



SEAFORD HIGH SCHOOL

*“OVERCOMING OBSTACLES
IS EASIER TOGETHER”*

NOVEMBER 2020



CONTINUING TO ADVANCE IN SPITE OF CIRCUMSTANCES

Increased avenues for all students to take interesting, challenging coursework and engage in extracurricular activities within an environment of enhanced technology, facilities, safety and support.



CURRICULAR GROWTH

RESEARCH PROGRAMS

- SCIENCE RESEARCH & SOCIAL SCIENCE RESEARCH
 - SUMMER RESEARCH
 - REGENERON SUBMISSIONS!

CONTINUED GROWTH OF AP PROGRAM IN HUMANITIES

AP CAPSTONE SEMINAR & RESEARCH
AP HUMAN GEOGRAPHY

ADDITIONAL COLLEGE COURSES – SPORTS MEDICINE,
LIU MARKETING

GROWTH OF SCIENCE ELECTIVES PROGRAM –
MARINE BIO, OTHER

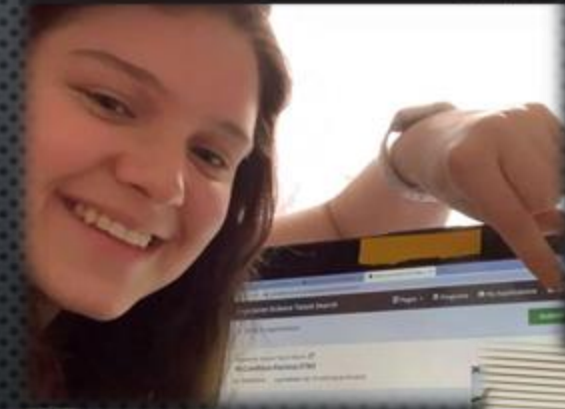
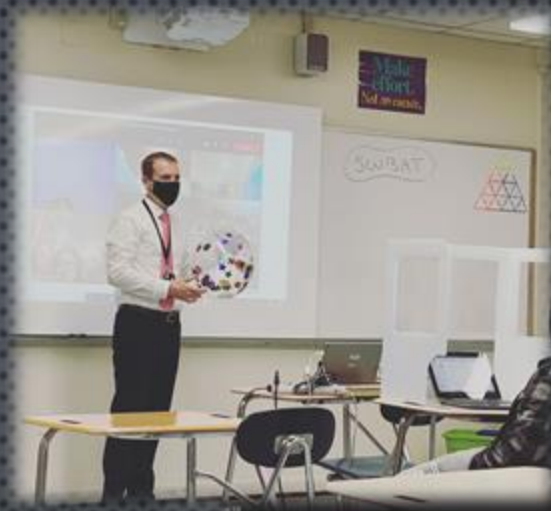
WORLD LANGUAGES – OVER 75% ENROLLED
CREATIVE WRITING IN NEW MEDIA/DRAMA AND
ACTING CLASS

GROWTH OF GAME DESIGN PROGRAM

NEW ART CLASSES – INTERIOR DESIGN

IN THE COMING YEARS ...

- INTERDISCIPLINARY COURSEWORK
- PROJECT-BASED CURRICULUM & ASSESSMENT
- NEW DIGITAL APPS
- SEAL OF BILITERACY
- COMP SCI/ENG, OPPORTUNITIES



COLLEGE & CAREER PLANNING

- ONGOING AND MAJOR POINT OF EMPHASIS
 - "A GLIMPSE INTO COLLEGE LIFE" ALUMNI PANEL
 - "CHOOSE YOUR FUTURE" FAIR & EVENING EVENTS
 - COLLEGE PLANNING DAY
 - VIRTUAL COLLEGE VISITS/PSAT/IN-SCHOOL SAT EXAM
- SAT SCORES NOW APPROX. 50 POINTS ABOVE US/NY AVERAGES
- GOING FORWARD - DEVELOPMENT OF COLLEGE FAIR EVENING EVENT @ SHS
- COLLEGE RECRUITMENT TRIPS
- NEW RELATIONSHIP WITH PRINCETON REVIEW - ONLINE SUITE & ON-SITE COURSES





PERSONAL DIGITAL LEARNING

- THE DIGITAL ENVIRONMENT THAT WE BUILT PRIOR TO LAST SPRING HAS ALLOWED WORK WITH OUR STUDENTS AND FAMILIES TO CONTINUE DURING THE HEALTH CRISIS.
- PROFESSIONAL GROWTH HAS BEEN A THEME IN SHS FOR AT LEAST THE PAST DECADE. OUR FACULTY IS CONSTANTLY SHARING STRATEGIES WITH EACH OTHER FROM THE SIMPLE, SUCH AS HOW TO BEST POST A PROBLEM OR QUESTION SHEET ON TEAMS, TO THE MORE COMPLICATED, SUCH AS HOW USE PERSONAL LAPTOPS TO AUGMENT OR LEAD STREAMS TO INCLUDE VISUAL AIDS TO LEARNING.
- NEXT PD STEPS INCLUDE FURTHER USE OF APPS THAT ARE SUBJECT-SPECIFIC AND CONTINUED DEVELOPMENT OF INSTRUCTIONAL STRATEGIES FOR THE HYBRID WORLD.

PROFESSIONAL DEVELOPMENT

- TECH-BASED WORKSHOPS
- NEW TEACHER WORKSHOPS
 - CLASSROOM MANAGEMENT
 - QUESTIONING TECHNIQUES
 - LESSON OPENINGS
- HABITS OF MIND
- UPCOMING ...
 - INTERDISCIPLINARY APPROACHES TO INSTRUCTION
 - AP TEACHER OPPORTUNITIES
 - CONTINUED LEVERAGE OF TECH
 - PERSONALIZED LEARNING OPPORTUNITIES



Wellness

- "Wellness Week"
- Faculty Wellness Committee
- Lion's Quest Curriculum
- Gian Paul Gonzalez



Upcoming ...

- Wellness Center
- SADD Club Leadership
- Additional Speakers



SUPPORTS

- INSTRUCTIONAL SUPPORT TEAM (IST)
- ENL ENHANCEMENTS
- STUDENTS WITH DISABILITIES
- PUPIL PERSONNEL SUITE
- WELLNESS CENTER



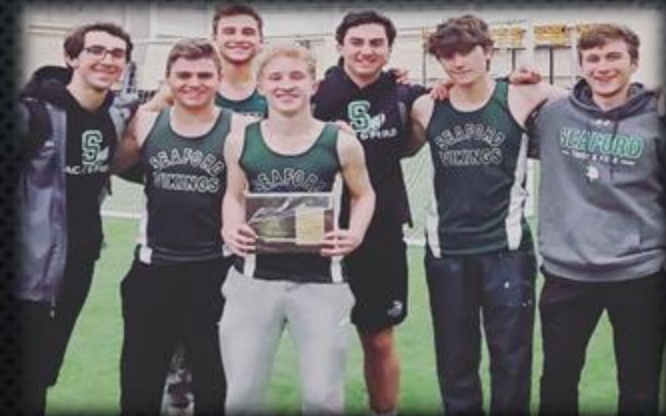
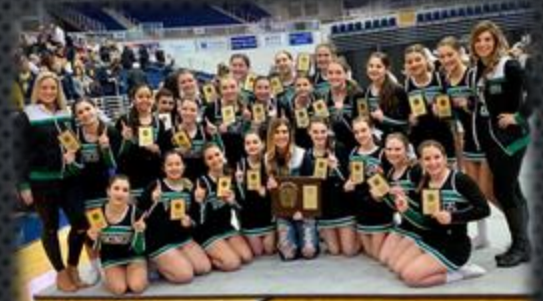
COMMUNITY BUILDING OPPORTUNITIES & EXTRA-CURRICULARS

- NEW & ENHANCED CLUBS/ACTIVITIES
 - MURALS, BOOKS & BAGELS, PATHWAYS TO SERVICE, ATHLETIC LEADERSHIP
- VALEDICTORIAN/SALUTATORIAN PROJECT AND HABITS OF MIND
- FALL SPIRIT WEEK – DRESS-UP DAYS, HALLWAY DECORATION, INVOLVEMENT OF PTSA
- INTRAMURAL & INTERSCHOLASTIC ATHLETICS
- GOING FORWARD – SOUND CREW, OTHER



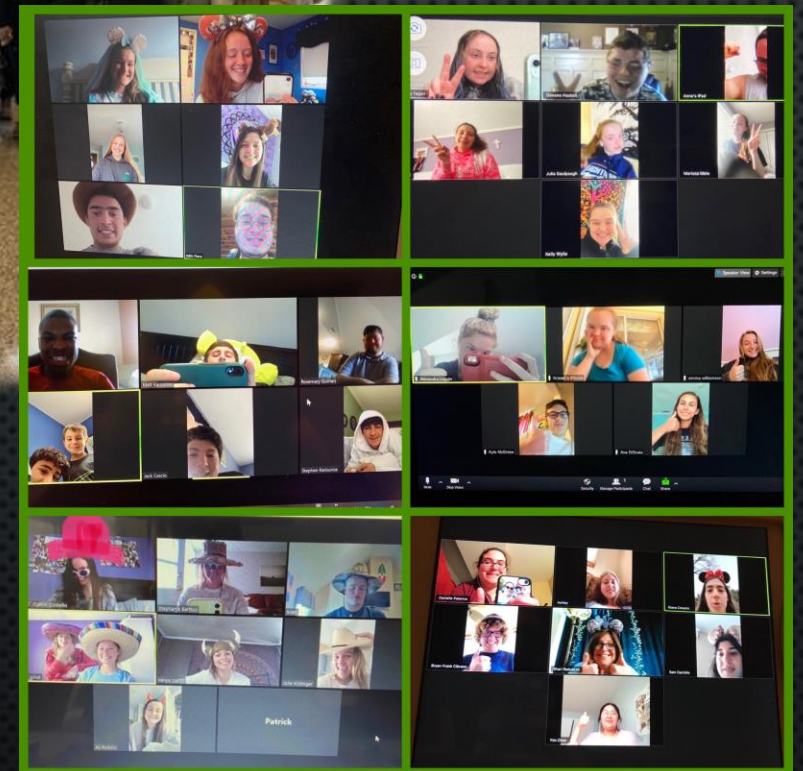
ATHLETICS

- Participation! Over 60% of student body.
- Leadership - Captains' Breakfasts
- Super Successful Seasons
- Scholar-Athlete Teams
- Leadership Council
- New Turf Field & Track!



“PATHWAYS TO SERVICE”

- COURTYARD PROJECTS
- KEY CLUB TOURS FOR REUNIONS
- STUDENT COUNCIL
- BEST BUDDIES
- FRESHMEN BUDDIES
 - ADDITIONAL MEETINGS & ACTIVITIES
- NATIONAL HONOR SOCIETY
 - PEER TUTORING; SHELTERS
- GOING FORWARD – REMOTE MENTORS, OTHER



FACILITIES UPGRADES



- THE FACILITIES UPGRADES WE STARTED TO MAKE LAST YEAR AND INTO THIS YEAR INCLUDE THE EXERCISE/WEIGHT ROOM, THE CONTINUED OUTFITTING OF ALL CLASSROOMS TO BE MORE TECHNOLOGICALLY ESTABLISHED, FURTHER EQUIPMENT UPGRADES IN OUR SCIENCE RESEARCH PROGRAM AND FINALIZATION OF THE SOUND SYSTEM PROJECT IN THE AUDITORIUM.
- NEXT STEPS INCLUDE COMPLETION OF EPSON BOARD INSTALLS IN ALL CLASSROOMS, COMPLETION OF WIRING ENHANCEMENT, FURTHER UPGRADES TO THE EXERCISE ROOM AND OTHER PE SPACES, A NEW SADD CLUB SIGN AND A NEW FRONT LAWN DIGITAL SIGN BOARD.

SAFETY & SECURITY

- SUPERVISION & OTHER HEALTH-RELATED ADJUSTMENTS MADE IN CONTEXT OF HEALTH CRISIS
 - DAILY TEMPERATURE CHECKS
 - HEALTH SCREENING
 - ATTENDANCE MONITORING ENHANCEMENTS
- ENHANCED RELATIONSHIP WITH 7TH PCT GIVEN REINVIGORATION OF COMMUNITY POLICING UNIT (POP).
- CERT TEAM
- GOING FORWARD ... INCREASES IN SECURITY PERSONNEL; ENHANCED COMMUNICATION CAPABILITIES; ADDITIONAL VIDEO CAPABILITIES (CAMERAS)



ENHANCED EDUCATION & GREATER CONNECTION TO SHS

- 99% GRADUATION RATE IN 2020
- OVER 100 AP SCHOLARS 2020
 - HIGHEST EVER TOTAL OF NATIONAL AP SCHOLARS
- NYS RECOGNITION SCHOOL 2012
– 2016, 2018-2019, 2019-20
- ATTENDANCE RATE
- SCHOOLWIDE PARTICIPATION IN ATHLETICS/EXTRACURRICULARS
- SPIRITED SCHOOL COMMUNITY
- GO VIKINGS!



LOOKING TO 21/22 & BEYOND

- ENHANCE SHS'S ABILITY TO DELIVER MORE PERSONALIZED LEARNING OPPORTUNITIES FOR ALL STUDENTS, ALLOWING STUDENTS TO CHART MORE UNIQUE PATHWAYS TO STRENGTHEN COLLEGE & CAREER READINESS
 - ONE COLLEGE COURSE BEFORE GRADUATION
 - INTERDISCIPLINARY LEARNING OPPORTUNITIES
 - COMPUTER SCIENCE/ENGINEERING COURSEWORK
 - LEVERAGE OF INSTRUCTIONAL TECH
 - EXTRACURRICULAR PROGRAM
 - ALL STUDENTS INVOLVED IN AT LEAST ONE CLUB/ACTIVITY
 - RESEARCH OPPORTUNITIES FOR MORE STUDENTS
 - REGENTS MASTERY RATES IN KEY SUBJECTS
 - SEAL OF BILITERACY
 - WELLNESS/MENTAL HEALTH
 - FACILITIES UPGRADES
 - ***CONTINUED EMPHASIS ON COLLEGE/CAREER PLANNING**

