	Name:
	Sand Dune Lab
back. Plea	Five different types of sand dunes that you will explore today. Grab a science tray full of sand from the use do not make a mess with the sand, by keeping all of it in your tray. The five dune types you will be barchan, parabolic, star, transverse, and longitudinal (seif).
Note: If yo the sketch	ou want to do this assignment digitally, you can take a picture of your created sand dune and paste it into questions.
the	ate in the sand and sketch in the space below a barchan dune. On your sketch label the direction(s) of wind. When your sand dune model is formed, raise your hand letting me know you are ready to describe dune and explain the wind direction.
2. Hov	w tall can a barchan dune get?
3. Nar	me three countries in the world where you can find a barchan dune.
4. Cre	ate in the sand and sketch in the space below a parabolic dune. On your sketch label the direction(s) of
the	wind. When your sand dune model is formed, raise your hand letting me know you are ready to describe dune and explain the wind direction.

7. Create in the sand and sketch in the space below a star dune. On your sketch label the direction(s) of the

wind. When your sand dune model is formed, raise your hand letting me know you are ready to describe the

5. How tall can a parabolic dune get?

dune and explain the wind direction.

6. Name three countries in the world where you can find a parabolic dune.

8.	How tall can a star dune get?
9.	Name three countries in the world where you can find a star dune.
10	Create in the sand and sketch in the space below a transverse dune. On your sketch label the direction(s) of the wind. When your sand dune model is formed, raise your hand letting me know you are ready to describe the dune and explain the wind direction.
11.	Name three countries in the world where you can find a transverse dune.
12	Create in the sand and sketch in the space below a longitudinal dune. On your sketch label the direction(s) of the wind. When your sand dune model is formed, raise your hand letting me know you are ready to describe the dune and explain the wind direction.
13	. Name three countries in the world where you can find a longitudinal dune.