

What Scientists Use

To explain what causes tornadoes and the effects they have.



Watch the Storm Chasers video again. Can you identify each piece of scientific equipment from the descriptions below? Draw a picture of each piece of equipment.

Radar maps: To provide location information and forecast information.

Tornado intercept vehicle: To drive right into a storm.

Satellite dish: To collect monitoring data.

Disdrometers: To measure rainfall and raindrop/hailstone size and speed.