

Mrs. Gayle's 5th Grade Math

Weekly Newsletter

Learning Focus

5.MD.3 Recognize volume as an attribute of solid figures and understand concepts of volume and measurement.

5.MD.3.A A cube with side length 1 unit, called a "unit cube", is said to have "one cubic unit" of volume, and can be used to measure volume.

5.MD.3.B A solid figure which can be packed without gaps or overlaps using n unit cubes is said to have a volume of n cubic units.

5.MD.4 Measure volumes by counting unit cubes, using cubic cm, cubic in, cubic ft, and improvised units.

5.MD.5 Relate volume to the operations of multiplication and addition and solve real world and mathematical problems involving volume.

REVIEW SKILL:

5.NBT.3 Read, write, and compare decimals to the thousandths.

Homework

Brain Candy Homework Packets are given to students who did not receive an 80 or higher on their weekly checkpoint. Ten extra credit points will be given to students who complete this packet by **FRIDAY!** Students who turn their packet in after Friday will NOT receive extra credit.

Important Dates

January 31: PBIS celebration

February 3-7: School Counselor's Week

February 6: Progress Reports

February 14: Valentine's Day Party

February 17: School Holiday

February 24-28: Read Across America Week

Needs

- Pencils
- Clorox Wipes
- Expo Erasers

January 27th - 31st

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Review volume of prisms and cubes	Review Decimals	Review Decimals	Composite Volume Building	Composite Volume Daily Grade
Introduce Volume of Composite Figures	Volume of Composite Figures	Volume of Composite Figures	Review Decimals	Decimal Review Daily Grade
			Study Guide	