

# HOW ROCKS FORM

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## IGNEOUS



THIS IS MAGMA  
IT TRIES TO  
GET OUT OF  
THE CRUST- IT  
KEEPS  
PUSHING UNTIL  
POOF!!!



IT TURNS INTO A  
VOLCANO AND  
ERUPTS SO ALL THE  
MAGMA BURSTS OUT  
AND RUNS DOWN  
THE VOLCANO.



THE MAGMA HAS  
BEEN OUTSIDE THE  
VOLCANO FOR SO  
LONG THAT IT GOES  
HARD INTO BASALT.

## SEDIMENTARY



FIRST THERE IS  
LOTS OF SAND  
ON THE FLOOR  
JUST LAYING  
THERE ON ITS  
OWN.



THEN MORE SAND  
COMES ON TOP AND  
MAKES AN EVEN  
BIGGER PILE THAN  
BEFORE AND THE ONE  
BEFORE WAS BIG!!,  
THEN POW!!!



THEN THEY SQUEEZE  
TOGETHER AND IT  
TURNS INTO A  
SEDIMENTARY ROCK.