

# Educational Technology Leadership Role Simulation

## Transformational Leadership Perspective

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Your paragraph text



# **Transformational Leadership in Action**

**Principal Sarah Chen – Highland Grove High School**



# What is Transformational Leadership?

“Transformational leaders inspire change, motivate growth, and foster a shared vision.”

- Key points:
- Driven by vision and purpose
- Empowers staff and students
- Encourages innovation and collaboration
- Key phrases: “let’s build a shared vision” “Empower through innovation”



# Leadership Traits and Practices



- Communication: Visionary, motivational, reflective
- Decision-Making: Based on collective input, future-oriented
- Change Management: Uses inspiration, models change, builds ownership



# Leadership in Action

## Case Application



- Empowers staff with voice and vision
- Addresses resistance with inspiration and support
- Models use of technology
- Develops champions among early adopters

# Case Study Problem Summary



- Overview of the 1:1 Chromebook initiative
- Main challenges: Staff resistance, training gaps, equity, tech support
- Impact on teaching & learning



# Solutions Through Transformational Lens



- Inspire staff with shared vision of future classrooms
- Create leadership teams to model and support change
- Offer differentiated, ongoing professional learning
- Recognize and celebrate early successes

# Technology Integration Plan



- Gradual rollout with support
- Use tech mentors or "teacher champions"
- Build community partnerships to solve home internet access
- Feedback loops for iteration

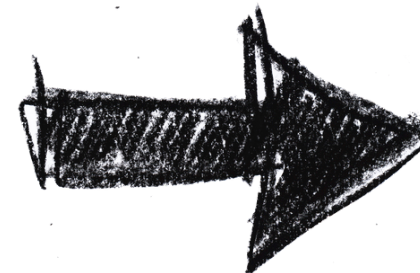
[🔗 Click here to view detailed leadership responses to implementation challenges](#)



## Podcast Segment

# Leading Ed-Tech Transformation: Styles, Strategies, and Success

🎧 Listen to our collaborative podcast exploring different leadership styles in educational technology implementation.



 [Read transcript highlights](#)

# References

*Full podcast transcript available in supporting documents: exploring different leadership styles in educational technology implementation.*

## **case1 - Educational Technology Leadership Role Simulation**

Fullan, M. (2001). *Leading in a culture of change*. Jossey-Bass.

International Society for Technology in Education. (2022). *ISTE Standards for Educators*.  
<https://www.iste.org/standards/iste-standards-for-educators>

Kotter, J. P. (2012). *Leading change*. Harvard Business Review Press.

Leithwood, K., & Jantzi, D. (2006). Transformational school leadership for large-scale reform: Effects on students, teachers, and their classroom practices. *School Effectiveness and School Improvement* , 17(2), 201–227. <https://doi.org/10.1080/09243450600565829>

Northouse, P. G. (2019). *Leadership: Theory and practice* (8th ed.). Sage Publications.



# Final Thoughts / Call to Action

- Transformational leadership invites us to imagine what is possible and inspire others to act with purpose.
- As we implement technology, let us lead with empathy, vision, and a commitment to growth.
- Encourage innovation by modeling curiosity, celebrating progress, and nurturing a culture of continuous learning.
- Together, we can build empowered school communities prepared to embrace meaningful digital change.

