

SOME EXAMPLES OF LOCOMOTION IN ANIMALS

WITH THE NAME OF ALLAH, MOST GRACIOUS, MOST MERCIFUL.

Our Rabb has provided flying creatures with wings to propel themselves through the air.

The wings of birds and bats do not have bones.

Our Rabb had strengthened their wings with veins that serve as air tubes with strong walls.

The movement of creeping animals like earthworms depends on muscle power.

They often eat their way through and when the soil is loose, they push through it.

They have little bristles or stiff hairs in their skin with which they dig into the ground.

Fishes propel themselves through water by using the tail fin.

Some of the tiny sea animals row themselves through the water.

Allah (S.W.T.) had provided them with tiny hairs called cilia which act as oars!

Worksheet

1) *Complete:* the locomotion of creeping animals depends _____

2) Which creatures propel themselves through water by using the tail fin?

3) Allah (S.W.T.) did not use bones to strengthen the wings of bats and birds --- instead He strengthened their wings with veins --- why?
