**แบบบันทึกการพัฒนาการเรียนการสอน (Logbook)**

**โดยใช้กระบวนการ PLC (Professional Learning Community)**

ชื่อ – นามสกุล นาย/นาง/นางสาว ................................................................................................................

ตำแหน่ง ครู วิทยฐานะ ...................................................................................... อายุ ...................... ปี

โรงเรียน ................................................................................................................. อำเภอ ............................

จังหวัด ........................................................................... สำนักงานเขตพื้นที่การศึกษามัธยมศึกษา เขต 38

**ปฏิบัติหน้าที่การสอน**

|  |  |  |  |
| --- | --- | --- | --- |
| กลุ่มสาระการเรียนรู้ | รายวิชาที่สอน | ระดับชั้น | จำนวนชั่วโมง/สัปดาห์ |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**ปฏิบัติงานตามโครงสร้างบริหารของโรงเรียน**

|  |  |
| --- | --- |
| งาน | ภาระงาน |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**กิจกรรม การรวมกลุ่ม PLC (Professional Learning Community)**

สมาชิกของกลุ่ม

1. ชื่อ –นามสกุล ..........................................................................................................................................

 วิชาที่สอน .................................................................. รหัสวิชา ........................ ระดับชั้น ....................

2. ชื่อ –นามสกุล ..........................................................................................................................................

 วิชาที่สอน .................................................................. รหัสวิชา ........................ ระดับชั้น ....................

3. ชื่อ –นามสกุล ..........................................................................................................................................

 วิชาที่สอน .................................................................. รหัสวิชา ........................ ระดับชั้น ....................

4. ชื่อ –นามสกุล ..........................................................................................................................................

 วิชาที่สอน .................................................................. รหัสวิชา ........................ ระดับชั้น ....................

5. ชื่อ –นามสกุล ..........................................................................................................................................

 วิชาที่สอน .................................................................. รหัสวิชา ........................ ระดับชั้น ....................

6. ชื่อ –นามสกุล ..........................................................................................................................................

 วิชาที่สอน .................................................................. รหัสวิชา ........................ ระดับชั้น ....................

สรุปเวลา กิจกรรมการรวมกลุ่ม PLC (Professional Learning Community) จำนวน .................ชั่วโมง

 ลงชื่อ ...........................................................

 (........................................................................)

 ................./.................../.....................

**กิจกรรม การค้นหาปัญหา/ความต้องการ**

1. ปัญหาที่สมาชิกนำเสนอ

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

2. ปัญหาที่กลุ่มคัดเลือก

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

 สรุปเวลา กิจกรรมการค้นหาปัญหา/ความต้องการ จำนวน .................ชั่วโมง

 ลงชื่อ ...........................................................

 (........................................................................)

 ................./.................../.....................

**กิจกรรม การออกแบบกิจกรรมการแก้ปัญหา**

1. แนวทางการแก้ปัญหา

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

2. วัตถุประสงค์

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

3. แนวทางการดำเนินงาน

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

4. การวัดผลและประเมินผล

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

5. ประโยชน์ที่จะได้รับ

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

สรุปเวลา กิจกรรมการออกแบบกิจกรรมการแก้ปัญหา จำนวน ............................. ชั่วโมง

 ลงชื่อ ...........................................................

 (........................................................................)

 ................./.................../.....................

**กิจกรรม การแลกเปลี่ยน/เสนอแนะ**

**ข้อเสนอแนะ/ความเห็นของผู้เชี่ยวชาญหรือผู้มีประสบการณ์**

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

สรุปเวลา กิจกรรมการแลกเปลี่ยน/เสนอแนะ จำนวน ............................. ชั่วโมง

 ลงชื่อ ...........................................................

 (........................................................................)

 ................./.................../.....................

**บันทึกกิจกรรมการนำสู่การปฏิบัติ PLC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ครั้งที่** | **ว/ด/ป** | **บันทึกผลการปฏิบัติ** | **ว/ด/ป** | **บันทึกข้อแนะนำจากการทำ PLC หลังปฏิบัติ** |
|  |  |  |  |  |
|  |  |  |  |  |

**กิจกรรม การนำสู่การปฏิบัติ/สังเกตการณ์สอน**

การสังเกตการณ์จัดกิจกรรมการเรียนการสอนในชั้นเรียน

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

สรุปเวลา กิจกรรมการนำสู่การปฏิบัติ/สังเกตการสอน จำนวน ............................. ชั่วโมง

 ลงชื่อ ...........................................................

 (........................................................................)

 ................./.................../.....................

**กิจกรรม การสะท้อนผล**

1. สรุปผลการนำรูปแบบ/วิธีการ ในการนำไปแก้ปัญหา

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

2. อภิปรายผลการแก้ปัญหา เสนอแนะแนวทางในการพัฒนา

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

..............................................................................................................................................................................

สรุปเวลา กิจกรรมการสะท้อนผล จำนวน ............................. ชั่วโมง

 ลงชื่อ ...........................................................

 (........................................................................)

 ................./.................../.....................