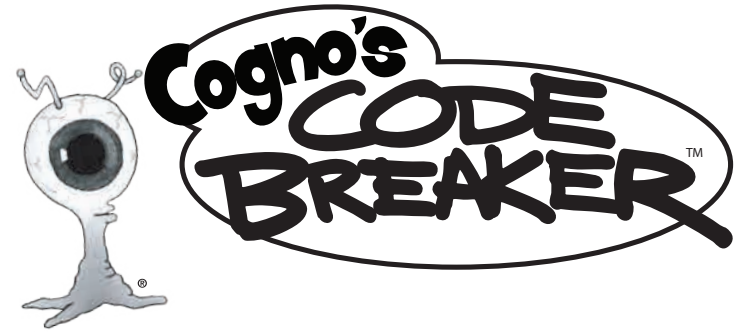


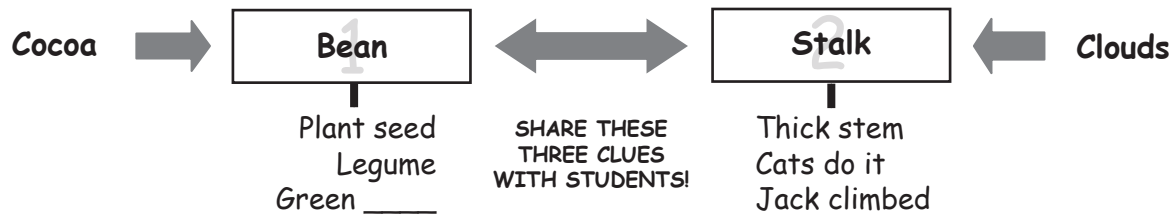
## Teacher Instructions:

1. Give each student a copy of the "STUDENT SHEET."
2. For Box 1 (below), share clues beneath it, one by one (verbally or on white board). Let students guess what word(s) belong in the box.
3. Repeat process for boxes 2, 3 and 4, giving them the answers for each box only if they cannot guess it.
4. Read the FUN FACT. Then, suggest they take the puzzlers home!



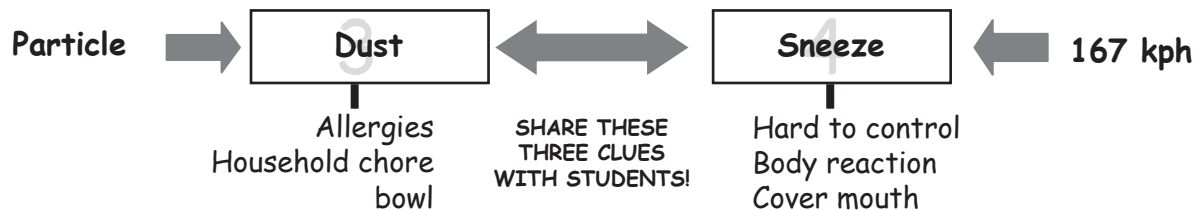
## Puzzler #034 ANSWER KEY

### Warmup Puzzler



**FUN FACT:** Chocolate is made from cocoa beans, which are seeds of cocoa trees that grow in rainforests. Once ripe, the pods containing the beans are cut, left to ferment, then sundried for a few days. After the beans are roasted, the outer shell is removed, and the inner part is ground into a liquid. After adding cocoa butter, milk and sugar to the mix, the liquid paste is poured into moulds and chilled to a solid form.

### Challenge Puzzler



**FUN FACT:** When your nose is tickled or irritated, your body may react by sneezing; this is a reflex that keeps dust and other particles out. When you sneeze, the brain signals your chest and throat to contract and your eyes to shut. This action sends tiny particles of bacteria filled droplets speeding up to 167 kph (100 mph). Did you know that people who sneeze when exposed to bright light are referred to as "photic sneezers?"



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