

Name: _____ Date: _____

Bill Nye: Birds Video Handout

1. There are more varieties of birds in the world than there are _____.
2. A bird's feathers grow directly out of a bird's _____.
3. All / not all birds can fly.
4. Birds can fly because the air flowing _____ their wings doesn't push on them as much as the air flowing underneath their wings.
5. Birds can also fly because they are very _____ weight.
6. Birds use energy at about _____ times the rate of land animals.
7. Big wings give a bird more _____ to let it fly.
8. The great horned owl is the only known enemy / friend of skunks, aside from man.
9. Birds tend to have their eyes set on the _____ of their heads.
10. Birds are the only animals with _____.
11. Penguins move with the most ease in the _____.
12. Emus use their feathers to block out the _____.

13. Ostrich feet / ears are specifically designed for moving over hard ground.
14. Birds usually migrate during the summer / winter.
15. Homing pigeons can feel magnetic fields in their brains / wings.