

Weather Task Cards List

- (1) Research an extreme weather event that occurred in your country and write a news broadcast that explains everything about it.
- (2) Make a list of 5 questions you would like to ask a meteorologist.
- (3) Describe what you consider to be a 'perfect' weather day and explain why you feel this would be a perfect day.
- (4) Design a poster about how to be safe during a tornado or a hurricane. Include the contents of a weather preparedness kit.
- (5) Write a persuasive letter to the television station explain why you should be able to give the weather forecast for a day.
- (6) Write a forecast for tomorrow based on what the weather is like today.
- (7) In your opinion, write what you think is worse, a hurricane or a tornado.
- (8) Research a location that you think has the best 'climate' and design a tourist brochure convincing travellers to visit.
- (9) Explain the weather by season at the: poles, tropics, desert and equator.
- (10) Explain what lightning is and how it happens.
- (11) Design a kite for a windy day.
- (12) Make a model that spins or turns when the wind blows.
- (13) Write an ad to hire a weather forecaster.
- (14) Would you sooner be in an underground shelter or above ground shelter if a tornado was coming. Explain your answer.
- (15) Invent something that prevents flooding and acts like a barrier. Explain what it will be made of and how it works.
- (16) Make a list of what you need in your 'storm kit' in the event power goes out for an extended period of time.

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- (17) Weather can be a friend and weather can be an enemy. Explain this.
- (18) Compare the four seasons of weather in your location with the four seasons of weather in another part of the world.
- (19) What causes the long and cold winters in the north and south poles? (Polar regions).
- (20) What causes the wet and warm seasons at the equator?
- (21) Write a narrative story about a true weather event.
- (22) You just developed a new app for hurricane tracking. Write a sales pitch to sell your app, explaining what it does and why everyone needs it.
- (23) Explain why having a generator is great to have for extreme weather preparedness.
- (24) Make a 10 step to do list to prepare for an extreme weather event.