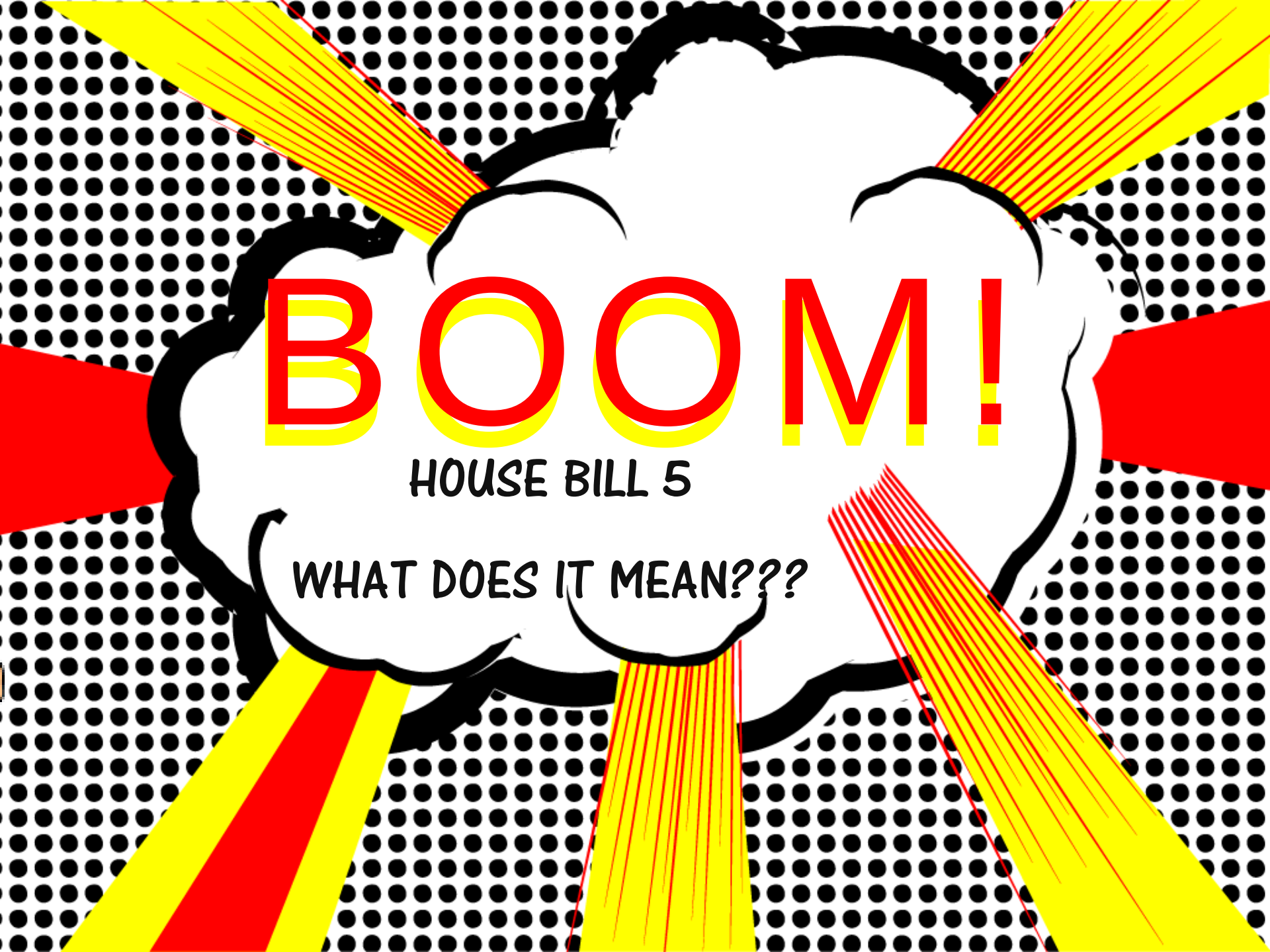




BOOM!

HOUSE BILL 5

WHAT DOES IT MEAN???

BROUGHT TO YOU
BY.....

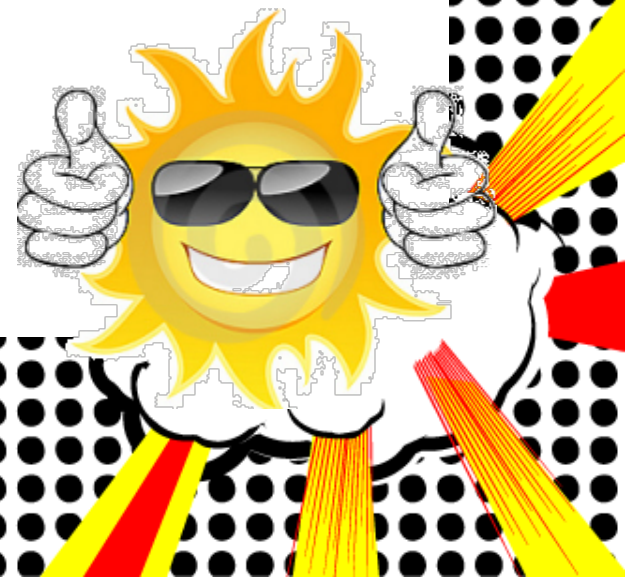
CTE

CAREER & TECHNICAL EDUCATION
Canutillo ISD



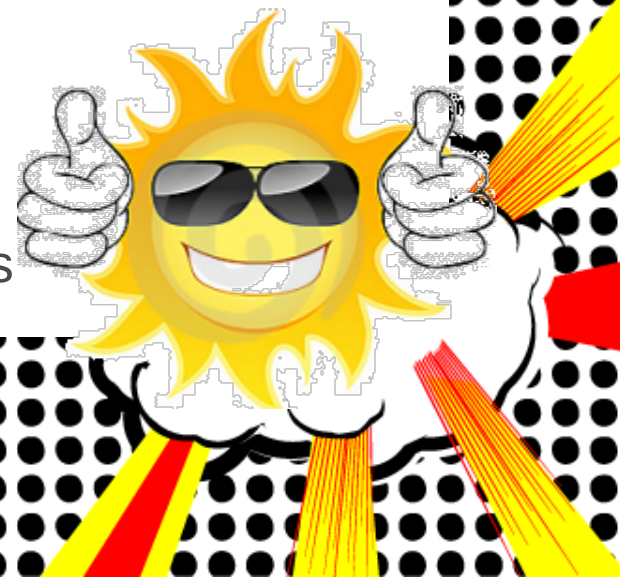
WHAT IS HOUSE BILL 5?

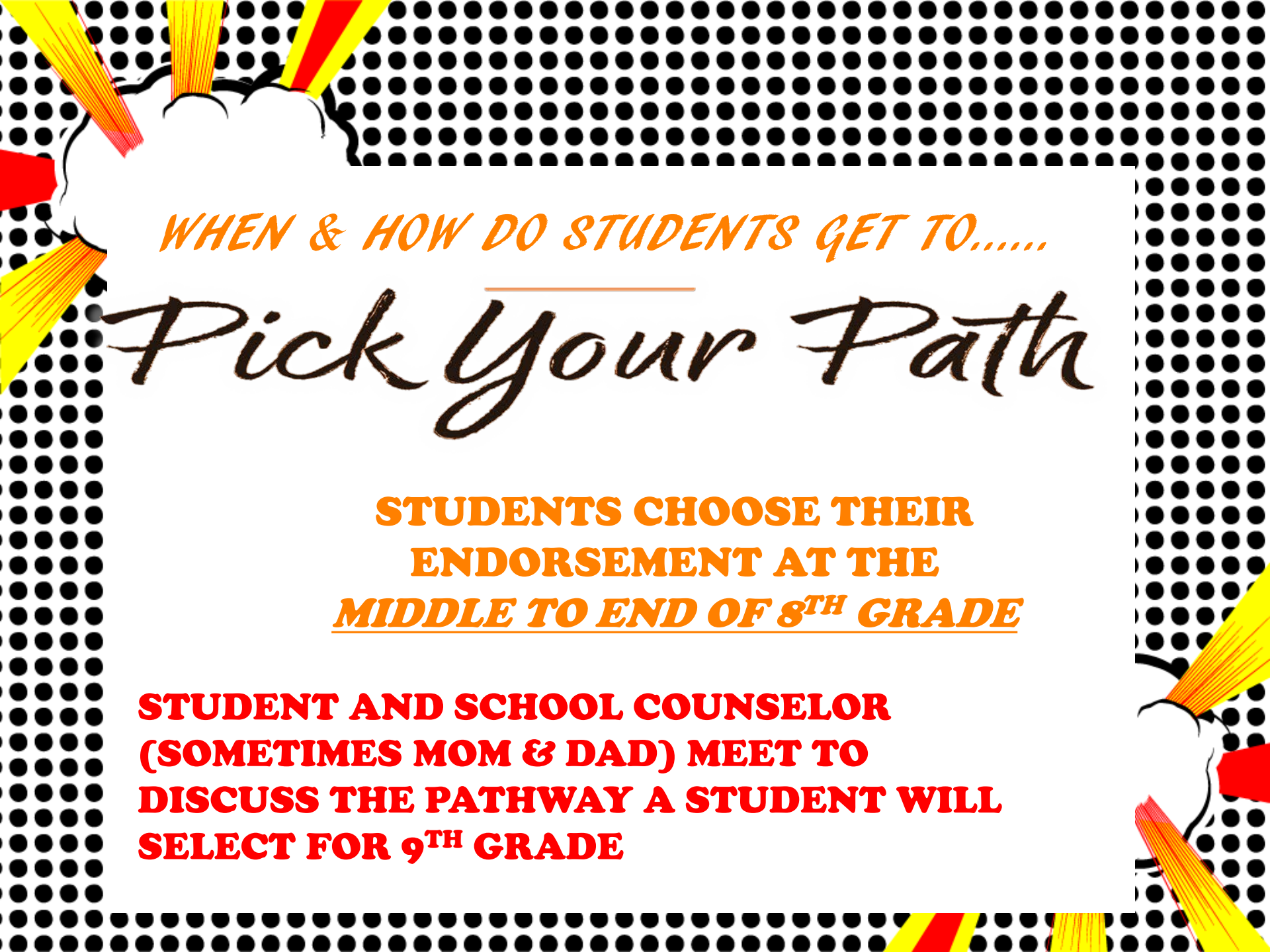
- New State Law
 - changed requirements of high school graduation, graduation planning and state testing requirements at all levels.
- Offers more flexibility by...
 - allowing students to either pursue **traditional path to college** or **move directly into the workforce**



WHAT IS HOUSE BILL 18?

- New State Law
 - Each school district MUST PROVIDE instruction in grade 7 or 8 in preparing for high school, college, AND career
- Instruction must include:
 - Creation of high school PERSONAL GRADUATION PLAN
 - Distinguished level of achievement explained
 - Each GRADUATION ENDORSEMENT reviewed
 - College Readiness Standards
 - POTENTIAL CAREER CHOICES and education needed to enter those careers





WHEN & HOW DO STUDENTS GET TO.....

Pick Your Path

**STUDENTS CHOOSE THEIR
ENDORSEMENT AT THE
MIDDLE TO END OF 8TH GRADE**

**STUDENT AND SCHOOL COUNSELOR
(SOMETIMES MOM & DAD) MEET TO
DISCUSS THE PATHWAY A STUDENT WILL
SELECT FOR 9TH GRADE**

Pick Your Path

GRADUATION ENDORSEMENTS

BUSINESS
&
INDUSTRY

PUBLIC
SERVICE

STEM
(Science,
Technology,
Engineering, Math)

ARTS &
HUMANITIES

MULTI-
DISCIPLINARY



PROGRAMS OF STUDY & CAREERS

by Endorsement

**BUSINESS
&
INDUSTRY**

Business Management

(Office Manager, Data
Entry Clerk, Executive
Secretary,
Bookkeeper)

Animal Science

(Farmer, Animal
Care Worker,
Zoologist, Animal
Scientists, Vet)

FINANCE

(Bookkeeper,
Accountant,
Auditor, Bank
Teller, Tax
Preparer)

Information Technology

(Video Game
Designer, Web
Developer,
Computer
Programmer,
Software Developer)

Welding/Power System

(Agricultural
Engineer, Equipment
Operators, Farm
Equipment
Mechanics)

Culinary Arts & Hospitality/Tourism

(Hotel Desk Clerk, Chef,
Cook, Travel Agent,
Bakers, Host/Hostess)

Graphic Design

(Photographer,
Radio/TV Announcer,
Sound Technicians,
Desktop Publisher,
Camera Operators)

PROGRAMS OF STUDY & CAREERS by Endorsement

PUBLIC
SERVICE

Human Services

(School Psychologist,
Health Educator,
Cosmetologists,
Tailor/Dressmaker,
Family & Marriage
Therapist)

Health Science

(Doctor, Pediatrician,
Pharmacist, Nurse,
Dental Assistant,
Physical Therapist)

Law Enforcement

(Police Officer,
Firefighter, Security
Guard, Fish & Game
Warden, Legal Assistant,
Fire Inspector, Judge,
Immigration & Border
Patrol, Private Detective)

PROGRAMS OF STUDY & CAREERS

by Endorsement

STEM
(Science,
Technology,
Engineering,
Math)

ENGINEERING

(Robotics, Electrical Engineer, Scientist, Archeologist, Automotive Engineer, Industrial Engineer)

BIOMEDICAL

(Astronomers, Archeologists, Historians, Mathematicians, Microbiologists, Soil & Water Conservationists)

Computer Science

(Computer Programmer, Computer Research Scientists, Hardware Engineer, Web Developer, Cyber Security, IT Architect)

PROGRAMS OF STUDY & CAREERS

by Endorsement

ARTS &
HUMANITIES

EDUCATION
(Teacher, College
Professor)

EDITOR
(Newspaper
Editor, Website
Blog, Magazine
Editor)

PHOTOGRAPHER
(Special Event
Photographer, TV/Film
Production)

**FASHION
DESIGNER**
(Clothing & Shoe
Designer, Creative
Director (Runway
shows))

MUSICIAN
(Music
Production,
Music Teacher,
Special Event
Musician)

ARTIST
(Pottery, Paint, Sculpture
Art Teacher or Professor)

PROGRAMS OF STUDY & CAREERS by Endorsement

MULTI-
DISCIPLINARY

STUDENTS MAY
EARN THIS
ENDORSEMENT
BY....

#1
**COMPLETING
FOUNDATION
GRADUATION
REQUIREMENTS**

#2
**COMPLETING
GENERAL
ENDORSEMENT
REQUIREMENTS**

#3
**ENROLL IN COURSES
UNDER MORE THAN
ONE ENDORSEMENT
BEFORE JUNIOR
YEAR**

#4
**ENROLL IN
ADVANCED
PLACEMENT OR
DUAL CREDIT
CORE COURSES**

REVIEW GAME TIME

1. **PICK A "SCRIBE"**
2. **DISCUSS QUIETLY AMONGST YOUR TEAM THE ANSWER**
3. **Write your answer on the WHITEBOARD**
4. **WHEN ASKED to "REVEAL", Hold up the WHITEBOARD**

QUESTION #2

*HOW **MANY**
GRADUATION
ENDORSEMENTS
ARE THERE?*

*(5)
FIVE*

QUESTION #3

*LIST ONE
OF THE
GRADUATION
ENDORSEMENTS*

*Business & Industry
Public Service
STEM
Arts & Humanities
Multi-Disciplinary*

QUESTION #4

*NAME A CAREER
YOU CAN
PURSUE WITH
THE **PUBLIC**
SERVICE
ENDORSEMENT*

*Police Officer,
Nurse, Doctor,
Cosmetologist,
Dental Assistant,
Judge, Dress Maker*

QUESTION #5

*AT WHAT **GRADE**
DO STUDENTS
BEGIN PROCESS
OF CHOOSING
YOUR*

PATHWAY?

*MIDDLE/END
OF
8TH GRADE
YEAR*

QUESTION #6

*WHICH ADULT AT
SCHOOL WORKS
WITH STUDENTS
TO SELECT THEIR
ENDORSEMENT?*

*SCHOOL
COUNSELOR*

QUESTION #7

*WHAT DO
LETTERS IN
STEM
STAND FOR?*

*SCIENCE
TECHNOLOGY
ENGINEERING
MATH*

WE'RE STILL PLAYING!

SOFT SKILLS

*NAME THE
TOP TEN
SOFT SKILLS
EMPLOYERS
ARE LOOKING
IN FUTURE
EMPLOYEES*

Good
Communication
Skills

Strong
Work
ethic

Problem
-Solving
skills

Flexible/
Able to
Adapt

Positive
Attitude

Work Well
Under
Pressure

Accept &
Learn from
Criticism

Act as
Team
Player

Self-
Confidence

WHICH ONE IS THE MOST SOUGHT AFTER OF SOFT SKILLS?

**Good
Communication
Skills**

**Strong
Work
ethic**

**Flexible/
Able to
Adapt**

**Work Well
Under
Pressure**

**Problem
-Solving
skills**

**Positive
Attitude**

**Act as
Team
Player**

**Self-
Confidence**

**Accept &
Learn from
Criticism**