

## Erweiterung des Gymnasiums in Wissen

### BGF

#### Erweiterungsbau

##### 1. Erdgeschoss

|             |   |          |   |                             |
|-------------|---|----------|---|-----------------------------|
| 10,425 m    | x | 18,620 m | = | 194,11 m <sup>2</sup>       |
| 18,685 m    | x | 4,615 m  | = | 86,23 m <sup>2</sup>        |
| 10,845 m    | x | 20,185 m | = | 218,91 m <sup>2</sup>       |
| Grundfläche |   |          | = | <u>499,25 m<sup>2</sup></u> |

##### 2. Obergeschoss 1

|             |   |          |   |                             |
|-------------|---|----------|---|-----------------------------|
| 20,425 m    | x | 18,620 m | = | 380,31 m <sup>2</sup>       |
| 8,685 m     | x | 4,615 m  | = | 40,08 m <sup>2</sup>        |
| 10,845 m    | x | 10,185 m | = | 110,46 m <sup>2</sup>       |
| Grundfläche |   |          | = | <u>530,85 m<sup>2</sup></u> |

##### 3. Obergeschoss 2

|             |   |          |   |                             |
|-------------|---|----------|---|-----------------------------|
| 20,425 m    | x | 18,620 m | = | 380,31 m <sup>2</sup>       |
| 8,685 m     | x | 4,615 m  | = | 40,08 m <sup>2</sup>        |
| 10,845 m    | x | 10,185 m | = | 110,46 m <sup>2</sup>       |
| Grundfläche |   |          | = | <u>530,85 m<sup>2</sup></u> |

|                           |   |                                     |
|---------------------------|---|-------------------------------------|
| <b><u>BGF gesamt:</u></b> | = | <b><u>1560,95 m<sup>2</sup></u></b> |
|---------------------------|---|-------------------------------------|