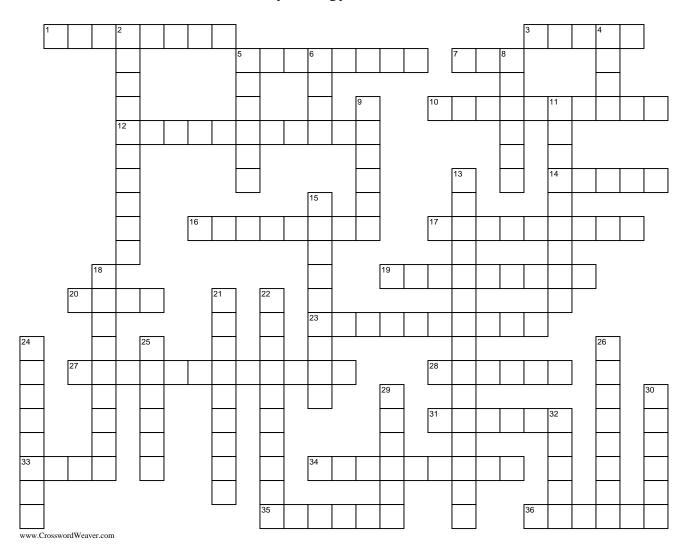
Cosmos Hills Hydrology Network

Kobuk Kids Hydrology and Weather Puzzle



ACROSS

- 1 Village downstream of Kobuk
- **3** forms on the windows when it is below freezing, and the air is humid
- 5 Inupiaq melting snow
- 7 Type of ice initially forming in rivers
- 10 type of power derived from water
- 12 measure to indicate if hot or cold
- 14 _____ panel, used to get power from sun
- 16 air moisture
- 17 Inupiaq rough water
- 19 Inupiaq is frozen (not of body)
- 20 summer precipitation
- 23 River draining into Kobuk River with waterfalls

- 27 Inupiaq is cloudy (broken)
- 28 smaller than a river
- 31 Inupiaq thunder
- 33 Inupiaq water
- 34 Inupiag is raining
- 35 Inupiaq snowflake
- **36** used to have fund on lake ice (when thick enough)

DOWN

- 2 Inupiaq rainbow
- 4 Frozen precipitation
- 5 Inupiaq is snow covered
- 6 Inupiaq ice
- 8 Inupiaq lake
- 9 Creek on the way to Bornite

- 11 Inupiaq is snow storming
- 13 Inupiaq scattered rain showers
- 15 Inupiaq is raining
- 18 Inupiaq is foggy
- 21 Inupiag waterfall
- 22 Inupiaq is windy
- 24 Inupiaq ice thick enough to walk on
- 25 Inupiaq cloud
- 26 river and streams come up in spring due to ?
- 29 Inupiaq fish
- **30** mountain range north of Cosmos Hills
- 32 Village near Kogoluktuk River

WORD BANK: Anuqliqsuq, apiruq, auksalaq, brooks, frost, humidity, hydropower, imiq, iqaluk, kalluk, kobuk, kogoluktuk, narvaq, nigatchiaq, nuvuya, nuvuyalaqtug, pan, piqsiqsuq, qaixiqsuq, qannik, qiqumaruq, qugluqtuq, rain, shungnak, sialukkattaqtug, sialuktuq, siku, sikuliaq, skates, snow, snowmelt, solar, stream, taktuktuq, temperature, wesley.