

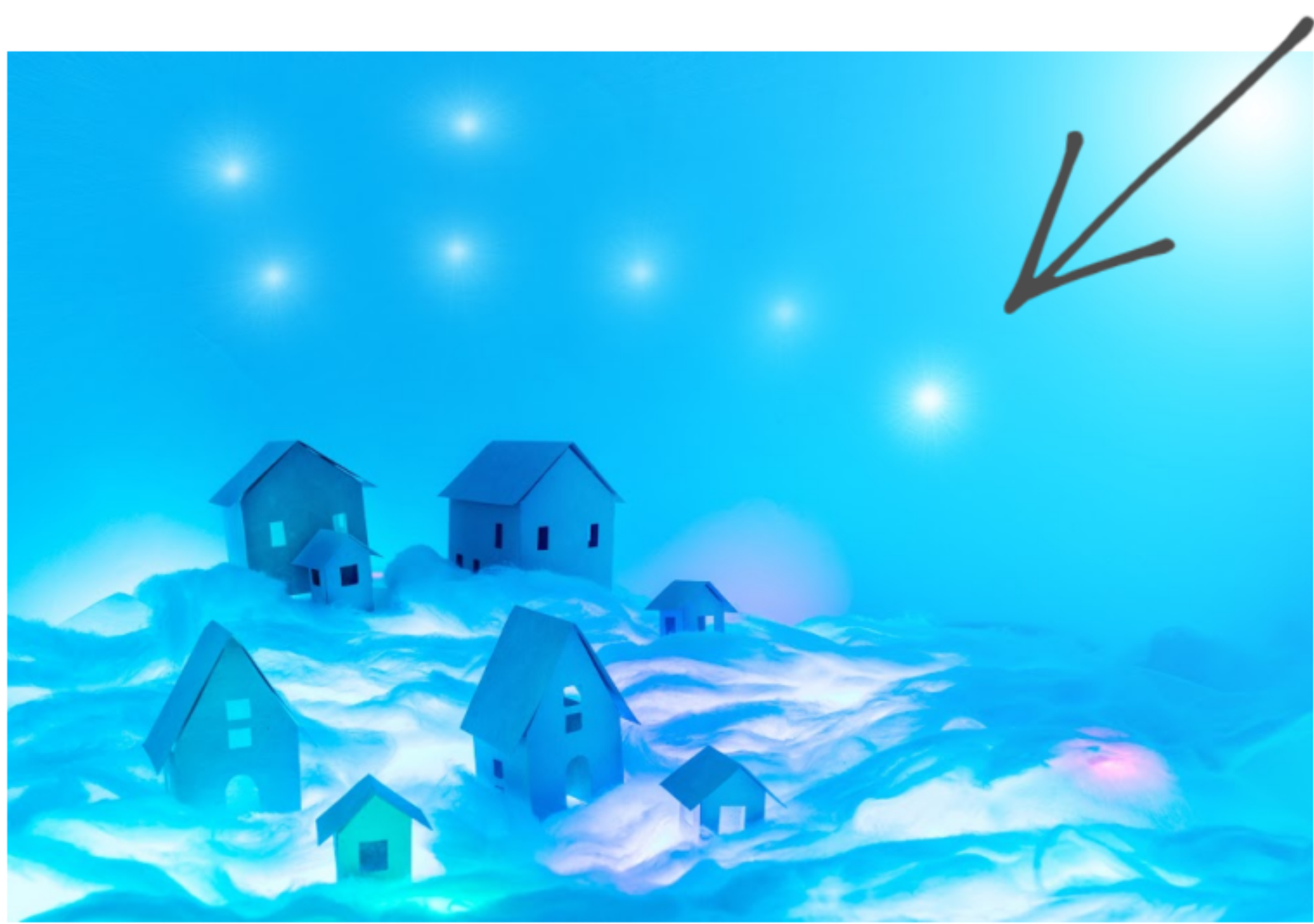
# SANTA STEM Challenges



## Find the North Star

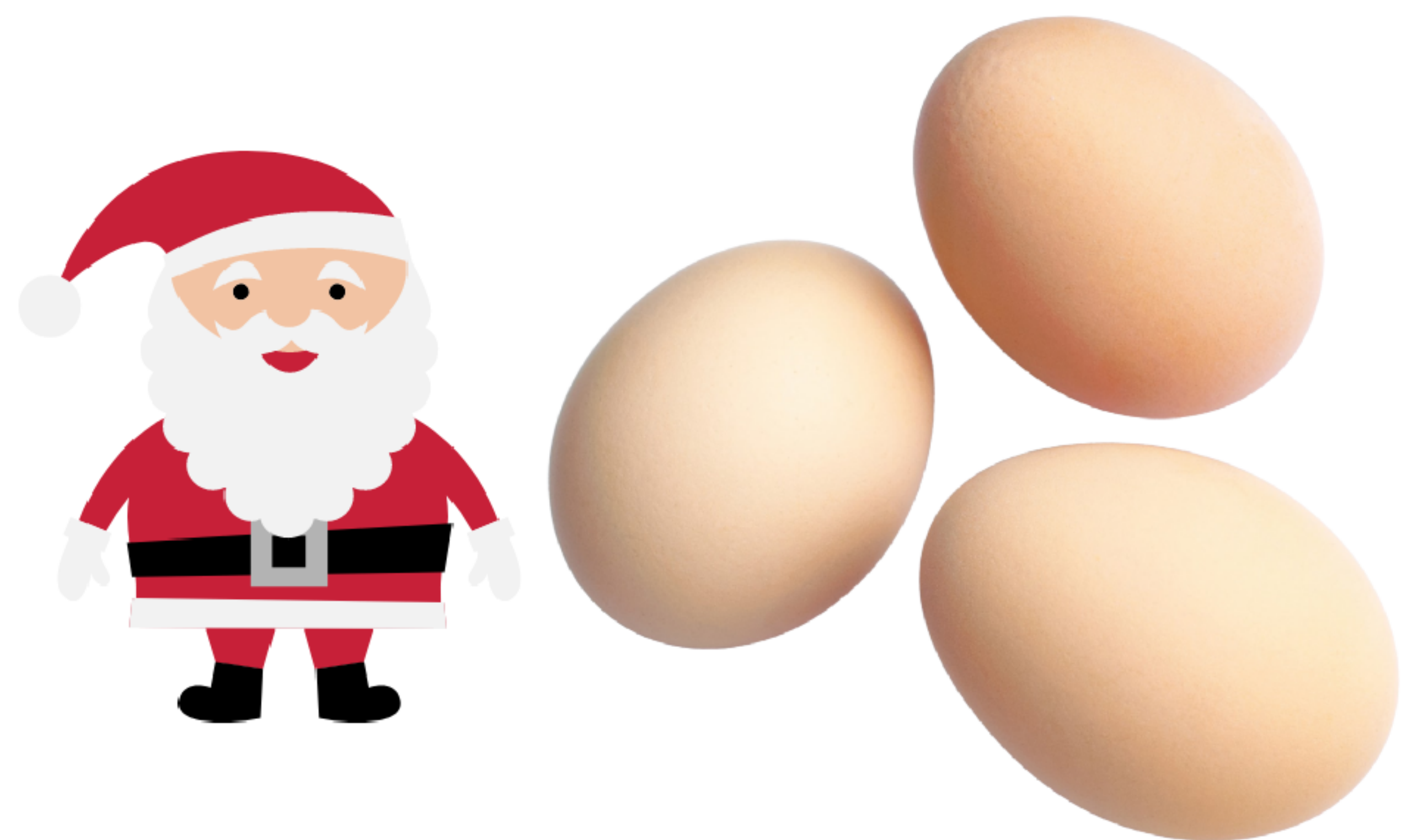
Oh no! Santa has lost his sense of direction.

Create a star map to help Santa find his way.



## Save the Present

Oh no! Santa's elves are clumsy today, can you build a protective case around a gift wrapped boiled egg to stop it breaking if it gets dropped?



## Where's the Tree?

Santa is visiting a house with no tree. Can you build one for him?

**TOP TIP:**  
How about using paper cups?



## Reindeer Raft

Oh no! The reindeers have run out of magic dust and can't fly.

Can you build them a bridge or raft to cross a river?

**TOP TIP - try**  
using  
lollysticks or  
paper!

