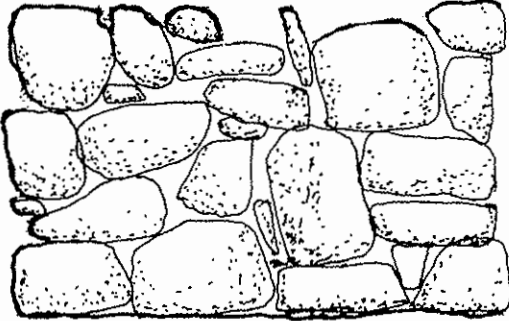




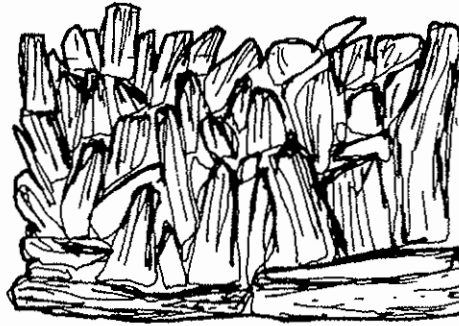
Worksheet C1

Do this with Lesson 2.

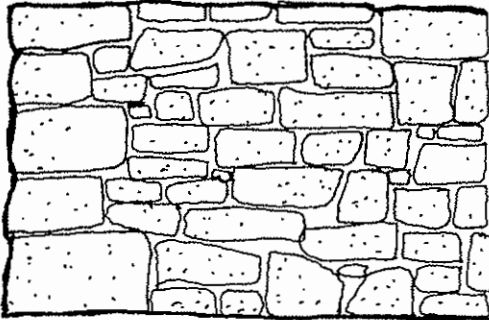
Put all completed work in your folder.



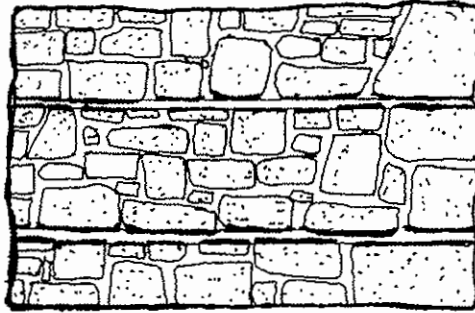
A. Drystone, Co. Galway



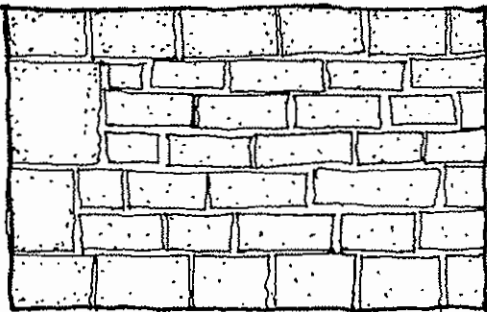
B. Drystone, Co. Clare



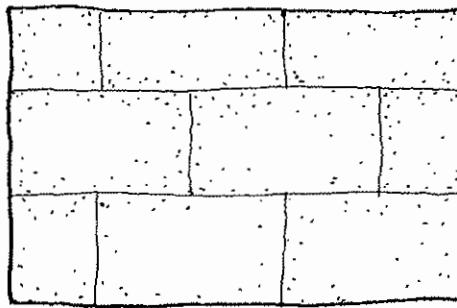
C. Random rubble



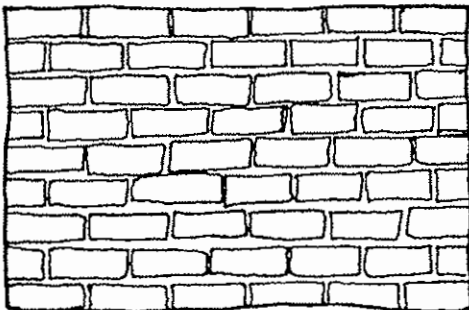
D. Coursed random rubble



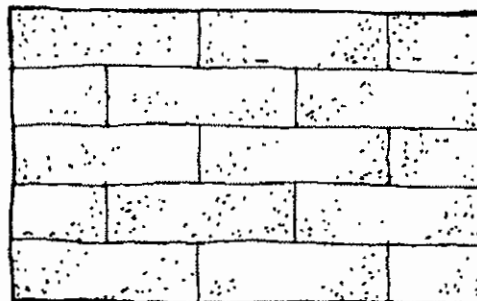
E. Coursed regular rubble



F. Ashlar



G. Brick



H. Concrete Block



BUILDINGS THROUGH HISTORY

A. Look at these types of stones and blocks which have been used to construct buildings from ancient times to the present day.

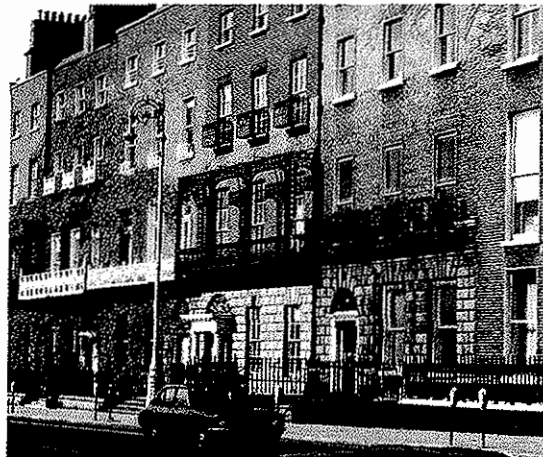
Study this list of statements. Match the statement with the type of stone/brick/block by writing A, B, C, D, E, F, G or H in the space provided. More than one statement can refer to a type of stone/brick/block.

1. Found in a quarry.....
2. Found naturally in the countryside.....
3. Made in a mould.
4. Fired in a kiln to make it harder and stronger.
5. Mass produced.....
6. Hard to cut and shape.....
7. Heavy. Difficult to transport.....
8. A modern product.....
9. Widely available.....
10. Made of a mixture of sand, gravel, cement and water.
11. Allows for speedy and efficient methods of building.....
12. Must be shaped with special tools.
13. Comes in a wide variety of textures and colours.
14. Economical to produce.
15. Sometimes covered with a layer of plaster.

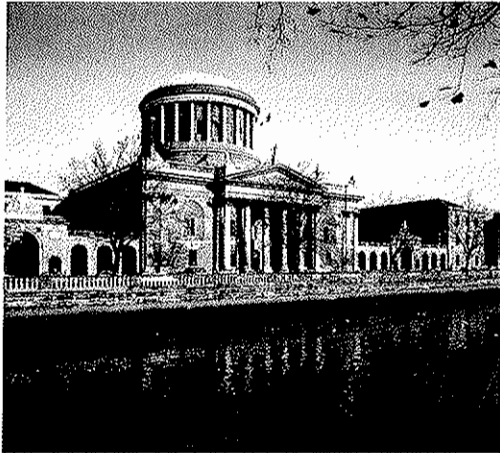
B. Try to identify which material each of these buildings is made of. Some of them may use more than one material.



Monastic settlement



Houses in Merrion Square



Four Courts



Ashbourne Community School

Monastic settlement.....

Merrion Square houses.....

Four Courts.....

Ashbourne Community School.....

C. Look at the building materials used in your school.

1. What kinds of stone/bricks/blocks were used in the construction of your school?

.....
.....
.....

2. List the range of other materials used. Describe where these are located in the school building.

.....
.....
.....



Scrapbook

1. Dedicate a page/section of your scrapbook to **Stonework**. Make drawings or cut out samples from magazines which show stonework patterns found in buildings.

Vocabulary File

Add new words and definitions to your file.