

## **Student Pathways: Graduate Profile**





COLLEGE & CAREER READY		
Pittsburgh Public Schools Students Will:		
<ul> <li>Engage in a continuum of learning across a broad curriculum, including areas of interest and passion.</li> <li>Have attained the core knowledge and competencies needed to meet or exceed college and career standards.</li> <li>Apply acquired knowledge and skills as deep thinkers and engage in real world situations, solve problems and create new knowledge.</li> <li>Engage in research to generate original ideas and critique the ideas of others.</li> </ul>		
<ul> <li>Develop leadership and inter-personal skills to be able to meaningfully collaborate with others.</li> <li>Apply and deepen knowledge and skills as leaders in a variety of contexts.</li> <li>Collaborate with a diverse groups to create products, create and solve problems, advance thinking.</li> <li>Be resourceful and look for multiple perspectives and sources of information.</li> </ul>		
<ul> <li>Develop a toolbox of study skills and strategies.</li> <li>Achieve goals through responsible time management.</li> <li>Make the connection between their values and the use of their time.</li> <li>Develop personal discipline, professionalism, flexibility and resilience.</li> </ul>		
• Effectively research to locate information, explore opportunities, deepen understanding.		

## Student Pathways: Focus of the Design Process

- 1. Graduate Profile
- 2. Graduation Requirements
- 3. Course Catalog and Progression Plan

### Objective 1:



Operationalize the 2020 Graduate Profile that articulates foundational literacies, key competencies, and personal qualities that serve as the guiding compass to student learning in grades PreK-12.



# **District Vision**

All students will graduate high school college, career and life-ready prepared to complete a two-or four-year college degree or workforce certification.



# **Community Engagement**





# Thoughtexchange Results



## Description of the Graduate



# Survey Results for Essential Skills



## Survey Results for Essential Skills

Expect great things.

 Please indicate whether or not communication is an essential skill for PPS Graduates. Please indicate whether or not creativity is an essential skill for PPS Graduates.

# Survey Results for Essential Skills

 Please indicate whether or not Social and Emotional Learning skills (Self-Awareness, Self-Management, Decision Making, & Relationship Skills) are essential for PPS Graduates.





# Themes by Total Number of Thoughts



# Themes Rated from Highest to Lowest



# Thoughts Connected to Themes



### Analysis and Synthesis of Feedback in Thoughtexchange

# Graduate Profile

### Growth Mindset

- Practice self-efficacy by accepting and embracing failure to elevate
- Listen to other perspectives to balance ideas and reach positive solutions
- Examine multiple solutions through abstract thinking

### **Culturally Responsive**

- Exemplify confidence and stimulate a safe environment
- Demonstrate compassion and cultural awareness for others
- Exercise cultural humility







### WORLD ECONOMIC FORUM

COMMITTED TO IMPROVING THE STATE OF THE WORLD

Industry Agenda

### New Vision for Education Unlocking the Potential of Technology

### Graduate Profile Analysis and Synthesis of Feedback in Thoughtexchange

### Growth Mindset

- Practice self-efficacy by accepting and embracing failure to elevate
- Listen to other perspectives to balance ideas and reach positive solutions
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### Culturally Responsive

- Exemplify confidence and stimulate a safe environment
- Demonstrate compassion and cultural awareness for others
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#### **Effective Communication and Collaboration**

- Allow their own voice to be heard
- Use inter-personal relationships to resolve disagreements peacefully and productively while enriching each other's learning
- Use communication to collaborate for a range of purposes and audiences to build collective commitment and action (e.g., listen, resolve differences of opinions, and respecting different perspectives)

### WESTINGHOUSE GRADUATE PROFILE

#### Asset 1: CONTENT KNOWLEDGE

- Westinghouse graduates will have mastery of the core knowledge, critical thinking skills and competencies outlined by the Pittsburgh Public Schools.
- They will demonstrate mastery of complex intellectual concepts and develop the skills to be articulate, intellectually curious and creative.
- In every discipline, they will have the confidence to challenge assumptions and the communication skills to present their ideas.

#### Asset 2: CAREER AND LIFE SKILLS

- Graduates will have the knowledge, skills and experience to succeed in the real and digital worlds. Students will have explored a spectrum of industries, sectors, educational and career opportunities to inform their post-graduation choices. They will be financially literate and socially mobile.
- They will have a post-graduation plan for continuing education of employment and a resume of academic, experiential and career skills.
- They will have the communication and technological skills and social awareness to present themselves in a variety of formats—through writing, speaking, multimedia, artistically and digitally.



# **Proposed Graduate Profile**

Academically Prepared		
Knowledgeable in Content	<ul> <li>Engage in a continuum of learning across a broad curriculum, including areas of interest and passion.</li> <li>Attain the core knowledge and competencies needed to meet or exceed college and career standards.</li> <li>Apply acquired knowledge and skills as deep thinkers and engage in real-world situations, solve problems, and create new knowledge.</li> <li>Experience internships, service-learning and career fields, post-secondary options of interest, and develop interviewing skills.</li> </ul>	
Financial, Foundational, and Technology Literate	<ul> <li>Understand personal financial responsibilities and actions.</li> <li>Make responsible financial plans and decisions.</li> <li>Use communication and technological skills and social awareness to present themselves in a variety of formats- through listening, speaking, reading, writing, and artistic expression.</li> <li>Use digital media and technology to communicate, solve problems, synthesize information and create new knowledge.</li> <li>Manage digital identity thoughtfully and ethically.</li> </ul>	
Researchers	<ul> <li>Engage in research to generate original ideas and critique the ideas of others.</li> <li>Research to locate information, explore opportunities and deepen understanding.</li> <li>Be resourceful and look for multiple perspectives and sources of information.</li> </ul>	

## GUIDING BELIEF STATEMENTS



All students can achieve.

eliminate racial disparities.

The core work of the District is to ensure that all students are prepared for life, college, and career.

We can raise the achievement of all of our students and

All students will have equitable access to effective teachers, rigorous, culturally relevant, and high quality curriculum.

The curriculum and instruction will include rich & differentiated learning experiences inside and outside of the classroom.

Academic and non-academic skills and knowledge contribute to student success.

Inclusion of parents and the community is a critical component to the success of our students.

## Next Steps

- Obtain feedback from the Board
- Collaborate with Asia Mason to engage students in redesigning the graduate profile

Expect great things.

• Submit the Graduate Profile for Board approval at the March Legislative session



# Thank you

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Expect great things.  $\overset{\diamond}{}$ 

