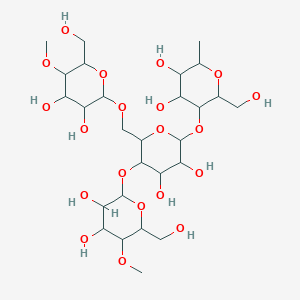
**Flame Thrower Demo**

**Cornstarch Formula C27H48O20 ( )**

**Cornstarch Structure**



**Photosynthesis BCE**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Formation of starch from glucose**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

[**https://www.youtube.com/watch?v=0gBB4jquYz0**](https://www.youtube.com/watch?v=0gBB4jquYz0)

**Crash Course You are what you eat**

[**https://www.youtube.com/watch?v=H8WJ2KENlK0**](https://www.youtube.com/watch?v=H8WJ2KENlK0)

**Crash Course Chemistry Polymers**

**https://www.youtube.com/watch?v=rHxxLYzJ8Sw**

**Photosynthesis BCE**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Formation of starch from glucose**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Cornstarch on spatula

Cornstarch in funnel

**Combustion Reaction of Starch BCE**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Rate of Reaction Difference btw the Spatula and the Funnel—WHY?**

**Use Collision Theory!**

|  |
| --- |
|  |
|  |
|  |
|  |
|  |