Stormy Skies
Performance Task

Name: _____

Past Hailstorm Patterns

Directions: Study your graphs to become an expert on one season. Then, answer these questions.

1. Which season is your data from? _____

2. Complete this table for your season.

	Zone A	Zone B	Zone C	Zone D
Number of Hailstorms				

3. Zone with the most hailstorms: ____ Zone with the fewest hailstorms: ____

4. How many more hailstorms fell in zone C than in zone A? _____

Now, talk with the people that studied the **other** seasons.

5. Look at all of the data from every season. Where and when are the **fewest hailstorms?** *Zones* _____ *in the season of* _____

6. Complete this table for each season in **zone C.**

	Spring	Summer	Fall	Winter
Number of Hailstorms in Zone C				

7. In zone C, how many **more** hailstorms happened in spring and summer combined than in fall and winter combined? _____