**First Quarter**

**5th Grade Spelling List**

**There will be 4 spelling tests and 4 vocabulary tests this quarter.   
For the spelling assessment, students will write out each word as they are called out by the teacher. For the vocabulary test, the students will have to demonstrate understanding of each word’s meaning (multiple choice, fill-in the-blank, short answer, etc.).**

***Word List 1*** *(Spelling test on August 18,   
Vocabulary Test on August 25)*

**Word List 2***(Spelling test on Sept. 1,   
Vocabulary Test on Sept. 8)*

1. vascular

2. mitochondria

3. chlorophyll

4. chloroplast

5. photosynthesis

6. circulatory

7. ventricle

8. digestive

9. respiratory

10. interdependent

11. condensation

12. evaporation

13. convection

14. atmosphere

15. stratosphere

16. meteorologist

17. gravitational

18. organelle

19. diffusion

20. osmosis

Bonus: assimilate

1. furthermore

2. particularly

3. specifically

4. accordingly

5. consequently

6. formerly

7. initially

8. relevant

9. subsequently

10. although

11. similarly

12. accurately

13. logically

14. interpret

15. integrate

16. revising

17. editing

18. interact

19. comprehend

20. infer

Bonus: simultaneously

**Word List 4**   
*(Spelling test on Sept. 29,   
Vocabulary Test on Oct. 5)*

1. abolish

2. specialize

3. economy

4. recession

5. reduction

6. ethnicity

7. financial

8. entrepreneur

9. longitude

10. latitude

11. ally

12. treaty

13. persecution

14. indentured

15. ratify

16. amendment

17. constitution

18. suffrage

19. democracy

20. communism

Bonus: circumnavigation

**Word List 3**   
*(Spelling test on Sept. 14,   
Vocabulary Test on Sept. 22)*

1. divisible

2. composite

3. factorization

4. exponent

5. notation

6. quotient

7. divisor

8. dividend

9. remainder

10. reasonableness

11. numerator

12. denominator

13. algorithm

14. numerical

15. calculation

16. equivalence

17. vertically

18. horizontally

19. computation

20. volume

Bonus: multiplicative