

Windows on Literacy™

国家地理
儿童百科

Earth / Space Science
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Desert Rain

沙 漠 雨 季

Pat Malone (美) 著

看看我们能学到什么

流利级

学习语言

词汇

- ★ 单词量: 214
- ★ 高频词: *after, around, first, more, start*
- ★ 主题词: *lake bed, desert, lake, wildflowers, seeds, rivers, pelicans, shrubs, spiders*

拼读细解

- ★ 复合词: *wildflowers, everywhere, without*
- ★ 词尾: *-ly (hardly, slowly)*
- ★ 标点符号: 逗号

理解与思考

- ★ 会使用书中的各个部分帮助自己理解内容
- ★ 能对书中内容进行回想和复述
- ★ 了解沙漠湖泊的生命周期

听、说、写

- ★ 写出主题词的定义
- ★ 说出关于沙漠环境的种种想法
- ★ 听听其他伙伴的回答

学习科学

动脑筋 学知识

- ★ 认识沙漠环境可以改变
- ★ 了解降雨如何影响某个环境中植被的生长
- ★ 了解沙漠中的变化对当地动植物的影响
- ★ 回想沙漠中的气候变化次序和生命周期

丰富科学知识

一般说来，沙漠年平均降雨量在125毫米以下。很多沙漠动植物都已经适应了这种气候，能在降雨时最充分地利用雨水。只要有水，生命就能存活。沙漠复杂的生态系统证明了这一基本的相互依存性。

流 利 级

我的街道

从田野到花商

我们的城市

为你制作冰激凌

寻找新房子

风力

洗车房

我的鱼缸

你能看见昆虫吗？

玉米

杰克的渔船

暴风雨来临时

猫的胡须

交通工具

水能发生变化

旅游景点

重型机器

磁铁

地图图例

花生

沙漠雨季

沿河旅行

热带雨林

土壤

Earth / Space Science
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Desert Rain

沙漠雨季



This is a dry lake bed in a desert.
It hardly ever rains here.





But when it does rain, this dry lake bed
fills with water.

After a week of rain, the dry lake bed
becomes a lake.

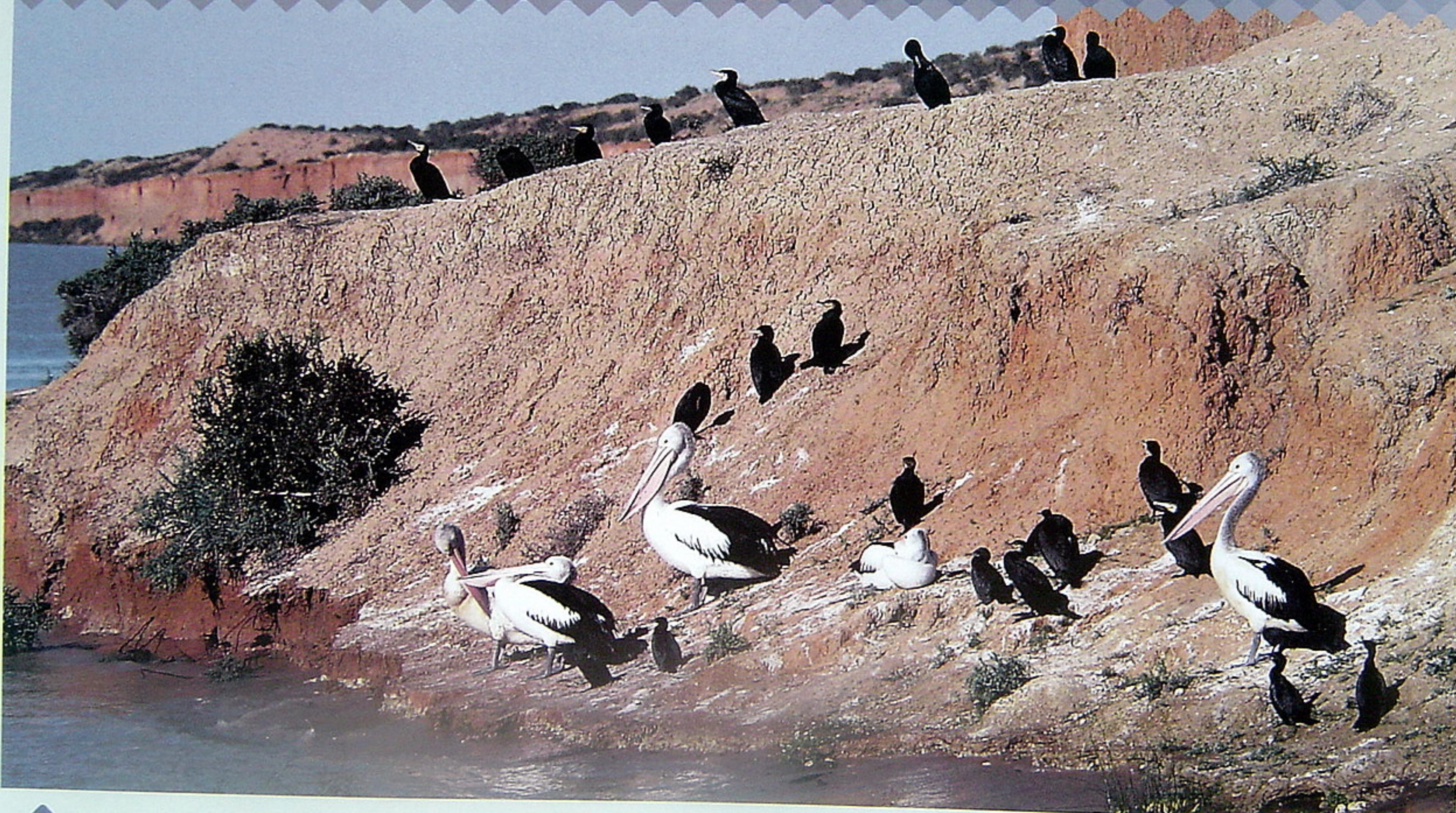
Wildflowers spring up around the lake.
Their seeds have been in the ground,
waiting for rain.





Rivers run into the lake.
Fish swim into the lake from the rivers.

Pelicans come to the lake,
happy to find fish to eat.





More birds arrive.
All the birds have come to lay their eggs.

Desert shrubs burst into flower.





Spiders spin their webs everywhere.
They want to catch as many insects as they can.

After a few weeks, the pelicans take their babies down to the shore.
Soon the baby pelicans will learn to fly.





Then the water in the lake slowly starts to dry up.
Without water, the fish die.
The birds fly away in search of other food.

Then, one day, the lake is gone.





Without water, the flowers start to die.
But first they drop their seeds
for when the next rain comes.

When the rain comes,
this lake will fill up with water again.





Then the fish and the birds will return,
and this dry lake bed will be full of life once more.

Glossary

desert

a large area of dry land

lake

a large area of water surrounded by land

lake bed

the bottom of a lake

seed

the part of a plant that can grow
into a new plant

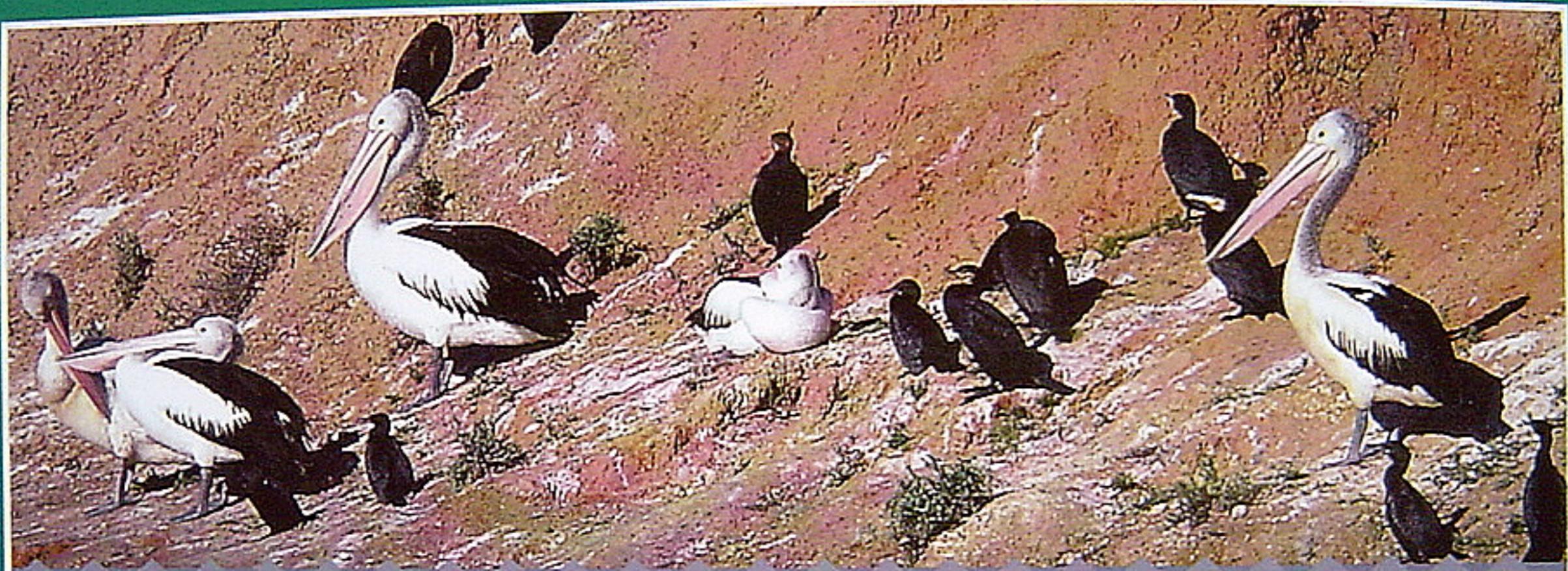
shrub

a woody plant that is smaller than a tree

wildflowers

flowers that grow wild in a place

..... Think and Discuss



Why do the pelicans come to the lake?



入门级

提高级

流利级