

Where Do Bacteria Live?

LIFE SCIENCES

Get ready

GET CURIOUS

Observing: Glitter Greeting

☐ glitter (to sprinkle on your hand)

GET GOING

Manual exercise: How do bacteria reproduce?

- ☐ sheet of A4 (letter size) paper for each student
- ☐ a piece of plasticine for each student
- ☐ a ruler for each student (you can ask students to use their own rulers, but if you do, make sure that there are some spare rulers in the classroom as well)

Puzzle/quiz: Mysterious Petri dishes:

- ☒ **We provide:** slides of Petri dishes shown in the multimedia presentation (or photo prints for each group – 6 photos per group) – Mysterious-Petri-Dishes.pdf
- ☒ **We provide:** cards with drawings – one set for each group – Cards-Drawings.pdf
- ☒ **We provide:** slides with answers – Answers-Petri-Dishes.pdf

Manual exercise: How do you remove bacteria?

- ☒ **We provide:** Handwashing Instructions CDC (pdf)
- ☒ **We provide:** How to Hand Wash WHO (pdf)

GET PRACTICING

Puzzle/quiz:

- ☒ **We provide:** Worksheet (Worksheet-Bacteria.pdf)