

1. Next, carefully climb the ladder, ensuring that you have all the required equipment with you. Why does the author use the word '**carefully**' in this section?

You would need to be very careful as the ladder is at a great height and you are carrying lots of equipment with you. 1 mark

2. Why do you need warm clothes when creating clouds?

As you climb higher, the air pressure drops and so does the temperature. 1 mark

3. Why is the magic cloud wand the most important piece of equipment you need?

You blow slowly through the magic cloud wand to create your cloud! 1 mark

4. Draw lines to match the equipment to its function and purpose

Ladder – to help you climb up the platform

Magic Cloud Wand – to blow through to create clouds

Hats and gloves – to keep you warm . 2 marks

5. What is the difference between a cirrus cloud and a cirrocumulus cloud?

Cirrus clouds are fine and light. Cirrocumulus clouds are rippled much like fish scales. 1 mark



Cirrus Clouds



Cirrocumulus Clouds