HISTORY SECTION

THE FAMOUS ROCK OF GIBRALTAR

LIKE a reclining lion dozing in the southern sun, the great rock of Gibraltar looks sleepily across the 12 miles of water which separate this southernmost point of Spain from Ceuta, on the African side of the strait leading into the Mediterranean. But in case of need this peaceful-seeming rock can leap into thunder and flame from powerful cannon which lie hid in many a waterside or rock-hewn battery.

Gibraltar for 237 years has been an impregnable fortification of Great Brit-

ain. During that time it has been a British garrison and crown colony, and is the chief British naval base on the Mediterranean route to India.

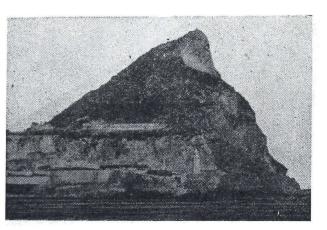
When the famous Rock of Gibraltar was discovered, or by whom, is not known. The

Phoenicians founded the city now called Cadiz which lies beyond the Rock on the Coast of Spain about 1100 years B. C. No doubt the Phoenician sailors first saw the Rock centuries before that time. It has been a familiar object, therefore, more than thirty centuries. During those three thousand years it has belonged to one seagoing nation after another. The Phoenicians, the Carthaginians, the Greeks, the Romans, the Moors, the Spaniards, and the British are chief among those who have claimed it.

Gibraltar with its opposite African cape (where lies the town of Ceuta) was called by the Greeks the "Pillars of Hercules" and was once thought to be the western limit of the world. Gibraltar takes its name (Jebel-al-Tarik, "hill of Tarik") from the Mohammedan chief who led his troops across the straits in 711 A.D., captured it, and built a fortress there, and a fortress it has been ever since, a period of more than 1200 years.

The Rock of Gibraltar has been besieged fourteen times, and scores of naval

battles have resounded in its waters. The first siege was in 1308-09; the last in 1779-83. In 1704 it was captured from the Spaniards by the British, and has remained in their possession ever since.

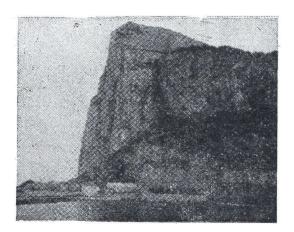


The Famous Rock of Gibraltar which looms above the narrow western entrance of the Mediterranean Sea.

During the great siege of

1779-83 the garrison held out against a joint besieging force of French and Spaniards. This is regarded as one of the most memorable sieges of history. Finally in September, 1782, there was a great attack by a fleet especially equipped with massive wooden armor. Every attacking ship was finally blown up or burnt to the water's edge by cannon-balls heated red hot and fired from the Gibraltar batteries.

Always a key point in the mastery of the European seas, its importance looms again today as rival nations struggle for



The Rock of Gibraltar has been impregnable for 237 years.

the control of the Mediterranean. Already bombers have blasted at its grim sides. The only results, so far as the world knows, were resounding echoes across the blue waters that have swept the base of this mighty rock for ages.

What modern defenses the British have there can only be imagined; what strategy its foes have planned can only be guessed. The Rock keeps its secrets. Surrounded by mists of the sea, glorified in the legends of poets, symbol of permanence and indestructibility, the Rock of Gibraltar has been castle, prison, convent, garden, and fortress. It is one of man's most famous links with the past; it is one of the strategic points, perhaps, around which the future, whatever it will be, will be built.

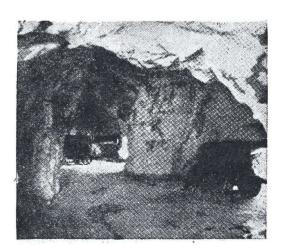
A writer in the New York Times says: "For this achievement (victory) Hitler must first obtain complete mastery of the Mediterranean—which Gibraltar alone can give him. Never was Gibraltar so important to a conqueror and its loss so fatally decisive to an imperial possessor."

Gibraltar lies at the end of a low, sandy peninsula, about three miles long and half a mile in average width. The Rock itself rises to a height of 1,408 feet.

Its western side is washed by the Bay of Gibraltar, where at the foot of the Rock lies the city of Gibraltar with a population of about 25,000. Foreigners are not allowed to live in Gibraltar without a special permit from the British authorities, and every effort is made to prevent the increase of population. A foreigner must come with recommendations from known and accredited persons, and is told how long he can remain. Even in peace time only British subjects may visit the gun galleries.

The Rock rises abruptly in an almost straight wall that faces the north. In this wall of rock long tunnels are cut, one above another, close enough to the face of the rock so that portholes like the windows of a ship enable its defenders, protected in the tunnels, to look out over the sandy plain far below them and fire upon any enemies who might approach the fortress by land. Storming the Rock with troops from the sandy plain would be a dangerous business. From the land side, military men say the fortress could not be taken.

The east side of the Rock rises almost perpendicularly out of the water. It is (Please turn to page 183.)



A Gun Gallery in the Rock of Gibraltar.

ROCK OF GIBRALTAR (Continued from page 174)

on the south side. Over the vinegar. bay other portholes vawn from the solid rock, out of which huge guns may shower ships with high explosives.

and in it are many natural ing each well. Then put in caverns and galleries. These the proper thickness. If the caverns are two or three vinegar is not desired, use played at that concert. miles in length and some of | cold water instead. Spread them are wide enough for the mixture between slices wagons or other means of of bread. underground transportation with which communication can be maintained and supplies can be carried from one side of the Rock to another.

Deep down in these caverns are the perfect "bombproofs" of the fortress, and in them are stored munitions, food, and other supplies sufficient to last for present? months or even years. Through these natural caverns and others which have been cut during the centuries, soldiers of the garrison may pass in safety from one part of the fortress to another. Those who hold it today have learned some important lessons from history.

REVIEW

ern part, and locate the read.

SANDWICHES

(Continued from page 177)

almost impossible to land butter, one tablespoonful of Our teacher says that mak-

bowl and crumble it. Put us study in art appreciation, the butter into it and mix and helps develop good it smooth with a spoon. Then add the salt, pepper, The Rock is of limestone mustard, and cheese, mix-

> Rock of Gibraltar at the western entrance to the Mediterranean sea.

- 2. Tell the history of the Rock of Gibraltar.
- 3. What is located at the Rock of Gibraltar?
 - 4. What nation owns it?
- - 6. Describe the Rock.
- 7. Why has the Rock of Gibraltar been "an impregnable fortress" for 237 vears?
- 8. Why is this fortress so carefully guarded?
- 9. Do you think it will ever be besieged again? Why?
- this famous Rock?
- 11. Read more about Gi-1. Get a map of Europe, braltar in the encyclopedia; find Spain in the southwest-then tell what you have some of the plants which

ART APPRECIATION

(Continued from page 179)

ing these booklets helps us Place the yolk in a small in our English work, gives penmanship.

VACATION CONCERTS (Continued from page 179)

At the next concert which I attended Mr. A. Buenaventura was presented with a prize for his musical composition "By the Hillside" which the orchestra played.

I enjoyed these concerts very much.

THE AQUARIUM

(Continued from page 179)

5. Why is it important at gators, lizards, and others.

When you are in Manila you should go to see the Aquarium. It is very interesting and you will learn many things when you look at it.

The place where the Aquarium is located is interesting, too. It is in a part of the old wall which was built around Manila 10. Would you like to see hundreds of years ago. The glass tanks containing fishes are in the rooms inside of the old wall. Outside are grow only in the tropics.