# Kine of the second seco

Our mission is to create, provide, and expand positively life-changing experiences through music for all.



Music for All will be a catalyst to ensure that every child across America has access and opportunity to participate in active music making in his or her scholastic environment.

#### **Music Education... Develops skills needed by the 21st century workforce: Critical thinking** Creative problem solving **Innovation Effective communication Team work**



"Music, of all the arts, stands in a special region, unlit by any star but its own, and utterly without meaning... except its own." Leonard Bernstein, The Joy of Music



#### Music Education... helps students ach subjects like math,

helps communities share ideas and values among cultures and generations.

is a disciplined human endeavor with intrinsic value to society.

helps students achieve in other academic subjects like math, science, and reading.



#### Students involved in music score an average of

## points higher on the SAT than students not involved in music.



## Benefits of Music Education

Students reflect on failures and successes through the creative process, and derive a sense of their own competencies, interests, and challenges.





### Multiple studies indicate that early music instruction is linked to significant improvements in spatial reasoning.



The quality of a child's music education is linked to academic achievement.

Journal of Research in Music Education, 2006

20%

Elementary students in higher quality music programs had 20% in provement in standardized tests of English and Math.



to everything."

#### "Music gives a soul to the universe, wings to the mind, flight to the imagination, and life



Students who participate in school band or orchestra have the lowest levels of current and lifelong use of alcohol, tobacco, and drugs among any group in our society.



singing."

### "The only thing better than signing is more

Ella Fitzgerald



Neuroscientists have demonstrated that learning to play an instrument or sing leads to changes in a child's brain that make it more likely they will reach their full cognitive and academic potential.



of public school principals believe that participating in music education encourages and motivates students to stay in school longer.

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## **Benefits of Music Education**

feelings of others.

Students learn to express themselves in multiple ways and become more sensitive to the preferences and

showed dramatic improvement in weeks of music training.

Cerebral Cortex, 2009

## Young children taking music lessons their verbal intelligence after only four





**Studies have shown that diligent** instrument training from an early age can help the brain remain focused when absorbing other subjects from literature to tensor calculus.

Scientific American, 2010

#### **Music for All provides** positively life-changing experiences for



students each year.



"When words leave off, music begins."

Heinrich Heine





### The combined results of 30 studies indicate that music instruction has a significant positive effect on reading.





#### CREATIVITY

#### WORKING MEMORY

Music for All • musicforall.org

#### CREATIVITY

Scientists found a marked difference in communication between the right side of the brain and left side, which fosters creativity, in individuals with musical training than in those without.

Gottfried Schlaug, The Brain of Musicians - A Model for Functional and Structural Adaptation

#### WORKING MEMORY

Individuals who are musically trained show better working memory abilities than those who are not. Working memory allows for mental arithmetic and reading comprehension.

Music training and working memory: An ERP study, J. Neuropsychologia, 2011

#### Researchers showed greater increases in full-scale IQ scores among children in music lessons.

E. Glenn Schellenberg, Music Lessons Enhance IQ (Psychological Science, 15)

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Our mission is to create, provide, and expand positively life-changing experiences through music for all.



#### **Music Education facilitates student academic** achievement:

Advances math achievement Increases average SAT scores

Improves recall and retention of verbal information Boosts reading and English language arts skills





"The life of the arts...is close to the center of a nation's purpose – and is a test to the quality of a nation's civilization."

John F. Kennedy





## **Music Education...** ... prepares young people for success in the 21st century workplace.

... is a path to life-long learning and knowledge of self and culture.

... supports healthy social development and the quality of a young person's life.



Students in high-quality school music programs score higher on standardized tests compared to students with deficient music programs, regardless of socioeconomic level of the school.

Journal of Research in Music Education, 2007





Strategic National Arts Alumni Project, 2001

Graduates from music programs report that creativity, teamwork, communication, and critical thinking are skills necessary in their work, regardless of whether they are working in music or other fields.

## OBOOMONT OF TEACHERS

rate music education highly as a source for greater student creativity, a 21st century skill that's likely to help young people stand out in an increasingly competitive global economy.



#### of parents





"Music expresses that which cannot be said and on which it is impossible to be silent."

Victor Hugo



The cognitive structures developed through music instruction help to expose and illuminate more general organizing structures relevant for other disciplines.

**Research in Music Education, 2009** 



#### fans, parents, teachers, and students attend Music for All events each year.



while in school.

The longer executives participated in music programs, the more successful they became in life.

#### Three quarters of Fortune 1000 executives were involved in some type of music program


Music Education no contribut@gre grey ma to cognitize Better memory development IQ



### en brain regions

### function

Teens use music as their "social glue" and as a bridge for building acceptance and tolerance for people of different ages and cultural backgrounds.



"Music gives a soul to the universe, wings to the mind, flight to the imagination, and life to everything."

Plato



# **Benefits of Music Education**

Music study promotes fluency in knowledge systems, enabling a deeper and broader understanding of our world and of the human experience.





Harris Interactive, 2006

Schools with music programs have significantly higher graduation and attendance rates than those without music programs.



### High school music students have better grades than non-musicians in the same school.





"My new discovery
[theory of relativity]
is the result of musical
perception."

- Albert Einstein



### **Benefits of Music Education** Students learn the value of per

Students learn the value of persistence and of working hard for an uncertain outcome, and are provided with opportunities to learn how to deal with failure.

"The future of our nation depends on providing our children with a complete education that includes music."

**Gerald Ford** 



EXPRESSION DISCIPLINE **IDEN7** INSPIRATION ACHIEVEMENT REASONING MEMORY

### Music helps educate the whole student. FOCUS REFLECTION TANDING CREATVITY INGENUITY ANALYSIS CALCULATION

## Advocacy in Action Awards

### advocacy.musicforall.org



### 2020 ADVOCACY IN ACTION AWARD GOLD WINNERS See all Gold, Silver, and Bronze winners at advocacy.musicforall.org

**COMMUNITY ENGAGEMENT** Leyden H.S., IL Sabish M.S., WI **Pickerington H.S. North and** Pickerington H.S. Central, OH Wando H.S., SC

**DECISION-MAKER INTERACTION** Miamisburg H.S., OH

**FUNDRAISING & SPONSORSHIP** Chopin Elementary, IL Nutley Public Schools, NJ

**MARKETING & PROMOTION** Castle H.S., IN Rochester City Schools, NY Spring Valley Academy, CA Princeton H.S., OH Traughber Junior H.S., IL

**PARENT & BOOSTER** INVOLVEMENT Leander H.S., TX O'Fallon Township H.S., IL

**RECRUITMENT & RETENTION** Mater Dei H.S., CA St. Francis Preparatory School, NY Sullivan H.S., MO Dallas ISD, TX Edison M.S., IL

**ADJUDICATORS' CHOICE AWARD** East Mesa Juvenile Detention Center, CA











### **"What's Going On?"** Miami Union Academy, FL









### **"The Marching Arts as Part of a School's Athletic Department"** Miamisburg High School, OH





### Nutley Music Boosters Association invites you to TASTE OF THE W Fundraiser showcasing the international flavor of our local eateries Saturday, January 25, 2020 6:30pm • Nutley Parks & Recreation 44 Park Avenue • Nutley, NJ 07110

\$25.00 per person (includes food, dessert, water, soda and coffee)





### "Taste of the World" **Nutley Music Boosters Association, NJ**









### **"Princeton Music Joins the Video Age"** Princeton High School, OH









### **"Music in Motion"** Ayala High School, CA



## RECRUITMENT & RETENTION







### "Everyone Can Sing" Hester Junior High School, IL

