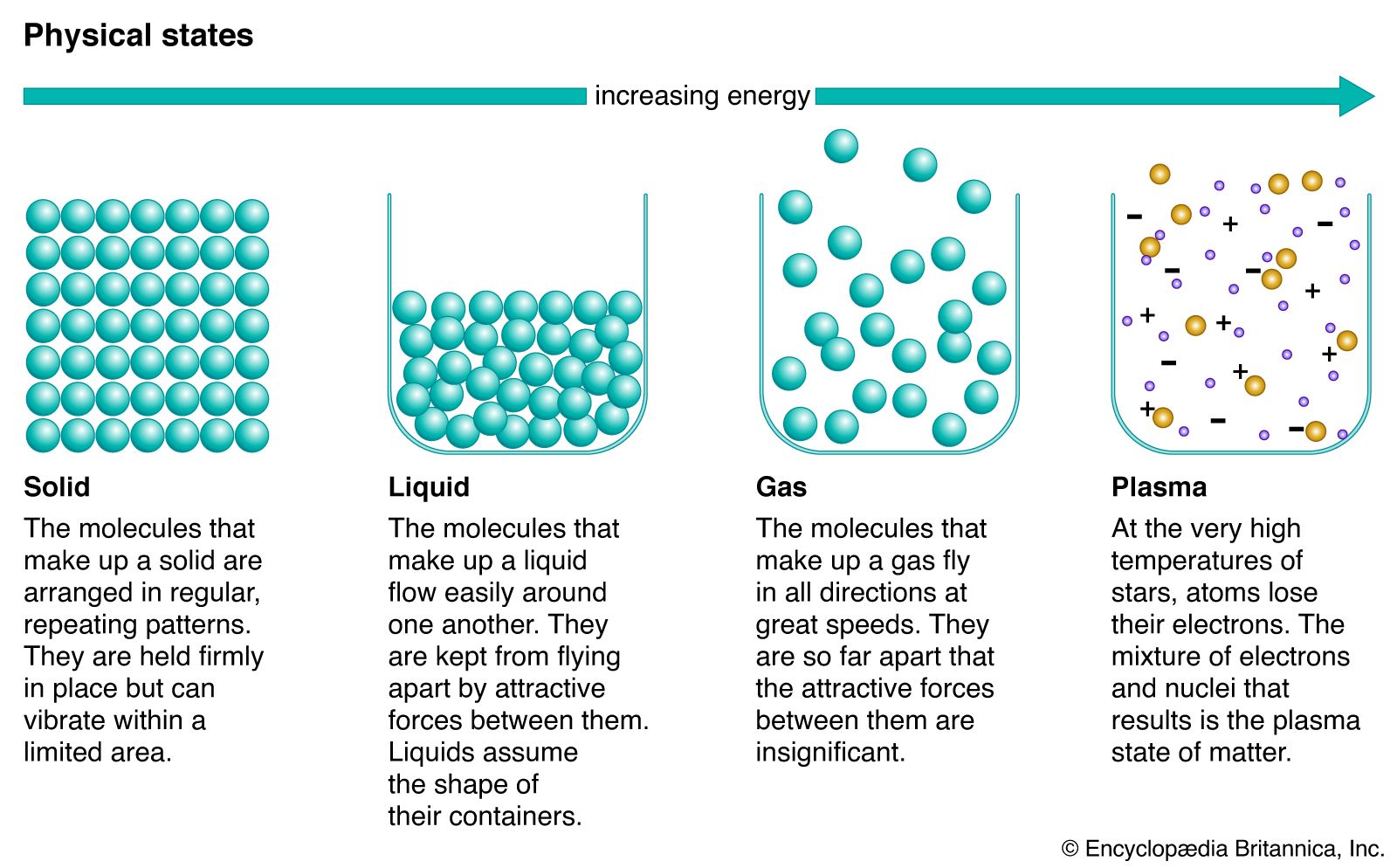
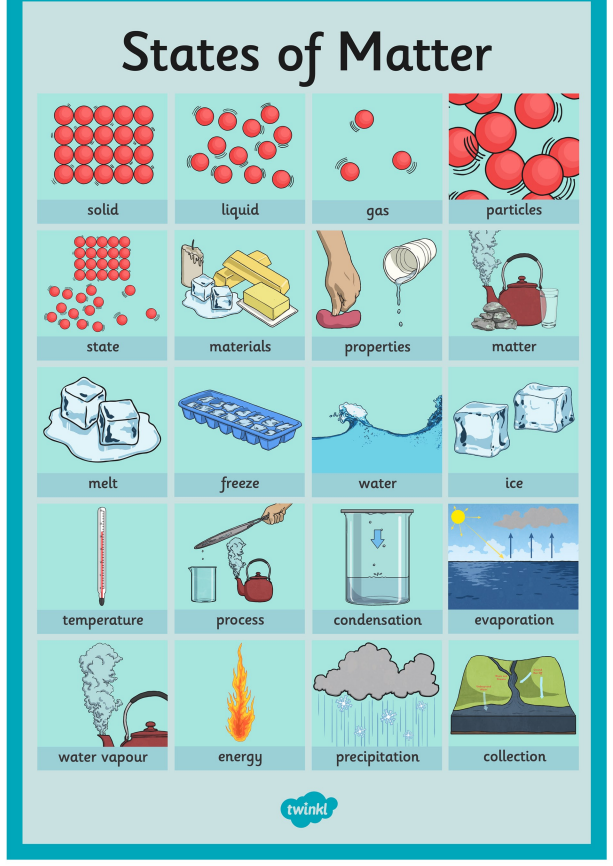
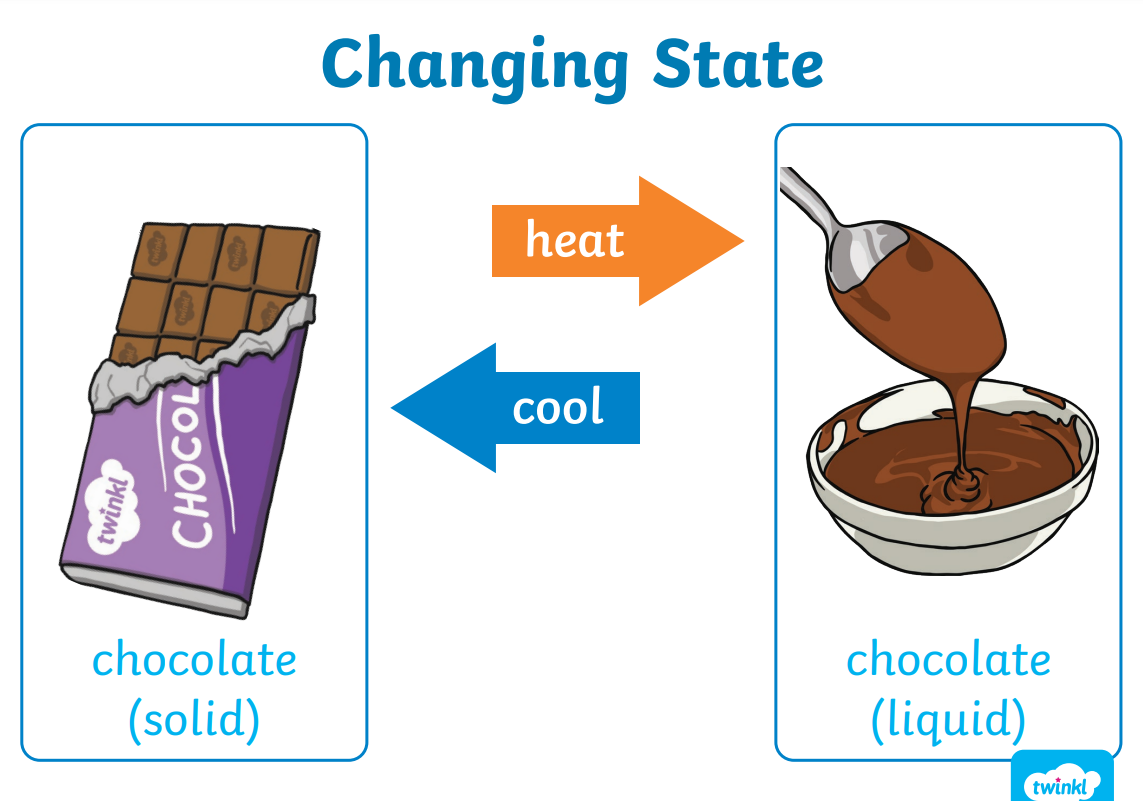
Year**: 4** Term**: Autumn 1**

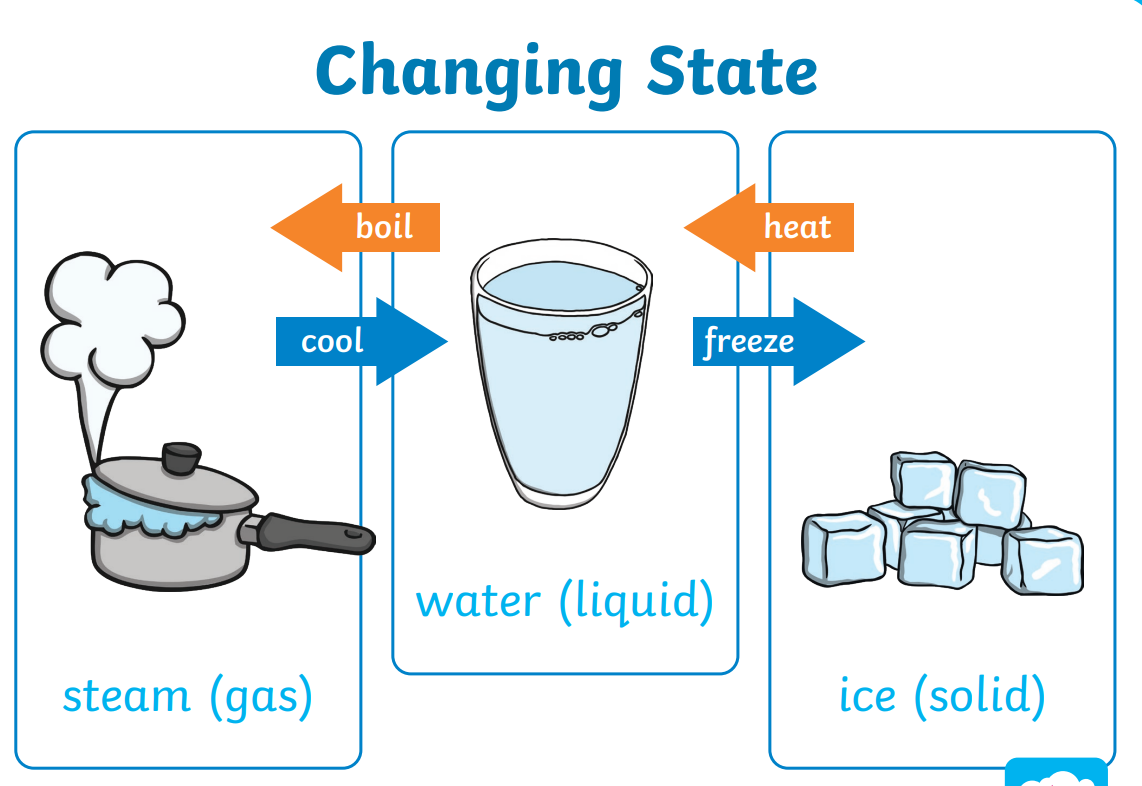
**Science: States of matter**

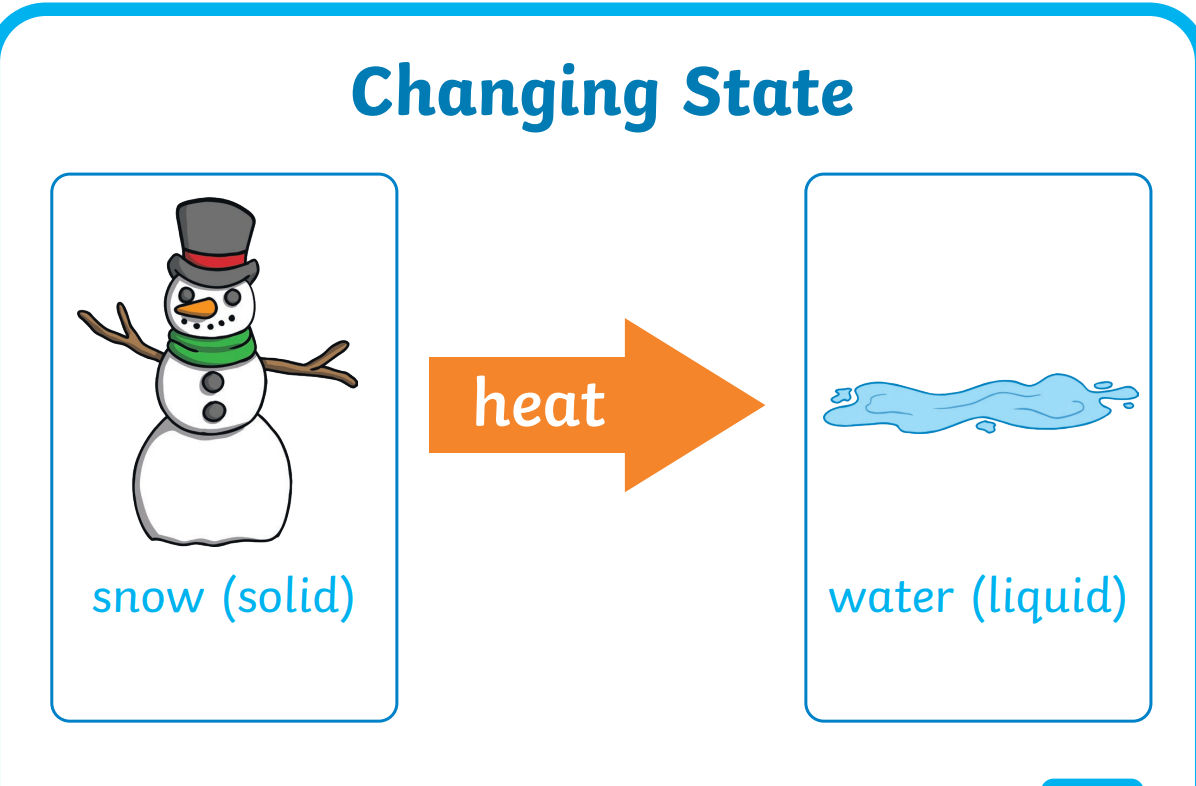
Pre-Learning Pack

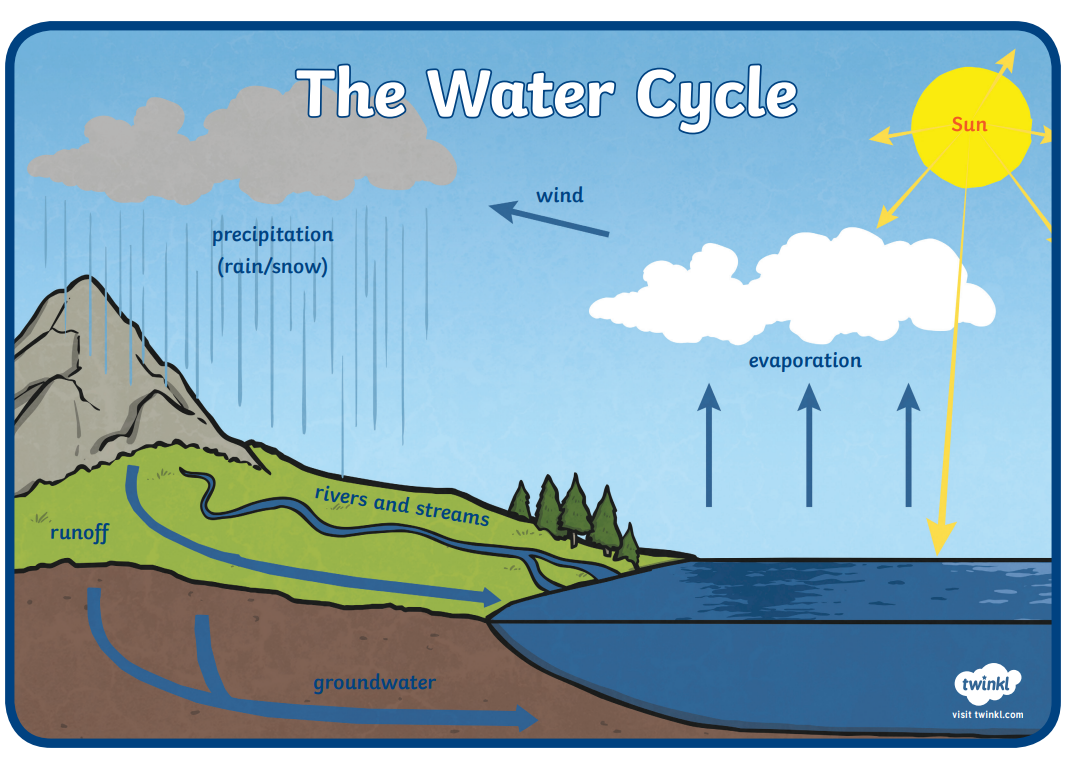


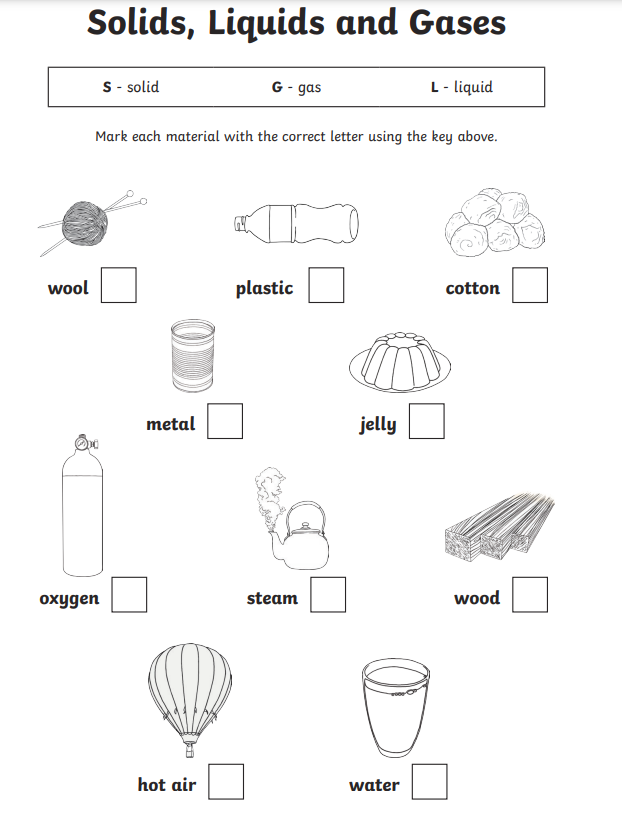


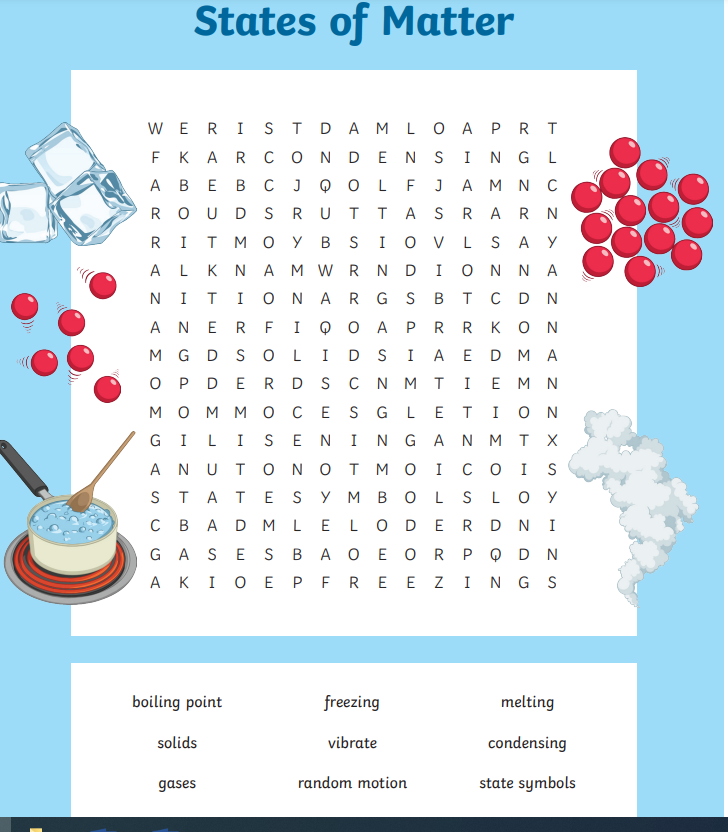












|  |  |  |  |
| --- | --- | --- | --- |
|  | **Videos** | **Activities to complete** | **Home activities** |
| **States of matter** | *Solids, Liquids and Gases*  [*https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/zngfp4j*](https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/zngfp4j)  *Changing State*  [*https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/zwj9r2p*](https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/zwj9r2p)  *The water cycle*  [*https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/z4gfp4j*](https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/z4gfp4j)  *Solids, liquid, gases dance*  [*https://www.youtube.com/watch?v=3IW8E1YR0kE*](https://www.youtube.com/watch?v=3IW8E1YR0kE)  *Go Noodle water cycle song*  [*https://www.youtube.com/watch?v=KM-59ljA4Bs*](https://www.youtube.com/watch?v=KM-59ljA4Bs) | | * Freezing and defrosting toys   https://nurturestore.co.uk/frozen-ice-sensory-play-ideas-ice-excavation   * Making crispy cakes and noticing the change - <https://www.bbcgoodfood.com/recipes/chocolate-rice-krispie-cakes> * Baking a cake. * Visiting a river or lake |