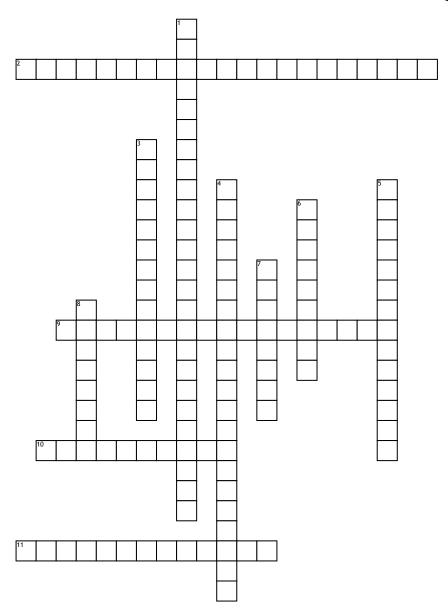
Name:	Date:	Period:
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## Nanotechnology



## <u>Across</u>

- 2. AFM stands for what term?
- **9.** Builds the material from atomic or molecular species.
- **10.** The measurement used in researching and developing nanotechnology?
- **11.** Can change due to an increase in surface area.

## **Down**

1. Properties of certain materials in dependent on what range?

- **3.** What source of carbon is used in chemical vapour disposition?
- 4. CPU stands for what
- **5.** The science of the very small with big potential
- **6.** Electronic deveices use this form of nanotechnology
- **7.** Graphene is made form a single atomic plane of what?
- **8.** Starts with bulk material and is broken into smaller pieces.