Help your child
to learn $\begin{gathered}\text { with } \\ \text { Mike Gershon }\end{gathered}$

Use grains of rice as substitute numbers. Set your child a series of maths challenges they can use the grains of rice to complete.


Make a collage from rice. Try different collages such as landscapes, portraits and abstract designs.


3
Ask your child to count out fifty grains of rice and then to weigh these. Next, cook the rice and weigh it again. Challenge your child to investigate how rice absorbs water.


Take a chessboard and ask your child to place two grains of rice on the first square and then double on the next square, double on the next and so on. See how far they get before giving up...then research the rice chessboard problem with them online.

## 4

Design a new dish with your child that has rice as its basis. Then, start experimenting in the kitchen and see if you
can create an edible, tasty version. (Don't forget the rice dessert option.)


