURSDAY, DECEMBER 2
-TUESDAY, DECEMBER 7

APPLICATIONS ARE NOW LIVE AT WWW.ECTORCOUNTYISD.ORG/NTO APPLICATIONS MAY ALSO BE PICKED-UP ON CAMPUS.
How to apply?

- Please complete the application.
- Drop-off application in-person (first come, first serve):

  New Tech Odessa
  Main Office
  300 E 29th St
  Odessa Texas 79762
Social Media
Questions