DEAR FRIENDS, ARE YOU READY FOR A RATHER UNUSUAL KIND OF ADVENTURE?!

HI GUYS! I'M BIA DE COMPOSTABILIS!

“I LIVE IN THE NOVAMONT LAB, IN NOVARA, AND SOMETIMES IN OTHER PLANTS TOO”

RESEARCHERS HAVE DESIGNED MATER-BI® AND THESE GRANULES TO TRANSFORM THEM INTO EXTRAORDINARY OBJECTS!

BIA HAS RECEIVED A LETTER...

SOME SCHOOL STUDENTS ARE ASKING ME TO GO WITH THEM TO VISIT A COMPOSTING PLANT!

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THANKS TO US, SUGARS, FATTY ACIDS, LIGNIN AND CELLULOSE ARE TURNED INTO CARBONIC DIOXIDE, WATER AND HEAT!

**THE BACTERIA EXPLAIN…**

Our work is to break down into smaller and smaller molecules.*

In our hot and humid environment, over time…

Even “bad” bacteria (pathogens) which can cause harm cut from the heat!

And these are the final champions of the conversion: the fungal and mould filaments!

**THE BACTERIA SAY…**

**WE JUST CAN’T MANAGE TO “DIGEST” PLASTIC, BUT WE LOVE MATER-BI, BECAUSE IT’S LIKE FRUIT AND VEGETABLES!**

**THE BACTERIA EXPLAIN…**

It’s incredible to out of such different types of waste, once it’s all mixed together, you can get earth that’s so uniform! It seems almost impossible, and yet it’s true!

Thanks to us, we’re just collecting, breaking down and waste in these bags.

**THE BACTERIA SAY…**

**BYE UNTIL THE NEXT EPISODE, MY FRIENDS!**

**THEY’re THE MAIN CHAMPIONS OF THE CONVERSION COME ON, COME AND MEET THEM!**

They say they just can’t manage to digest plastic, but they love MATER-BI, because it’s like fruit and vegetables!