

The Thing About Rocks Is....

WITH THIS
NEW
ENHANCED
RAY GUN, NO
ONE WILL BE
ABLE TO
STOP ME.
NOT EVEN
THE THING!



THE WOLRD
WILL BE MINE!
HA HA HA



MEANWHILE ON EARTH, THE
THING IS HELPING CHILDREN
WITH VOLUNTEER SOCCER
WORK...



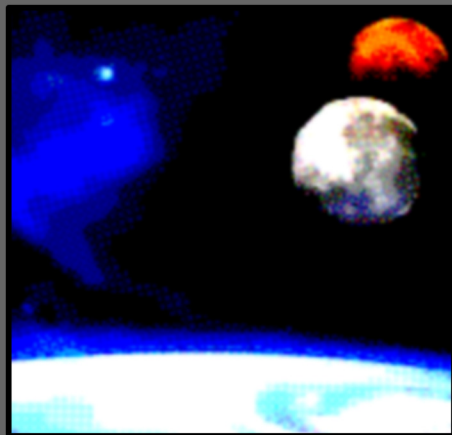
"ME GUSTA JUGAR AL
FUTBOL!"



HEY WHAT IS THIS, I FEEL
FUNNY.....

AHHHHHHH!!!!!!!!!!!!!!



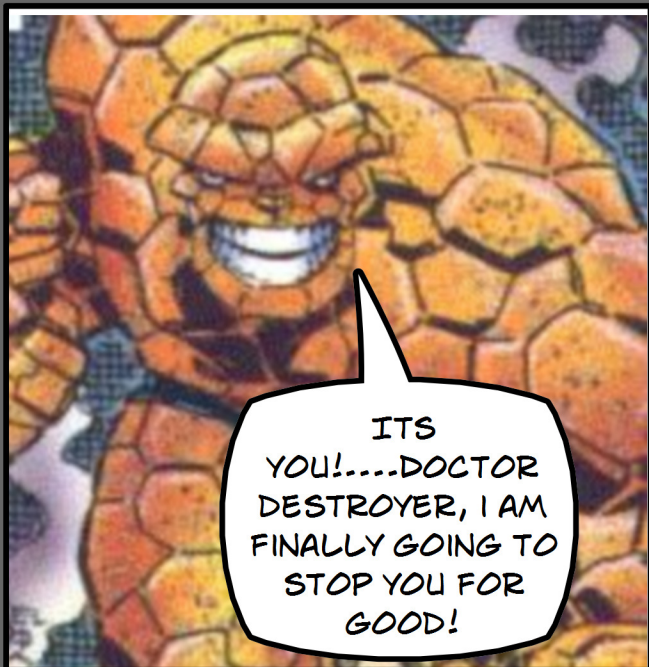


UGH, WHERE AM I?

I HAVE BROUGHT YOU HERE TO MARS!



NICE TO SEE YOU AGAIN THING...



ITS YOU!....DOCTOR DESTROYER, I AM FINALLY GOING TO STOP YOU FOR GOOD!



I DON'T THINK SO THING. YOU SEE, WITH THE HELP OF SCIENCE, I HAVE DEVELOPED A NEW WEAPON THAT WILL FINALLY DESTROY EVEN YOU!



HA, DONT MAKE ME LAUGH! YOU KNOW I AM MADE FROM 100% METAMORPHIC ROCK. I AM MADE FROM LAYERS OF CRYSTAL, AND OVER TIME HEAT AND PRESSIRE MADE ME SUPER HARD AND STRONG.

OH YOU
FOOLISH
HERO...

YOU SEE,
NOT EVEN
YOUR SILLY
TOY COULD
DO
ANYTHING.
I AM
UNHARMED.

ZAAAA
AAP!

AH! YOU THINK SO, BUT YOU'RE
WRONG. YOU SEE, MY WEAPON HAS
COMBINED THE POWERS OF
WEATHERING, EROSION, WIND,
AND WATER. IT HAS
TRANSFORMED YOU FROM
METAMORPHIC ROCK INTO LOOSE
SEDIMENTS.

YOUR LOOSE SEDIMENTS WILL BE SQUEEZED TOGETHER
TIGHTLY, TO TRANSFORM YOU INTO A SEDIMENTARY ROCK.
THROUGH A PROCESS CALLED LITHIFICATION.

HMMMMM...

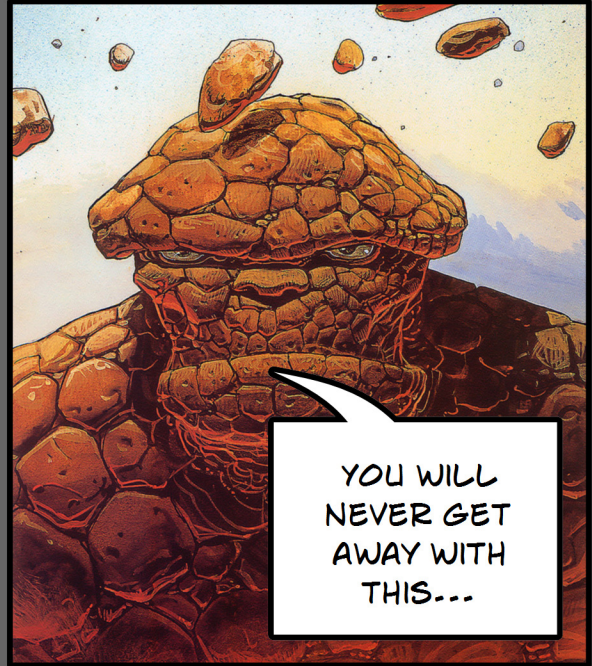
DID YOU KNOW?

THERE ARE TWO DIFFERENT
TYPES OF WEATHERING:
MECHANICAL AND
CHEMICAL. MECHANICAL
PHYSICALLY BREAKS DOWN
ROCKS, WHILE CHEMICAL
INVOLVES SOME SORT OF
REACTION THAT BREAKS OR
DECAYS ROCK INTO SMALLER
PEICES; ALSO KNOWN AS
DECOMPOSITION.

YES, YOU ARE NOW THE WEAKEST FORM OF ROCK (SEDIMENTARY.) YOU ARE SOFT, BRITTLE, AND NO LONGER HARD AND STRONG!



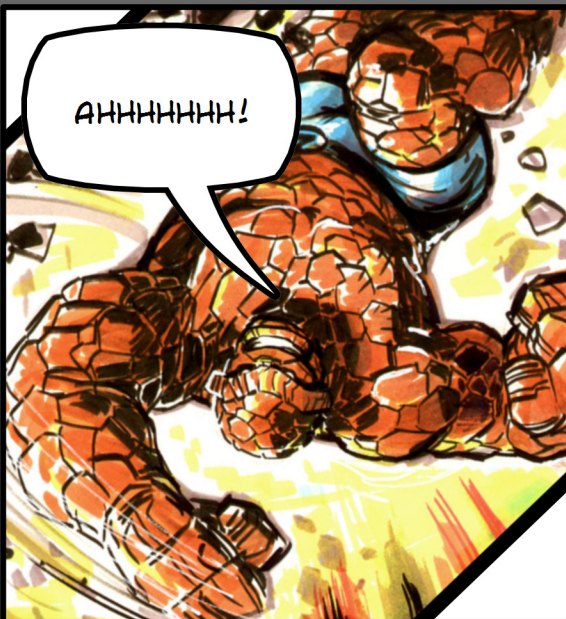
YOU WILL NEVER GET AWAY WITH THIS...



CRUNCH! **POW!**
SMASH!

DR. DESTROYER KICKS THING INTO POOL OF STEAMING HOT LAVA.

AHHHHHHH!



YOU SHOULD HAVE STUDIED THE ROCK CYCLE. MWUHAAH!





LUCKY FOR ME, I DID. THE LAVA MELTED ME FROM SEDIMENTARY FORM. I THEN COOLED AND BECAME A HARD, GLOSSY IGNEOUS ROCK. I ROSE TO THE EARTH'S SURFACE THROUGH A PROCESS CALLED UPLIFT!



AND NOW....ITS CLOBBERIN' TIME!!!



DID YOU KNOW?

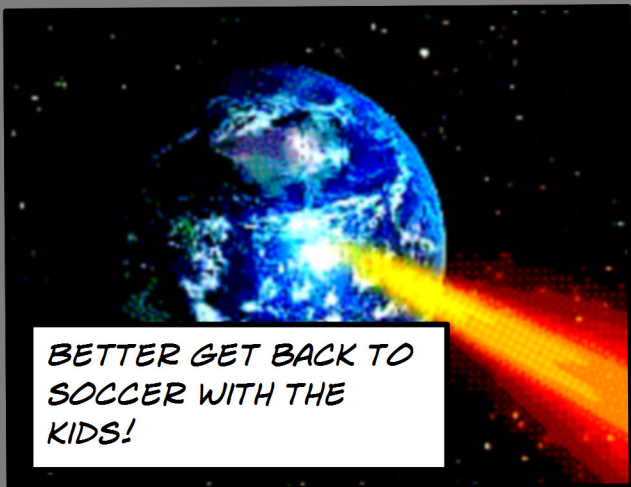
MELTED ROCK MATERIAL IS PRESENT BOTH ON AND BELOW EARTH'S SURFACE. WHEN LAVA COOLS AND CRYSTALLIZES ON EARTH'S SURFACE, THE IGNEOUS ROCK THAT FORMS IS CALLED EXTRUSIVE. WHEN MAGMA COOLS AND CRYSTALLIZES INSIDE EARTH, AN INTRUSIVE ROCK IS FORMED.



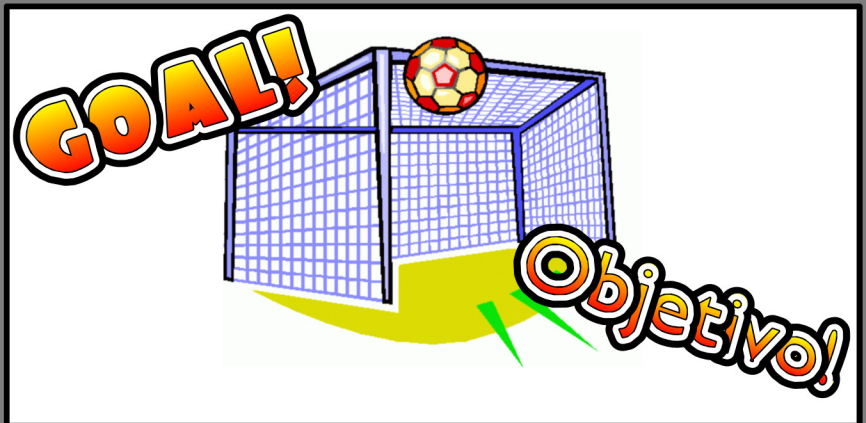
AN EASY WAY TO REMEMBER IS INTRUSIVE IS INSIDE

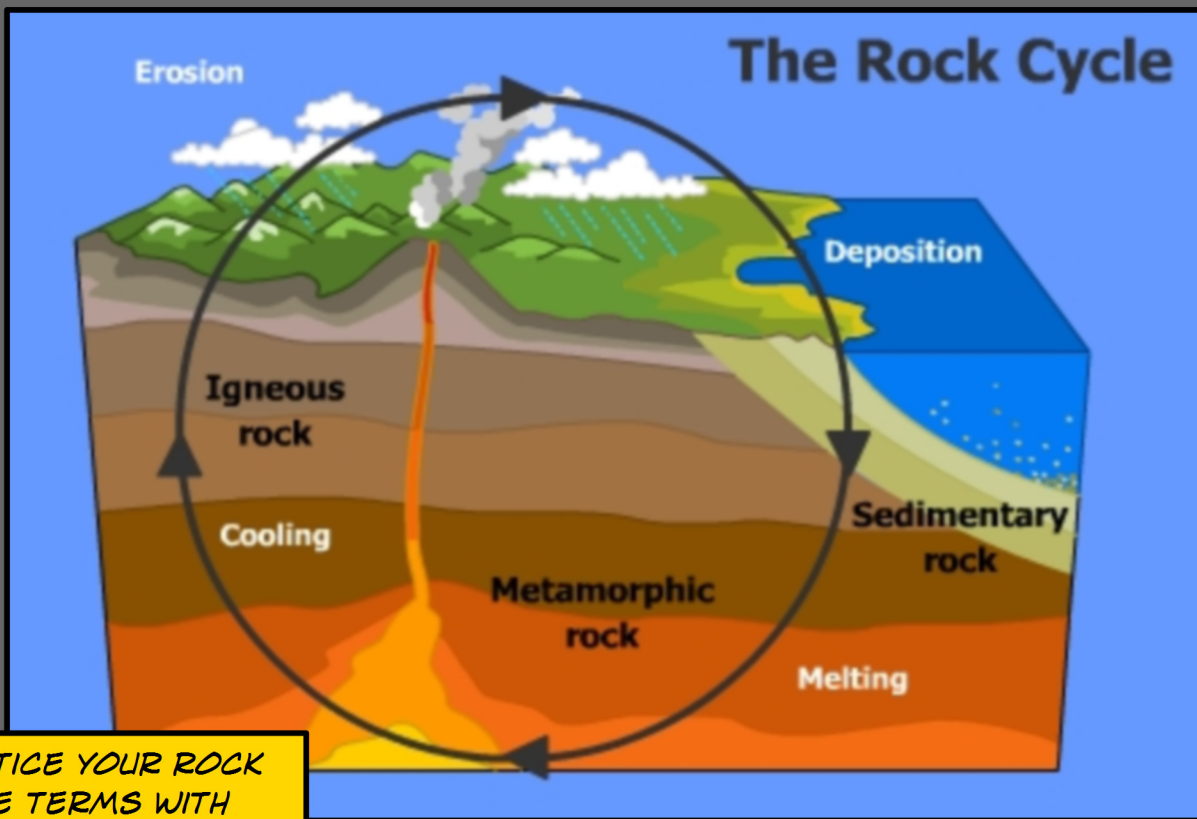
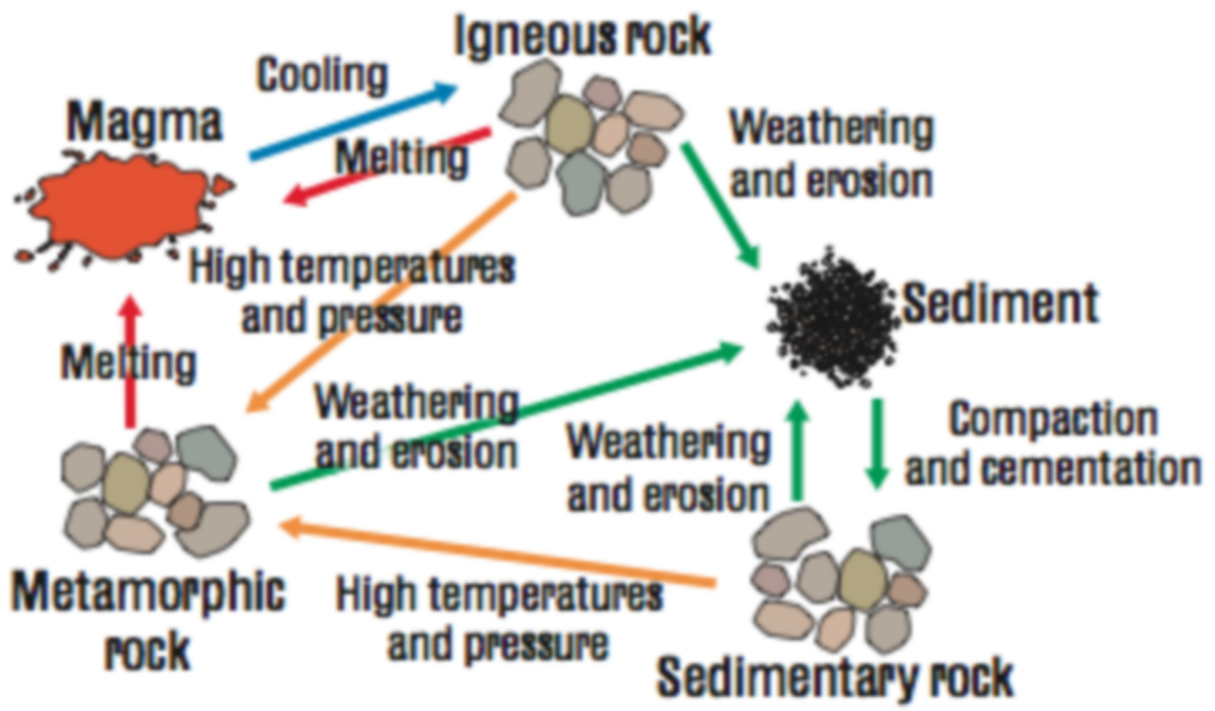


WELL HE WON'T BE A PROBLEM ANYMORE, GOOD THING THE ROCK CYCLE IS A NEVER ENDING PROCESS.



BETTER GET BACK TO SOCCER WITH THE KIDS!





PRACTICE YOUR ROCK CYCLE TERMS WITH THE ONLINE GAMES:

FLING THE TEACHER

SPELLING CITY

CLASSTOOLS-NET

WHO WANTS TO BE A MILLIONAIRE

TWE END.

**CREATED BY:
CODY LINNEWEBER
STEPHANIE KRUGGEL
SARAH CHAPMAN
CASSEY PENNEY**



WHO KNEW ROCKS COULD BE SO EXCITING?