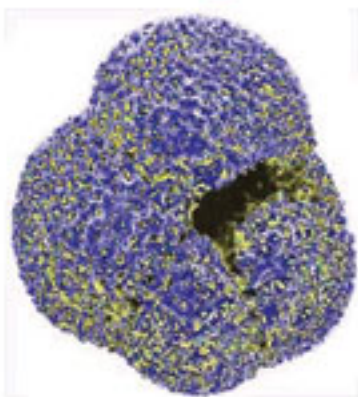


# FROM MARINE SHELLS TO MARBLE

1. EXAMINE THE SAMPLES ON THE TABLE
2. RECORD THE OBSERVATIONS IN A WORK-CARD
3. COMPLETE YOUR TIME-LINE WORKSHEET

## Step 1



### Sample Name: Foraminifera

These are shells of very small organisms that live in the ocean. The picture here was taken with a microscope. Name 2 things you noticed about this sample\_\_\_\_\_

\_\_\_\_\_

## Step 2



### Rock Name: Ooze

These are sediments that formed when many shells of very small organisms sink to the seafloor. Name 2 things you noticed about this sample\_\_\_\_\_

\_\_\_\_\_

## Step 3



### Rock Name: Chalk

Can you see minerals? \_\_\_\_\_

Can you see fossils? \_\_\_\_\_

Name one thing you noticed about  
this sample \_\_\_\_\_

## Step 4



### Rock Name: Limestone

Can you see minerals? \_\_\_\_\_

Can you see fossils? \_\_\_\_\_

Name one thing you noticed about  
this sample \_\_\_\_\_

## Step 5



### Rock Name: Marble

Can you see minerals? \_\_\_\_\_

Can you see fossils? \_\_\_\_\_

Name one thing you noticed about  
this sample \_\_\_\_\_