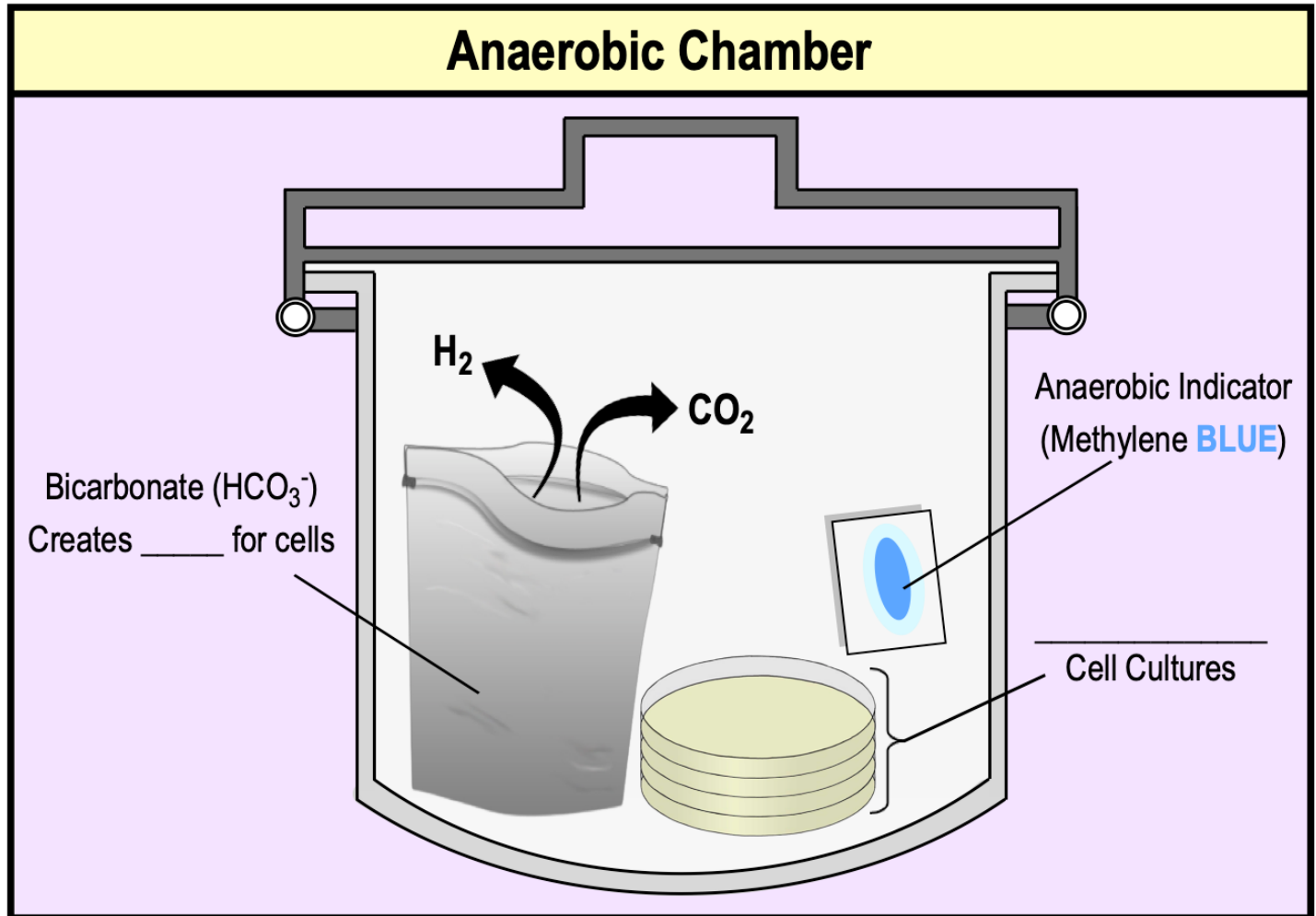


CONCEPT: REDUCING MEDIA

- **Recall:** Anaerobic bacteria require growth in the *absence* of oxygen which requires a special *reducing media*.
 - _____ **Media:** media containing *reducing agents* like thioglycolate for growing anaerobes.
 - *Reducing agents* interact with & deplete _____ in the culture media.
- _____ **Chambers** (containers that maintain an *anaerobic* environment) can also be used to grow anaerobes.
 - _____ (HCO_3^-) reacts to form CO_2 for *anaerobic* cells when water is added.



PRACTICE: Which of the following is NOT a type of media used to culture aerobes?

- Complex media.
- Reducing media.
- Selective media.
- Differential media.