

Ornithology - Day 12

Mark the following bird characteristics with a **U** (for universal) or an **N** (for not universal).

- | | |
|---|---------------------------------------|
| _____ flight | _____ only one ovary |
| _____ bipedal (walking on two legs) | _____ very complex lungs |
| _____ hollow bones | _____ gizzards |
| _____ endothermic (generating body heat) | _____ four chambered heart |
| _____ vertebrates (have backbones) | _____ wings |
| _____ poor sense of smell | _____ sclerotic ring (eye bone) |
| _____ homeothermic (maintaining their own
body heat) | _____ good vision |
| _____ lay eggs with hard shells | _____ bony septum separating the eyes |
| _____ feathers | _____ uric acid production |
| _____ toothless beaked jaws | _____ flat cochlea |
| _____ high metabolic rate | _____ ZZ/ZW chromosomes |
| _____ produce beta keratin | _____ all purpose cloaca |

Answers

- | | |
|---|--------------------------------------|
| __N__ flight | _N__ only one ovary |
| __U__ bipedal (walking on two legs) | _U__ very complex lungs |
| __N__ hollow bones | _U__ gizzards |
| __U__ endothermic (generating body heat) | _U__ four chambered heart |
| __U__ vertebrates (have backbones) | _N__ wings |
| __N__ poor sense of smell | _U__ sclerotic ring (eye bone) |
| __U__ homeothermic (maintaining their own
body heat) | _N__ good vision |
| _U__ lay eggs with hard shells | _U__ bony septum separating the eyes |
| __U__ feathers | _N__ uric acid production |
| _U__ toothless beaked jaws | _U__ flat cochlea |
| _N__ high metabolic rate | _U__ ZZ/ZW chromosomes |
| _U__ produce beta keratin | _N__ all purpose cloaca |