

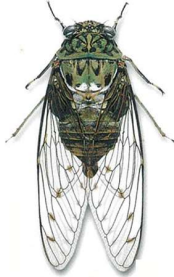













Insects in Shinjuku Gyoen National Garden : Cicadas



| | Black cicada | Large brown cicada | Robust cicada | Platypleura kaempferi | Meimuna opalifera | Evening cicada |
|-----------------|--|---|--|---|--|--|
| |  |  |  |  |  |  |
| Cicada shell |  |  |  |  |  |  |
| Size | 40~48mm | 36~38mm | 33~36mm | 20~24mm | 29~31mm | 21~25mm |
| Characteristics | They are the largest cicadas in Japan and has a very loud cry. Its habitat is expanding. | They have brown wings which are very rare in the world. | They are the most common cicadas in Japan, and people feel the arrival of summer when they hear its cry. | Their shells are covered with mud. Because they have a protective color pattern on the body and wings, it's difficult to find them in the nature. | They start singing in the middle of August, so they are called the cicadas which announce summer vacation is coming to an end. | They often sing in the morning or evening, sensing light and warmth, but in dark forests they sing during the day. |

