**แผนจัดการเรียนรู้**

หน่วยการเรียนที่........ กลุ่มสาระการเรียนรู้...................................................... เรื่อง ..........................................

ระดับชั้น.............................................. ปีการศึกษา..................................... เวลาเรียน...........................ชั่วโมง

ครูผู้สอน..................................................................... วันที่.............. เดือน.................................. พ.ศ.................

**๑. มาตรฐานการเรียนรู้/ตัวชี้วัด**

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**๒. จุดประสงค์การเรียนรู้**

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**๓. สาระสำคัญ**

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**๔. สาระการเรียนรู้**

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**๕.สมรรถนะสำคัญของผู้เรียน**

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**๖.คุณลักษณะอันพึงประสงค์**

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๗. **การบูรณาการหลักปรัชญาเศรษฐกิจพอเพียง**

**๗.1 สำหรับผู้สอน**

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| **๓ ห่วง**  **ประเด็น** | **ความพอประมาณ** | **ความมีเหตุผล** | **การสร้างภูมิคุ้มกันในตัว** |
| ๑. เนื้อหา/สาระที่สอน |  |  |  |
| ๒. เวลา |  |  |  |
| ๓. กิจกรรมการเรียนการสอน |  |  |  |
| ๔. สื่อ/แหล่งเรียนรู้ |  |  |  |
| ๕. การวัดผล ประเมินผล |  |  |  |
| **เงื่อนไขความรู้** | | | |
| **เงื่อนไขคุณธรรม** | | | |

๗**.2 สำหรับนักเรียน**

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| --- | --- | --- |
| **ความพอประมาณ** | **ความมีเหตุผล** | **การสร้างภูมิคุ้มกันในตัวที่ดี** |
|  |  |  |
| **เงื่อนไขความรู้** | | |
| **เงื่อนไขคุณธรรม** | | |

๗.๓ **นำสู่ความสมดุล มั่นคง ยั่งยืนใน ๔ มิติ**

|  |  |  |  |
| --- | --- | --- | --- |
| **มิติวัตถุ** | **มิติสังคม** | **มิติสิ่งแวดล้อม** | **มิติวัฒนธรรม** |
|  |  |  |  |

**๘. กระบวนการเรียนรู้**

**ขั้นนำ**......................................................................................................................................................................

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**ขั้นสอ**น....................................................................................................................................................................

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**ขั้นสรุป**....................................................................................................................................................................

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**๙. สื่อ/อุปกรณ์/แหล่งเรียนรู้**

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ลงชื่อ ครูผู้สอน

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ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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หัวหน้ากลุ่มสาระการเรียนรู้

ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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ครูชำนาญการพิเศษ

ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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ครูชำนาญการพิเศษ

**บันทึกหลังสอน**

**ผลการสอน**

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ลงชื่อ

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ผู้สอน

**แผนจัดการเรียนรู้**

หน่วยการเรียนที่........ กลุ่มสาระการเรียนรู้............................................................ เรื่อง..............................................

ระดับชั้น.............................................. ปีการศึกษา..................................... เวลาเรียน...........................ชั่วโมง

ครูผู้สอน..................................................................... วันที่.............. เดือน.................................. พ.ศ.................

**๑. มาตรฐานการเรียนรู้/ตัวชี้วัด**

**๑.๑ วิทยาศาสตร์ (S)**

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**๑.๒ คณิตศาสตร์ (M)**

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**๑.๓ เทคโนโลยี (T)**

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**๒. จุดประสงค์การเรียนรู้**

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**๓. สาระสำคัญ**

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**๔. สาระการเรียนรู้**

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**๕.แผนผังความคิด**

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**๖.สมรรถนะสำคัญของผู้เรียน**

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๗. **การบูรณาการกับวิชา**

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๘. จุดเน้นการพัฒนาคุณภาพผู้เรียนสู่ศตวรรษที่ 21

10.1 ความสามารถและทักษะศตวรรษที่ 21 การเรียน 3 RX8C

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**9. กระบวนการเรียนรู้** ( กิจกรรม )

**ขั้นนำ**......................................................................................................................................................................

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**ขั้นสอ**น....................................................................................................................................................................

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**ขั้นสรุป**....................................................................................................................................................................

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**๙. สื่อ/อุปกรณ์/แหล่งเรียนรู้**

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ลงชื่อ ครูผู้สอน

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ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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หัวหน้ากลุ่มสาระการเรียนรู้

ข้อเสนอแนะ/ตรวจสอบ

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ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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ครูชำนาญการพิเศษ

**บันทึกหลังสอน**

**ผลการสอน**

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ลงชื่อ

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ผู้สอน

**แผนการจัดการเรียนรู้ที่...............**

**หน่วยการเรียนรู้ที่...........เรื่อง.................................................. กลุ่มสาระการเรียนรู้...............................**

**ระดับชั้น................................................ปีการศึกษา........................สัปดาห์ที่...............เวลาเรียน..........ชั่วโมง**

**ครูผู้สอน.................................................................. วันที่.....................เดือน.......................พ.ศ. ...................**

**1.มาตรฐานการเรียนรู้**

**มาตรฐาน** ..........................................................................................................................................................................

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**ตัวชี้วัด**.............................................................................................................................................................................

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**2. จุดประสงค์การเรียนรู้**

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**3.สาระสำคัญ**

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**4. สาระการเรียนรู้**

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**5.สมรรถนะสำคัญของผู้เรียน**

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6. **การบูรณาการกับวิชา**

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7. จุดเน้นการพัฒนาคุณภาพผู้เรียนสู่ศตวรรษที่ 21

10.1 ความสามารถและทักษะศตวรรษที่ 21 การเรียน 3 RX8C

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**8. กระบวนการเรียนรู้**

**ขั้นนำ**

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**ขั้นสรุป**..............................................................................................................................................................................

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**9. สื่อ/อุปกรณ์/แหล่งเรียนรู้**

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**10.การวัดและประเมินผล**

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ลงชื่อ ครูผู้สอน

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ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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หัวหน้ากลุ่มสาระการเรียนรู้

ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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ครูชำนาญการพิเศษ

ข้อเสนอแนะ/ตรวจสอบ

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ลงชื่อ

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ครูชำนาญการพิเศษ

**บันทึกหลังสอน**

**ผลการสอน**

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ลงชื่อ

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ผู้สอน