

# S.T.E.M & HEALTH STUDIES

MS. BYRD

&

MS. PATTON

## WHAT WE'RE LEARNING

6<sup>TH</sup> GRADE: EARTH, SUN & MOON

7<sup>TH</sup> GRADE: THERMAL ENERGY

8<sup>TH</sup> GRADE: PHASE CHANGE

HIGHLIGHT OF THE MONTH: 7<sup>th</sup> grade discusses pro and cons of the Freeze Ray as part of Thermal Energy study!

What we're learning in Miss Patton's class!

The Digestive System!

Did you know that the small intestine is 22 feet long?!

## AT HOME CONNECTION

With your 8<sup>th</sup> grade scholar, go outside and make observations of how different phases of water have changed your landscape during this winter weather!

## FAMILY CHALLENGE

Fiber is so important for your body and gut-health. Try eating brown rice, avocados, and broccoli to get more healthy fiber!

## SPOTLIGHT

January 28th: Sixth grade scholars will have an all day field trip to Ball State University and learn at the Charles W Brown Planetarium and Nature Center