## "Limestone Deposits" Synopsis

獎別:Third Award

科別:Applied Science

國別:Namibia

學校:St Paul's College

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指導教師:Matzopoulos Ursula

NAMIBIA HAS AMONG TH WORLD'S LARGEST AND BEST QUALITY
LIMESTONES.THESE LIMESTONE DEPOSITS REMAIN LARGELY UNEXPLOITED AND
AS SUCH AN INVESTIGATION WAS CONDUCTED TO EXPLORE WAYS IN WHICH THESE
DEPOSITS COULD BE UTILIZED.

THE INVESTIGATION INCLUDE THE FOLLOWING

- 1. THE USE OF CALSIUM HYDROXIDE AS A FLOCCULATING AGENT
- 2. THE POSSIBILITIES OF USING LIMESTONE IN THE MAKING OF CALSIUM HYPOCHLORITE
- 3.THE POSSIBILITY OF USING ICELAND SPAR AS A SOURCE FOR PHARMACEUTICAL GRADE CALCIUM CARBONATE.