Spartan Data

January 2021

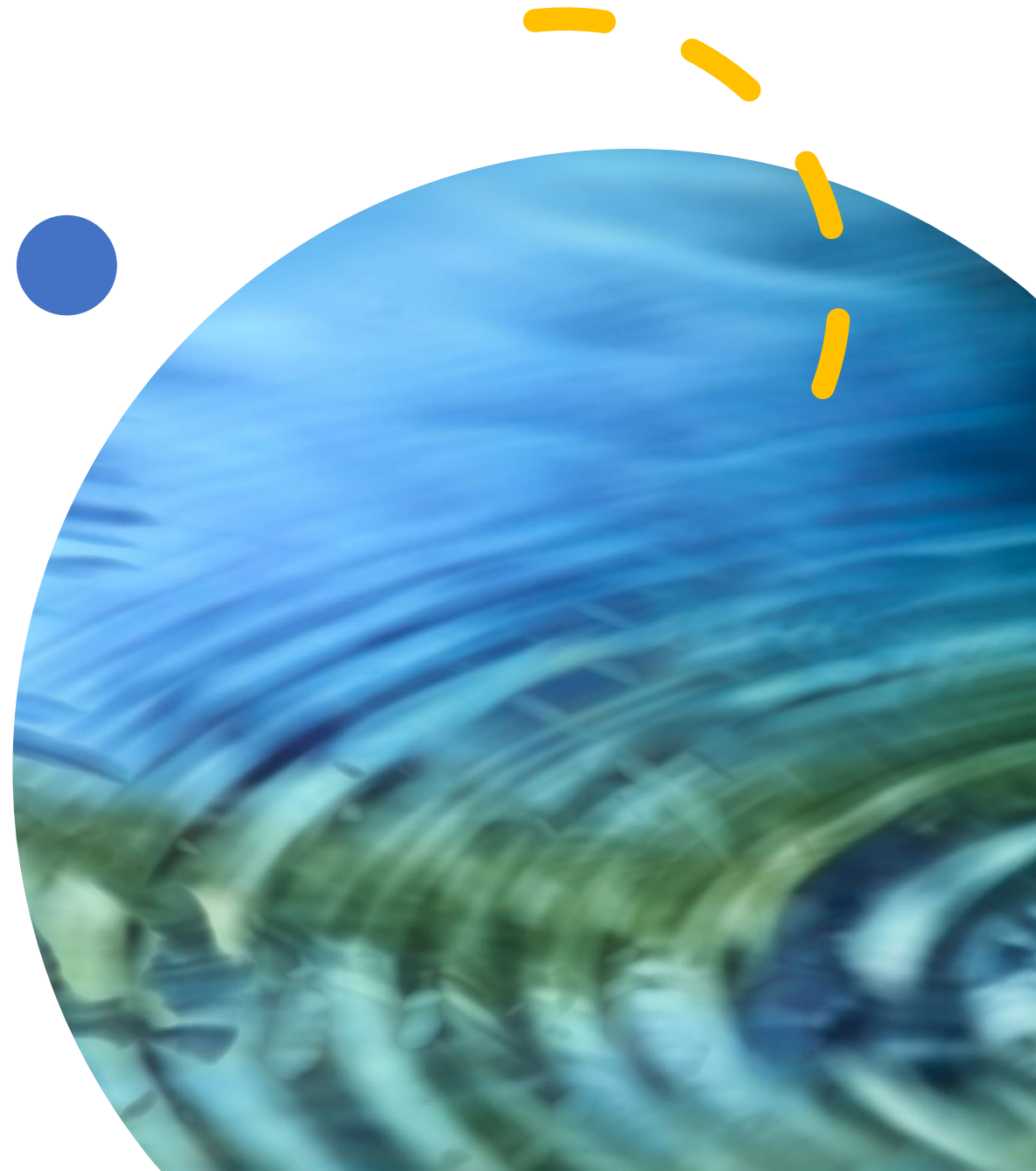# What data is used district wide?

Attendance	NWEA	NDSA
NAEP	Student Engagement Survey	Data Binders
MTSS	Surveys	IEP
504	Social Emotional and Behavior Data	Top20

What Data is Collected Schoolwide?

Elementary
- o Fountas & Pinnell
- o Reading Fluency
- o Writing samples
- o Math Facts
- o IXL
- o Accelerated Reader
- o Reading Goals

High School
- o GPA
- o ACT
- o AIMSWeb, Pathways-Study Island
- o Accuplacer, Work Keys
- o ASVAB
- o School-to-Work
- o Choice Ready
- o Work Habit Rubric
- o Eligibility

What are examples of classroom data?

Classroom Assessments
Formal and Informal
Formative and Summative

Typing fluency

Site words

Reading fluency checks

Concept Knowledge

Growth vs. Achievement

A More Complete Picture of Student Learning

Growth

> Compare student to own prior performance

> Progress between points

> Critical to student success

Achievement

> Compare student to a standard

> Performance at a point in time

> Critical to postsecondary opportunity

From The School District of Palm Beach County

Achievement Status and Growth Summary Report

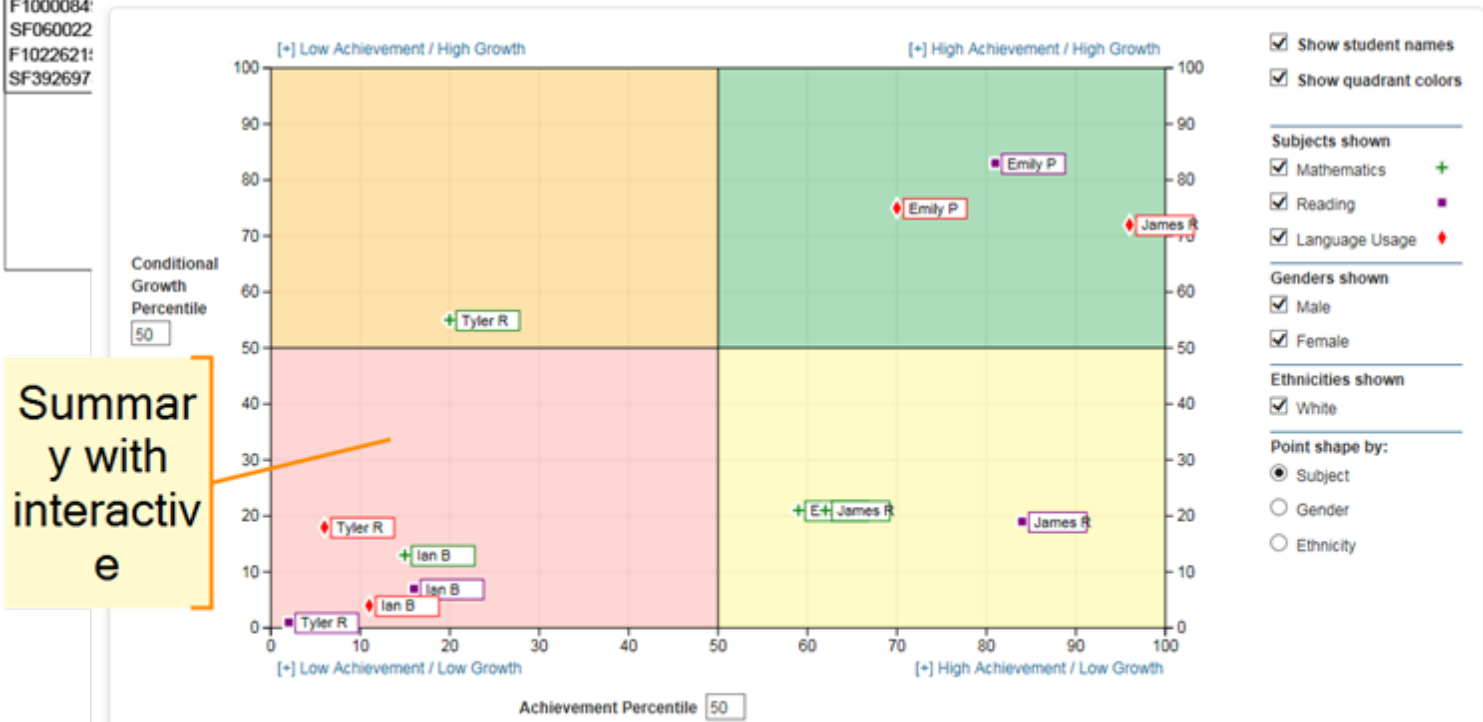**map** GROWTH

Kotifani, Jenisha
5th Grade Homeroom

Summary or projection

Term Tested:	Fall 2015–2016
Term Rostered:	Fall 2015–2016
District:	NWEA Sample District 3
School:	Three Sisters Elementary

Norms Reference Data:	2015
Growth Comparison Period:	Fall 2015 – Winter 2016
Weeks of Instruction:	Start - 4 (Fall 2015) End - 20 (Winter 2016)
Optional Grouping:	None
Small Group Display:	Yes

Language Usage

				Achievement Status				Growth							
				Fall 2015		Winter 2016		Student						Comparative	
ID	Name	WI16 Grade	WI16 Date	RIT Range (+/- SEM)	Percentile Range (+/- SE)	RIT Range (+/- SEM)	Percentile Range (+/- SE)	Projected RIT	Projected Growth	Observed Growth	Observed Growth SE	Growth Index	Met Projected Growth	Conditional Growth Index	Conditional Growth Percentile
SF0701428	Flores, Michael S.	5	1/29/16	208-**211**-214	57-**67**-75	217-**220**-223	72-**78**-84	215	4	9	4.3	5	Yes	1.0	84
F09000030	Devany, Noni	5	2/3/16	204-**207**-210	45-**54**-62	212-**215**-218	57-**66**-73	211	4	8	4.23	4	Yes‡	0.8	80
F10000851	Dimalanta, Kaleigha	5	1/29/16	210-**213**-216	62-**70**-77	214-**217**-220	63-**71**-78	216	3	4	4.21	1	Yes‡	0.2	56
F1000084:															
SF060022															
F1022621:															
SF392697															

Summary with interactive

[+] Low Achievement / High Growth

[+] High Achievement / High Growth

Conditional Growth Percentile 50

Emily P
Emily P
James R
Tyler R
Tyler R
Ian B
Ian B
Ian B
Tyler R
E+ James R
James R

[+] Low Achievement / Low Growth

[+] High Achievement / Low Growth

Achievement Percentile 50

☑ Show student names
☑ Show quadrant colors

Subjects shown
☑ Mathematics +
☑ Reading ■
☑ Language Usage ◆

Genders shown
☑ Male
☑ Female

Ethnicities shown
☑ White

Point shape by:
◉ Subject
○ Gender
○ Ethnicity

What is data used for?

- Progress Monitoring
- Student Self Reflection
- Goal Setting
- Testing
- Conferences
- Grades
- Differentiated Instruction
- Group Students by Skill Level

- Interventions
  - MTSS
  - 504
  - IEP
- Modifications
- Pacing
- Guide Instruction
- School Rankings
- College Acceptance
- NHS
- Scholarships

How is information communicated

State Website

District Communication

MTSS

Data Binders

Report Cards

Conferences

PowerSchool

SeeSaw

Google Classroom

Online Data Walls

Tracking Social Emotional Data

SPARTAN GREATNESS CARDS ARE TRACKED ON A MONTHLY BASIS.

SPARTAN STARS ARE TRACKED ON A MONTHLY BASIS.

SPARTAN ALL-STARS ARE HANDED OUT MONTHLY.

SPARTAN ASSEMBLY AND SPARTAN SHOUT OUTS ARE HELD REGULARLY.

MINUTES FROM STUDENT MEETINGS ARE TRACKED AND SHARED.

Fall 2020 NWEA Elementary Math
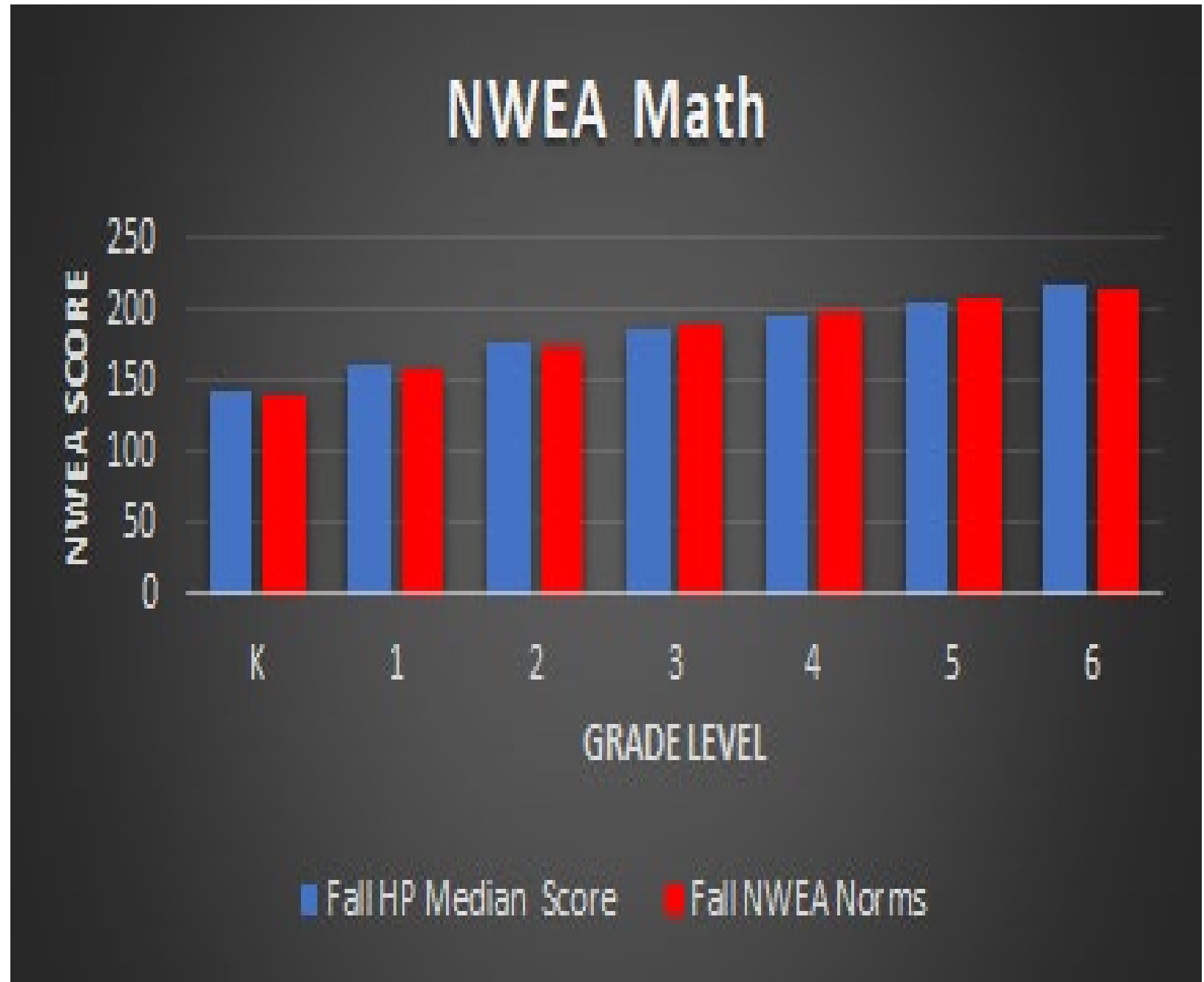
Fall 2020 NWEA High School Math
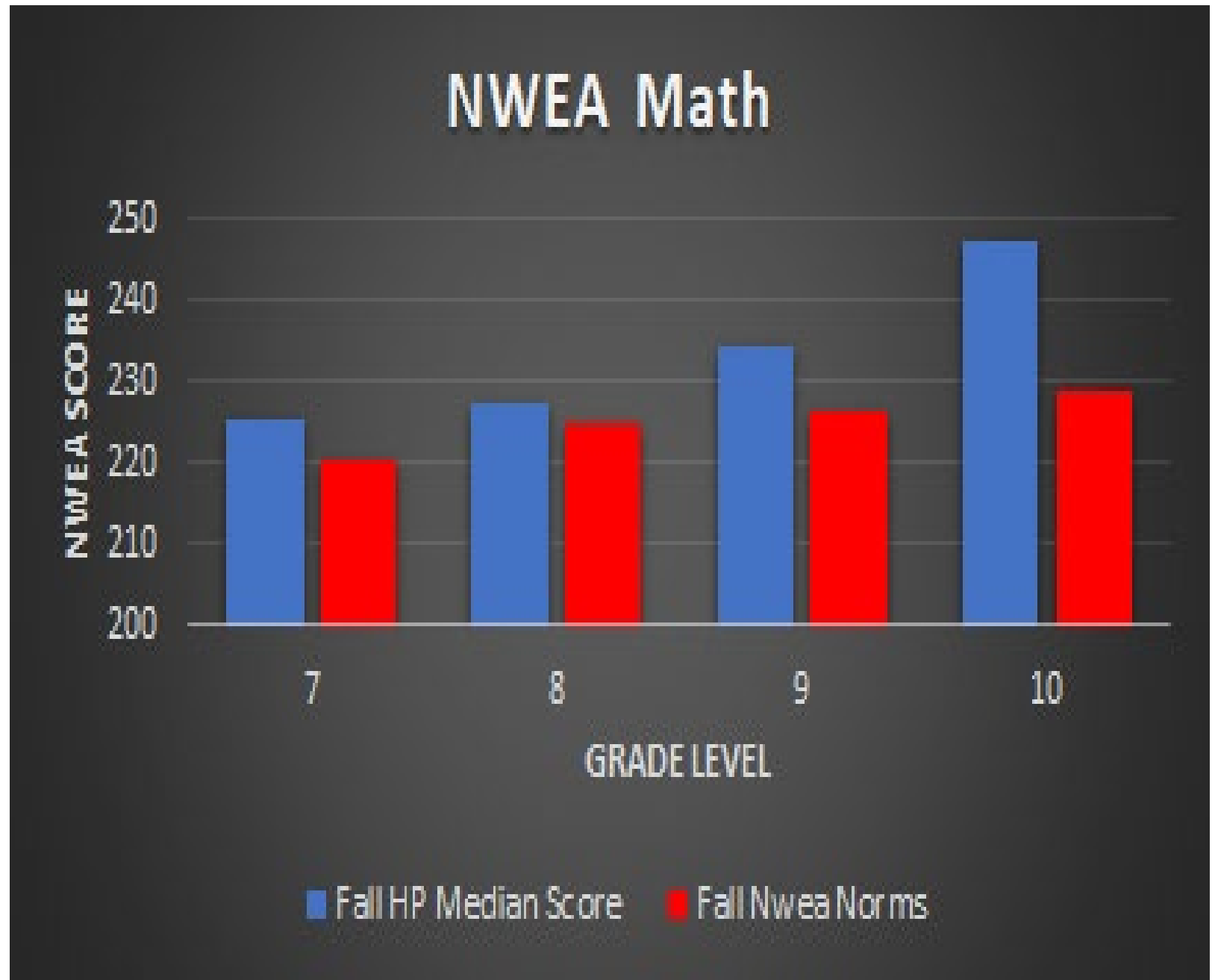
Fall 2020 NWEA Elementary Reading
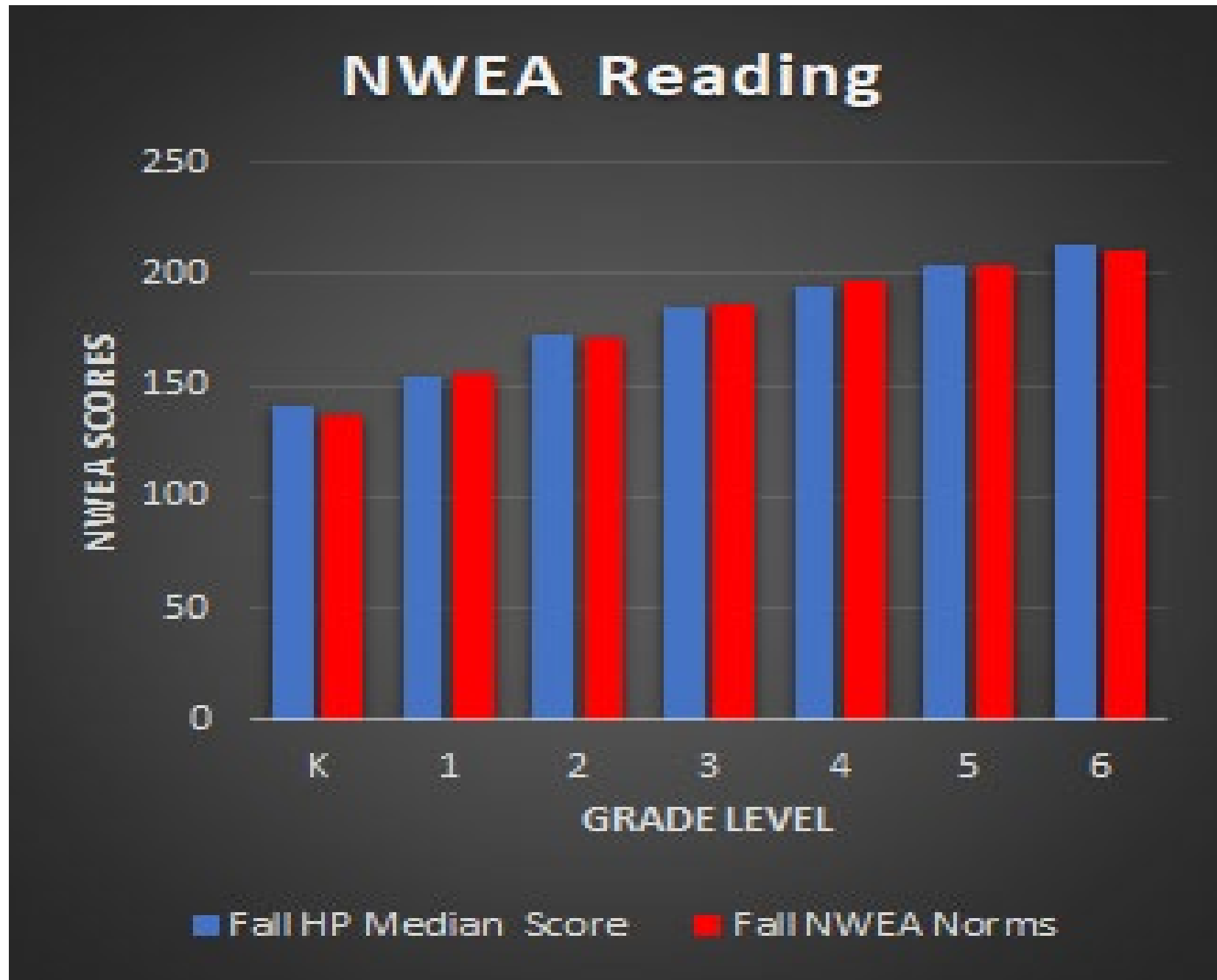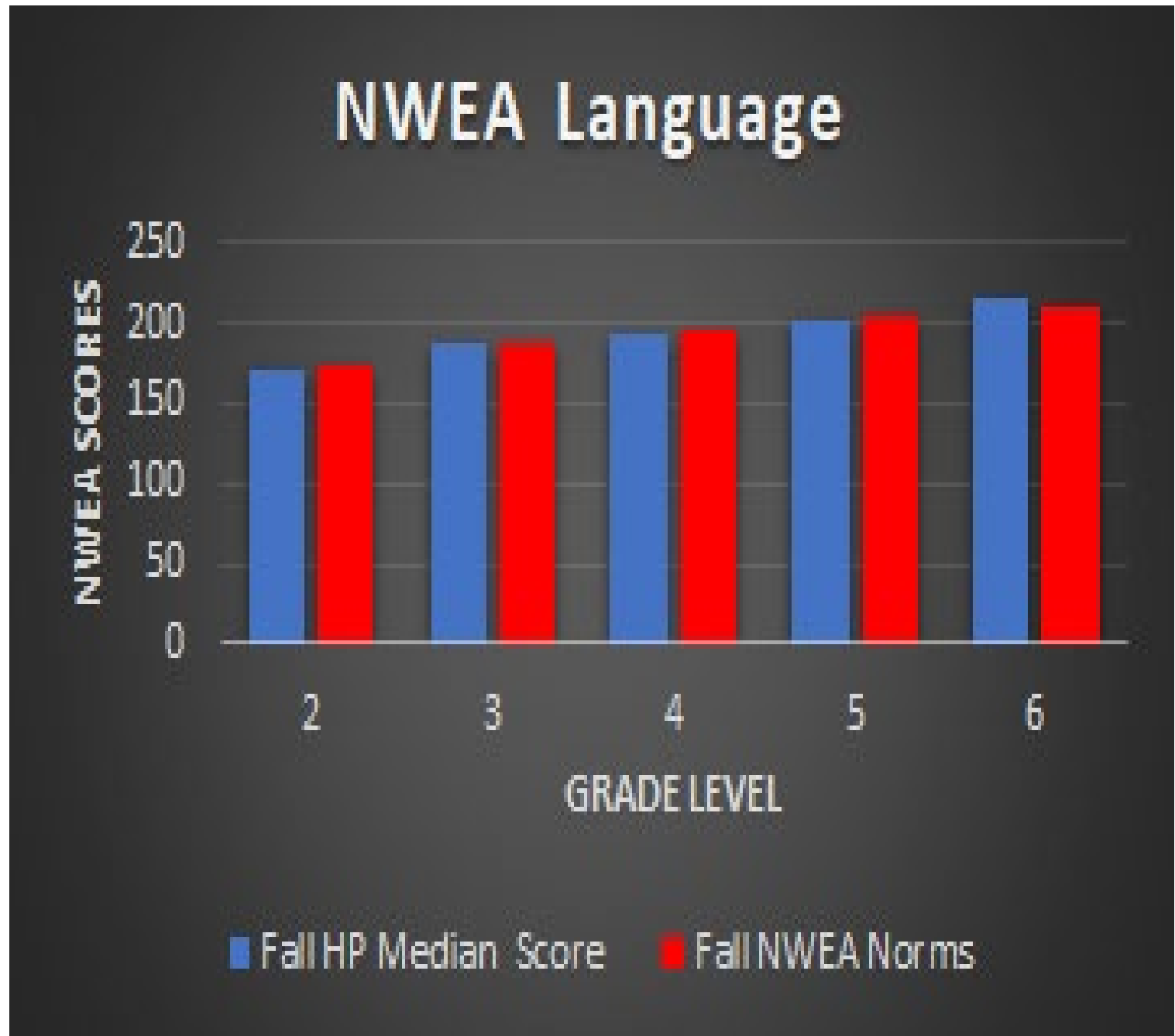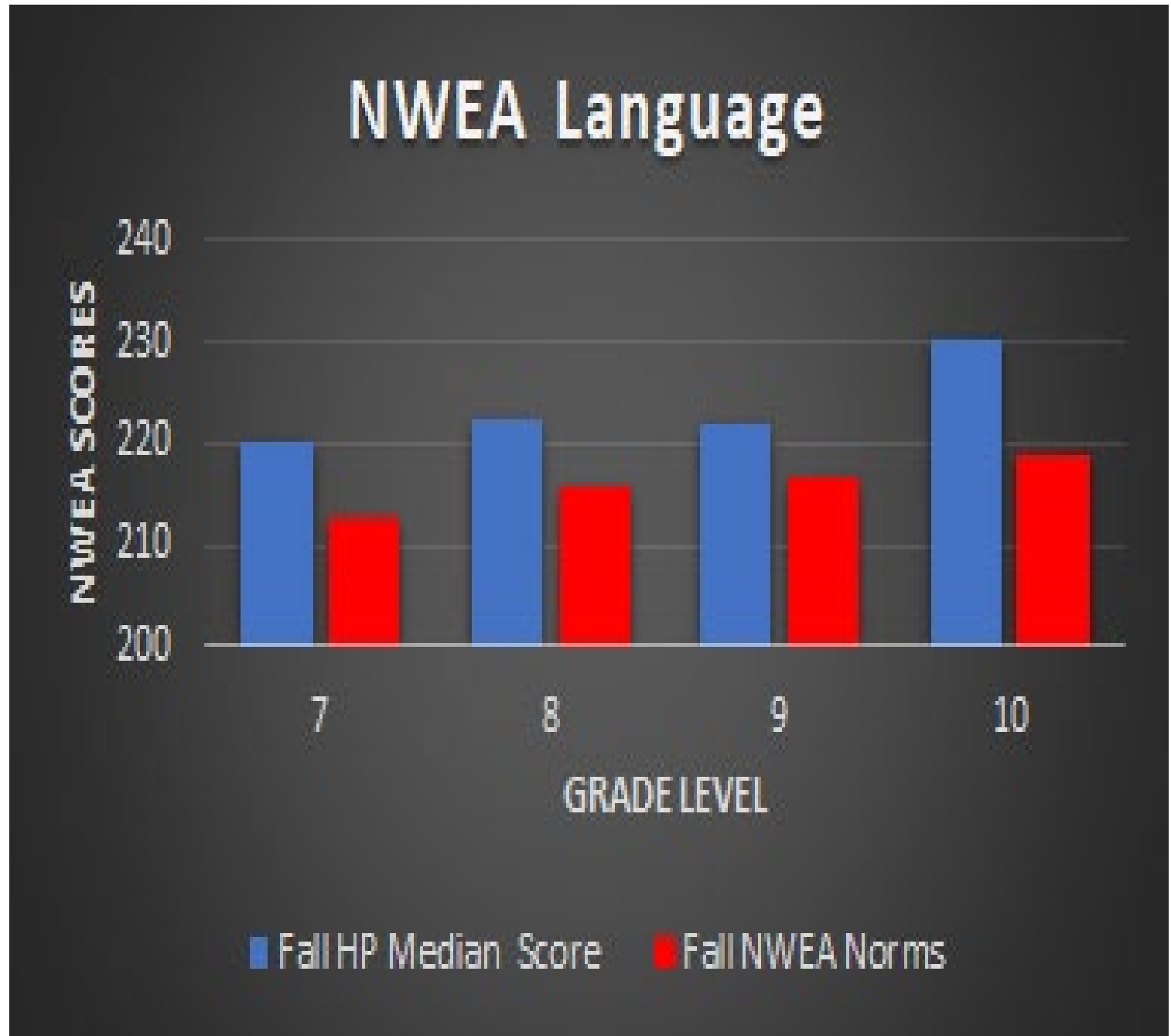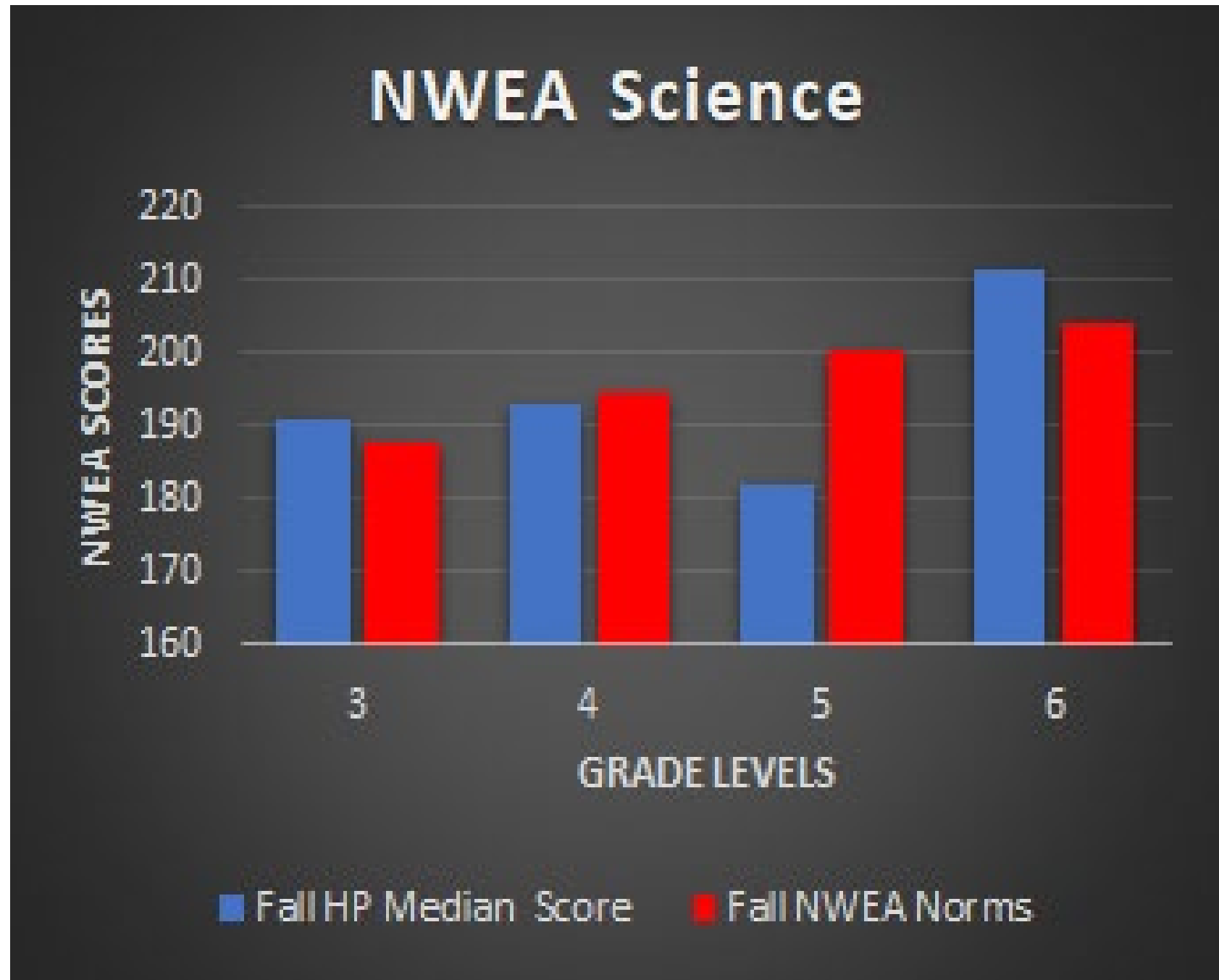
Fall 2020 NWEA High School Reading
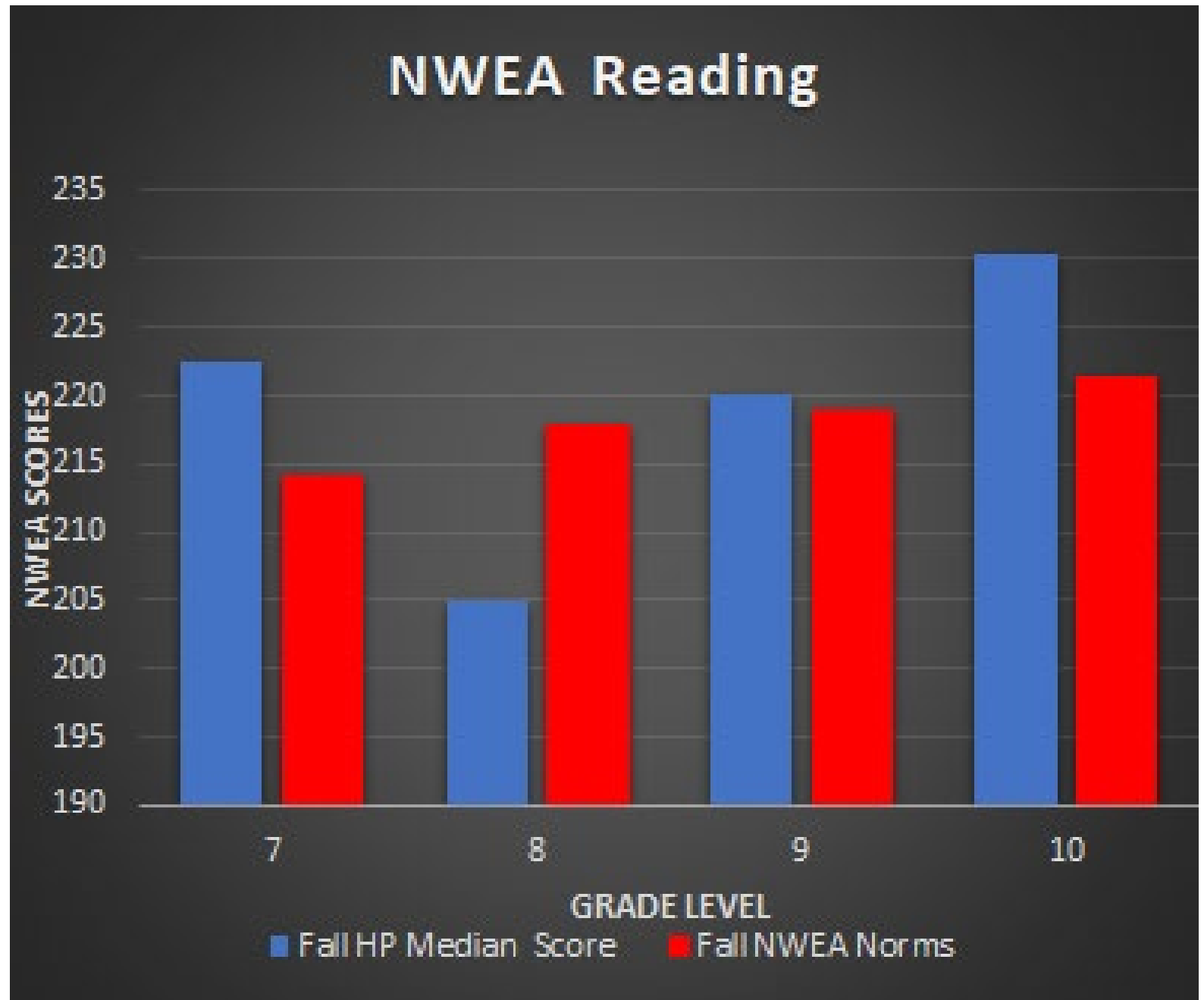
Fall 2020 NWEA Elementary Language Arts

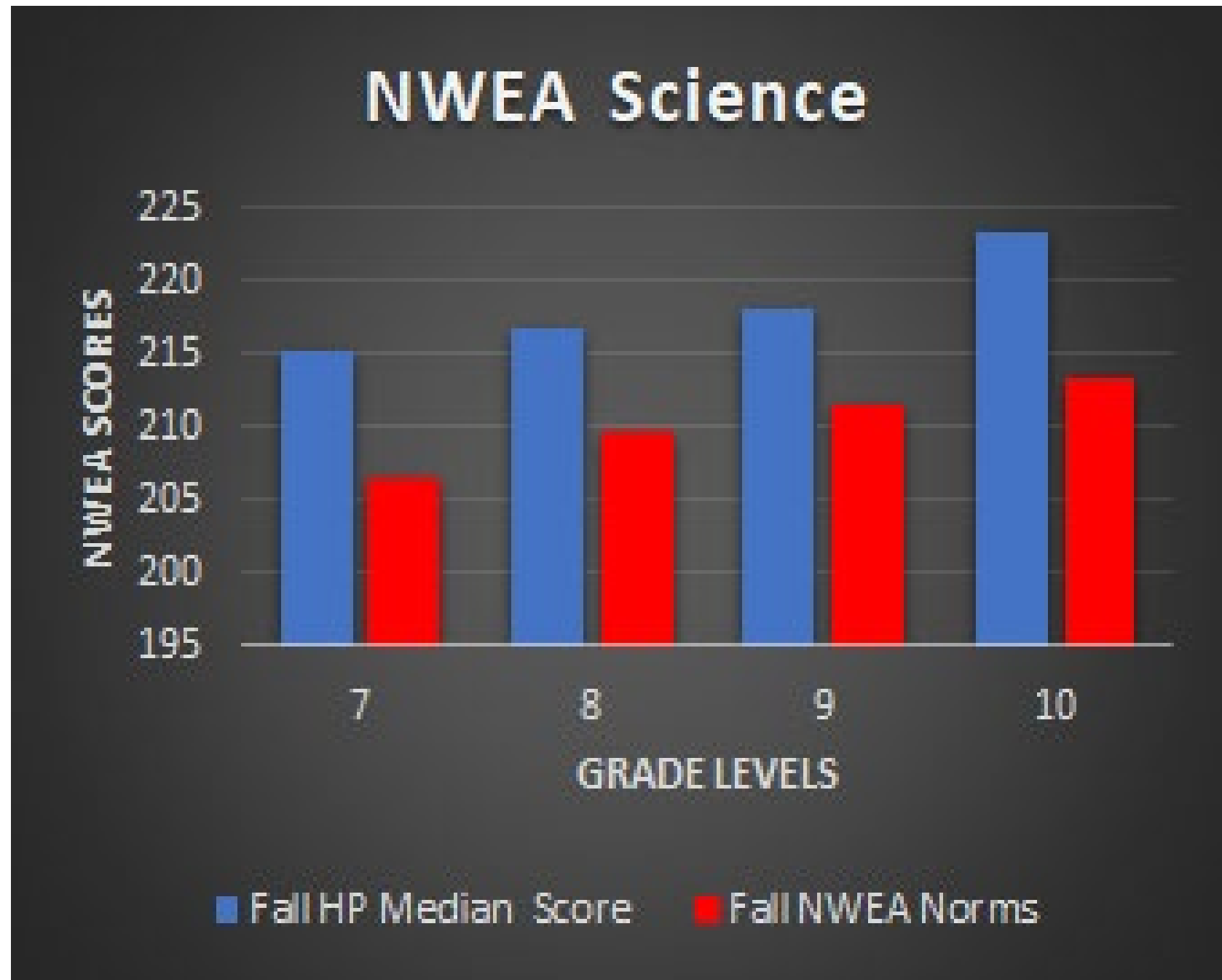# Fall 2020 NWEA High School Language Arts
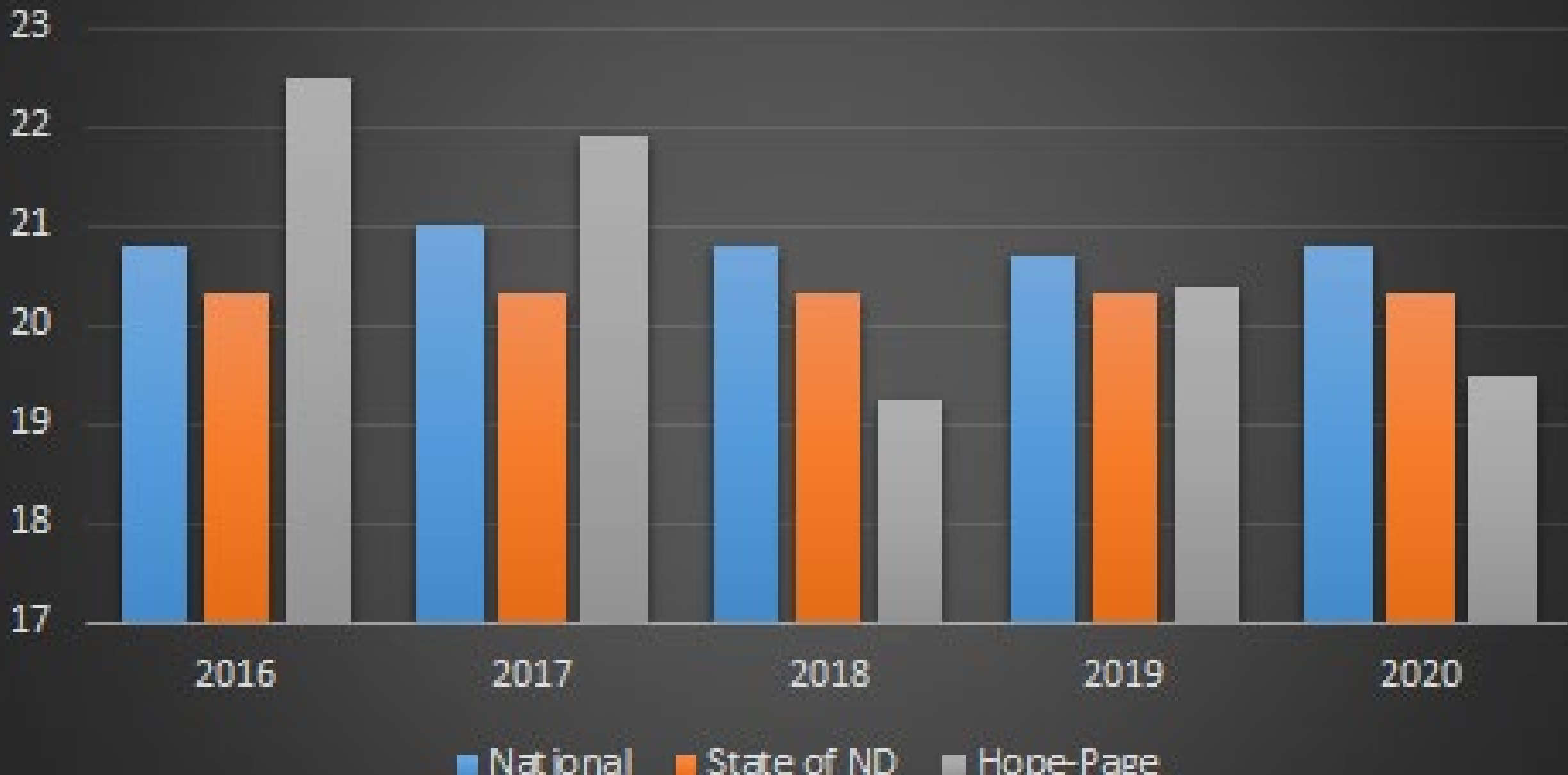
Fall 2020 NWEA Elementary Science

Fall 2020 NWEA High School Science

NWEA Science

ACT Composite Score Comparisions

National | State of ND | Hope-Page

ND Choice Ready Data

Class of 2021

- Graduate Choice Ready: 100%
- Awarded the ND Scholarship: 60%
- College credits: 22, 24, & 26 credits

Class of 2020

- Graduate Choice Ready: 86%
- Awarded the ND Scholarship: 86%
- College credits: 3(2), 6(1), 12(1), 15(3), 18(2) credits
- **$117, 450+** awarded in scholarships

Class of 2019

- Graduate Choice Ready: 70%
- Awarded the ND Scholarship: 50%
- College credits: 9(4) credits
- **$54,950** awarded in scholarships

Class of 2018

- Graduate Choice Ready: 75%
- Awarded the ND Scholarship: 63%
- College credits: 9(2), 15(1) credits
- **$50,700** awarded in scholarships

Class of 2017

- Awarded the ND Scholarship: 67%
- College credits: 6 (7) credits
- **$58,750** awarded in scholarships

Class of 2016

- Awarded the ND Scholarship: 50%
- **$56,100** awarded in scholarships

Are our students prepared?

Elementary meets with jr. High teachers to determine what students are and are not prepared for.

K-12 teachers continue to look at data to determine if there are "gaps" where students are struggling as a whole. If those are identified staff will focus on those standards.

Goals

USE DATA TO DIFFERENTIATE INSTRUCTION AND MEET THE NEEDS OF ALL LEARNERS.

CONTINUE TO OFFER TRAINING TO TEACHERS USING DATA.

DEDICATE TIME AND PRIORITIZE DATA USE.