# SCIENCE and Discovery CLUB

## AT FLEETWOOD MOUNT

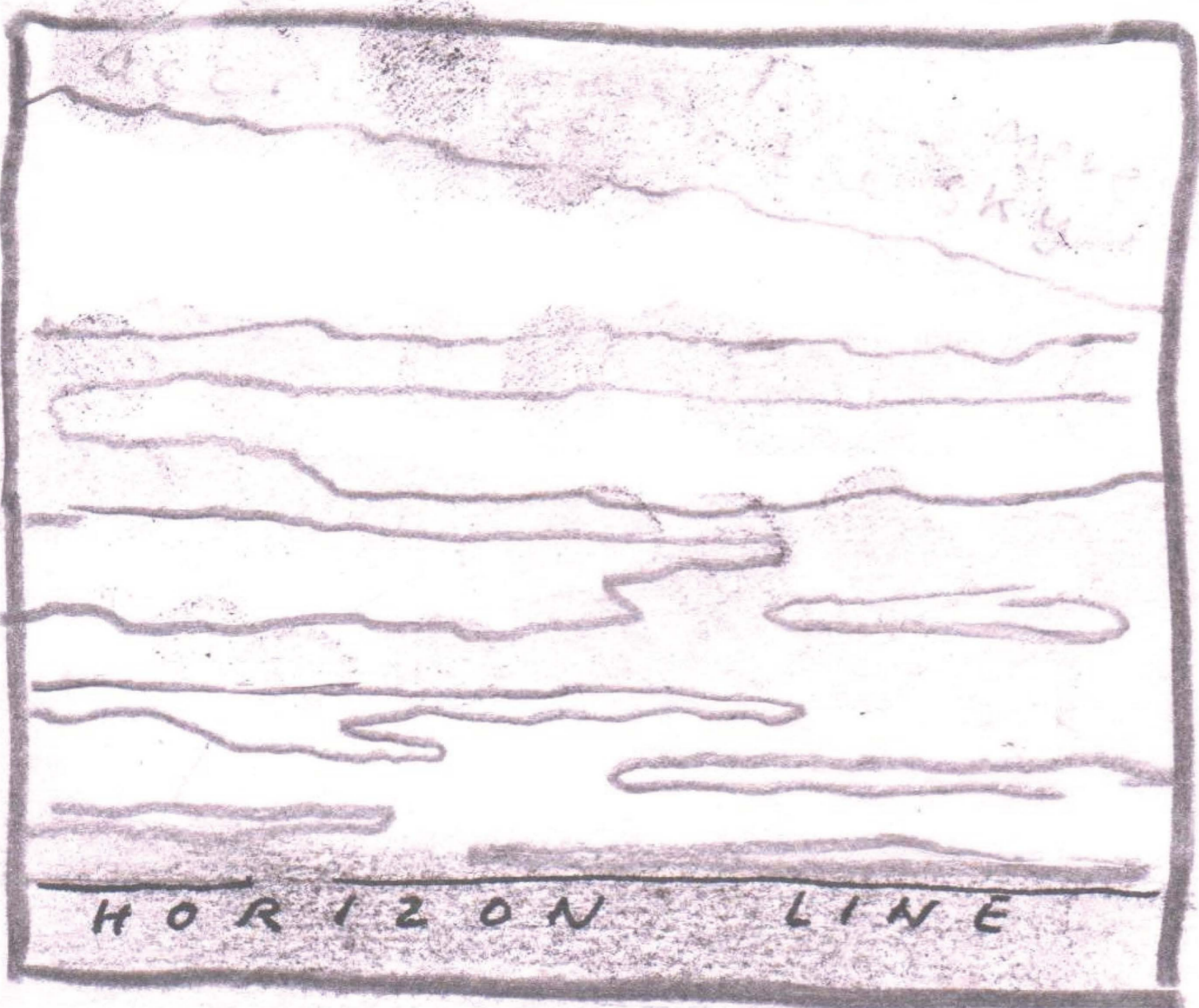illustration by Lisa Wigham 2021 ©

# THE STORY OF CLOUDS

## Science Badge

Clouds have names and patterns of behavior that are used to predict the weather.

The Mount was built as an important observation point and even today every weather watcher has a part to play in recording the accuracy of forecasts. Did it rain when it was predicted?

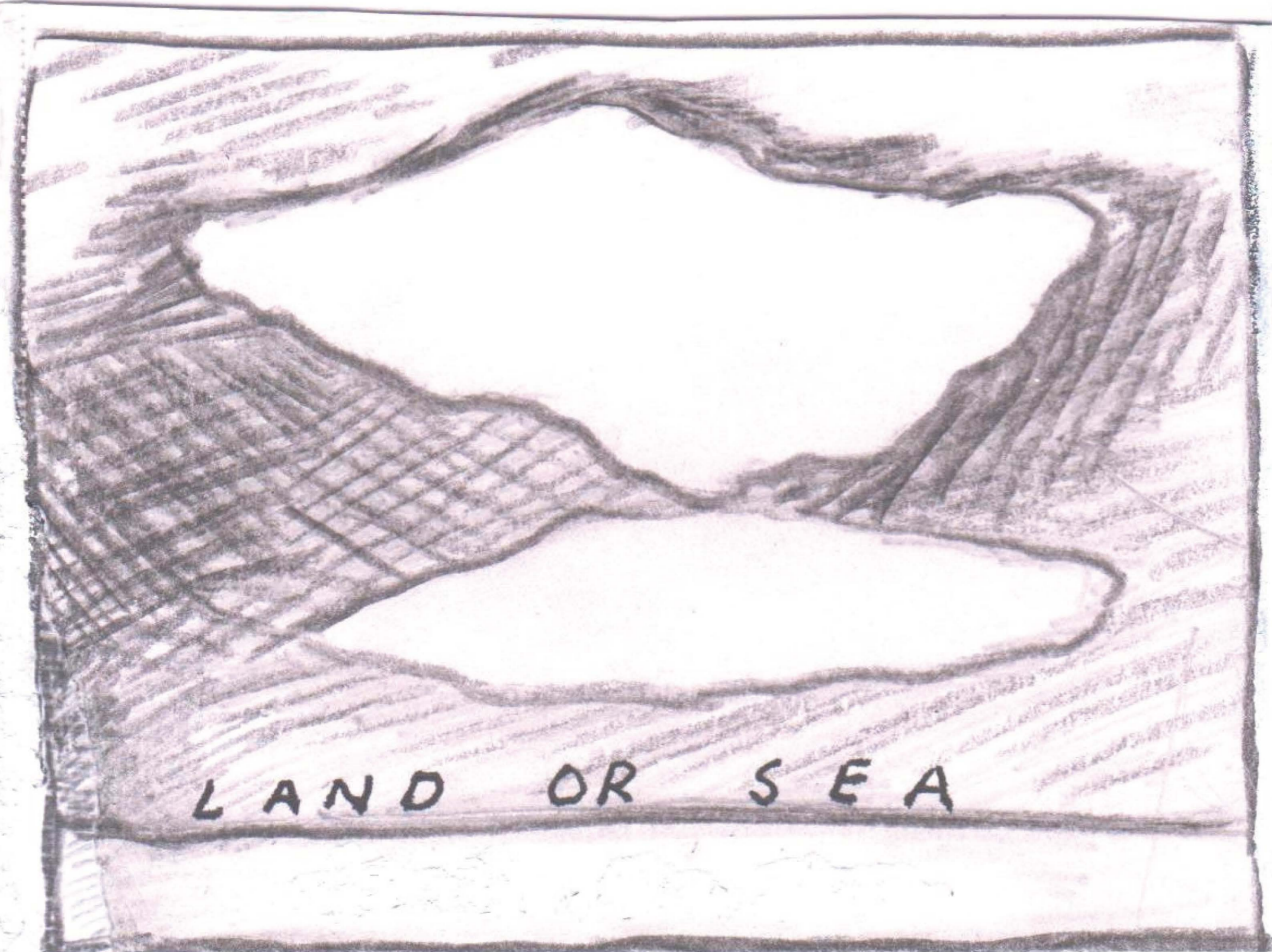Here are 4 examples of clouds, there are many more so look to the sky and draw what you see…
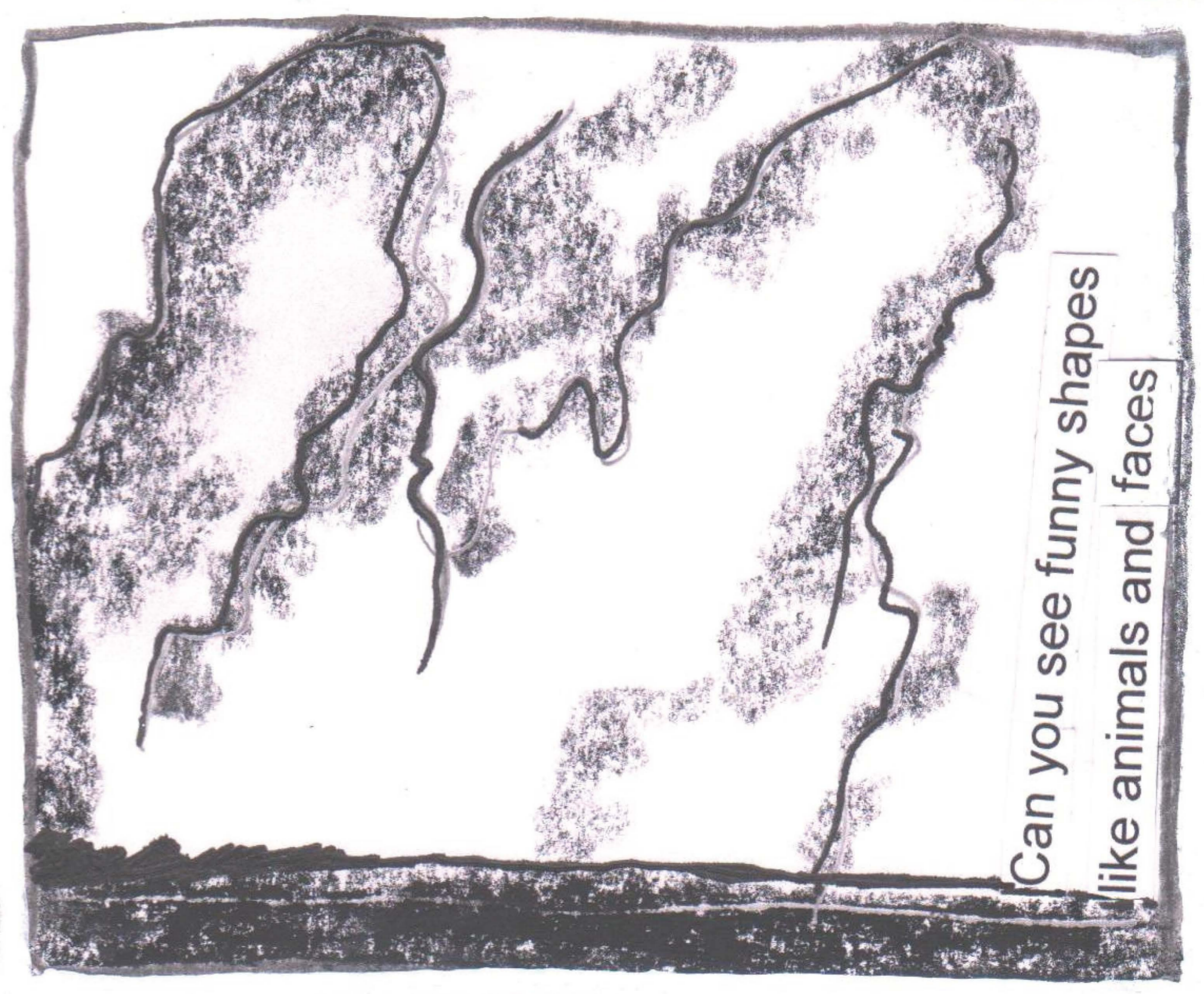
Draw the shapes around the clouds

HORIZON LINE

1. Sratocumulus Clouds – parallel layers

2. Nimbostratus Clouds – dark grey raincloud

LAND OR SEA

3. The Anvil Cloud – light breaks through the rain

Try new ways of drawing clouds on a sheet of paper

experiment with crayons, paint, pencils, ~~pen~~, ink.

to discover different types of clouds

Be spontaneous

Can you see funny shapes like animals and faces

4. Alto Cumolus Cloud – can tower up to 35,000ft!