School of Ants crossword challenge

You might have to Google some of these words! But I guarantee your vocabulary will be bigger than before you did this crossword!

ACROSS

1. The act of sharing food within an ant colony
2. The piece of equipment used to view ants magnified up to 50 times their original size
3. Selflessness of an ant colony
4. Another word for the outer covering of the pupal stage
5. These ants are sent out specifically to look for food and/or nest sites and return to the colony with information on what’s out there
6. A honeydew producing insect tended by ants
7. Australia’s black ants are ubiquitous in the landscape, and generally described as ________
8. The colour of the abdomen of an Oecophylla smaragdina worker ant
9. One of the dominant groups of ants in Australia are little _____ ants
1. Australia’s biggest, bitiest ant
2. The study of ants
3. An Australian citizen science project documenting the diversity, distribution and diet of ants
4. This type of worker ant accumulates at food sources after being given information to do so
5. A room in the ant nest
6. Ants provide important ecosystems services, including seed _________
7. Ants ‘smell’ their chemical world using these sensitive structures
8. A larval ant develops into an adult inside this safe casing
9. The most abundant type of ant in a colony