

| 教科書 | | | | | eミクロ中学 | | | | | |
|-------------|--------------------|------------------|---|----------------|---|---|---|---|-------|---|
| 学年 | 単元名 | 章 | | ページ | 映像No. | 映像名 | URL | | | |
| 1年 | 単元 1 生物の世界 | 2章 植物のなかま | 2 種子をつくる植物 | 26~31 | 088 | 花粉管(ホウセンカ) | https://tveducation.com/products/detail/586 | | | |
| | | 3章 動物のなかま | 2 脊椎動物 | 44~52 | 051 | メダカ | https://tveducation.com/products/detail/513 | | | |
| | | | | 44~52 | 067 | 血液の流れ(メダカ) | https://tveducation.com/products/detail/544 | | | |
| | | | | 44~52 | 058 | 動物の細胞と組織(メダカ) | https://tveducation.com/products/detail/526 | | | |
| | | | | 44~52 | 074 | 心臓(メダカ稚魚) | https://tveducation.com/products/detail/557 | | | |
| | | 3 無脊椎動物 | 56~60 | 050 | プランナリア | https://tveducation.com/products/detail/511 | | | | |
| 56~60 | 086 | プランナリアの再生 | https://tveducation.com/products/detail/582 | | | | | | | |
| 2年 | 単元 2 生物の体のつくりとはたらき | 1章 生物をつくる細胞 | 1 生物の体をつくっているもの | 84~89 | 055 | 生きている植物細胞(オオカナダモ) | https://tveducation.com/products/detail/285 | | | |
| | | | | 84~89 | 056 | 比べてみよう(動物細胞と植物細胞) | https://tveducation.com/products/detail/522 | | | |
| | | | | 84~89 | 052 | 染色した動物細胞(ヒトのほおの内側粘膜) | https://tveducation.com/products/detail/515 | | | |
| | | | | 84~89 | 053 | 染色した植物細胞(タマネギ) | https://tveducation.com/products/detail/517 | | | |
| | | | | 84~89 | 054 | 生きている動物細胞(ヒト) | https://tveducation.com/products/detail/519 | | | |
| | | | 2 細胞と生物の体 | 90~93 | 085 | 大腸菌の分裂 | https://tveducation.com/products/detail/580 | | | |
| | | | | 90~93 | 068 | 赤血球 | https://tveducation.com/products/detail/546 | | | |
| | | | | 90~93 | 040 | ミジンコ | https://tveducation.com/products/detail/490 | | | |
| | | | | 90~93 | 075 | 心臓(ミジンコ) | https://tveducation.com/products/detail/559 | | | |
| | | | | 90~93 | 041 | カイミジンコ | https://tveducation.com/products/detail/493 | | | |
| | | 90~93 | | 042 | ケンミジンコ | https://tveducation.com/products/detail/495 | | | | |
| | | 90~93 | | 043 | ゾウリムシ | https://tveducation.com/products/detail/497 | | | | |
| | | 90~93 | | 044 | アメーバ | https://tveducation.com/products/detail/499 | | | | |
| | | 90~93 | | 061 | 単細胞生物(アメーバ) | https://tveducation.com/products/detail/532 | | | | |
| | | 90~93 | | 045 | ミカヅキモ | https://tveducation.com/products/detail/501 | | | | |
| | | 90~93 | | 062 | 単細胞生物(ミカヅキモ) | https://tveducation.com/products/detail/534 | | | | |
| | | 90~93 | | 046 | クンショウモ | https://tveducation.com/products/detail/503 | | | | |
| | | 90~93 | | 047 | ネンジュモ | https://tveducation.com/products/detail/505 | | | | |
| | | 90~93 | | 048 | ホルボックス | https://tveducation.com/products/detail/507 | | | | |
| | | 90~93 | | 049 | ヒドラ | https://tveducation.com/products/detail/509 | | | | |
| | | 90~93 | 090 | ムラサキツユクサの体細胞分裂 | https://tveducation.com/products/detail/590 | | | | | |
| | | 2章 植物の体のつくりとはたらき | 2 葉のつくり | 105~107 | 059 | 植物の細胞と組織(ツバキの葉) | https://tveducation.com/products/detail/528 | | | |
| | | 3章 動物の体のつくりとはたらき | 1 消化と吸収 | 114~123 | 057 | 小腸の細胞 | https://tveducation.com/products/detail/524 | | | |
| | | | | 114~123 | 071 | 小腸の柔毛 | https://tveducation.com/products/detail/552 | | | |
| | | | | 126~133 | 072 | 肝臓 | https://tveducation.com/products/detail/554 | | | |
| | | | 2 呼吸 | 124~125 | 063 | 肺胞 | https://tveducation.com/products/detail/536 | | | |
| | | | | 126~133 | 064 | 血液の流れ(ラット) | https://tveducation.com/products/detail/538 | | | |
| | | | 3 血液とその循環 | A 血管と血液 | 126~133 | 065 | 動脈と静脈 | https://tveducation.com/products/detail/540 | | |
| | | | | | 126~133 | 066 | 見てみよう(動脈から静脈への流れ) | https://tveducation.com/products/detail/542 | | |
| | | | | | 126~133 | 067 | 血液の流れ(メダカ) | https://tveducation.com/products/detail/544 | | |
| 126~133 | 068 | | | | 赤血球 | https://tveducation.com/products/detail/546 | | | | |
| 126~133 | 069 | | | | 白血球 | https://tveducation.com/products/detail/548 | | | | |
| 126~133 | 070 | | | | 血小板 | https://tveducation.com/products/detail/550 | | | | |
| 126~133 | 073 | | | | 心臓(ラット) | https://tveducation.com/products/detail/317 | | | | |
| B 心臓と血液の循環 | 126~133 | | 074 | 心臓(メダカ稚魚) | https://tveducation.com/products/detail/557 | | | | | |
| | 126~133 | | 075 | 心臓(ミジンコ) | https://tveducation.com/products/detail/559 | | | | | |
| | 134~136 | | 077 | 横紋筋 | https://tveducation.com/products/detail/563 | | | | | |
| 4 動物の行動のしくみ | A 運動器官 | 141~143 | 076 | 神経細胞のネットワーク | https://tveducation.com/products/detail/561 | | | | | |
| | C 神経系 | 88~93 | 078 | 根の成長(ソラマメ) | https://tveducation.com/products/detail/565 | | | | | |
| 3年 | 単元 2 生命のつながり | 1章 生物の成長とふえ方 | 1 生物の成長と細胞 | 88~93 | 090 | ムラサキツユクサの体細胞分裂 | https://tveducation.com/products/detail/590 | | | |
| | | | | 88~93 | 079 | 動物細胞の分裂 | https://tveducation.com/products/detail/566 | | | |
| | | | | 88~93 | 080 | 細胞が増える | https://tveducation.com/products/detail/569 | | | |
| | | | | 94~97 | 081 | ヒメツリガネゴケの体細胞分裂 | https://tveducation.com/products/detail/571 | | | |
| | | 2 生物の子孫の残し方 | A 無性生殖 | 94~97 | 082 | アメーバの分裂 | https://tveducation.com/products/detail/573 | | | |
| | | | | 94~97 | 083 | ミカヅキモの分裂 | https://tveducation.com/products/detail/575 | | | |
| | | | | 94~97 | 086 | プランナリアの再生 | https://tveducation.com/products/detail/582 | | | |
| | | | | 94~97 | 050 | プランナリア | https://tveducation.com/products/detail/511 | | | |
| | | | | 94~97 | 084 | 酵母の出芽 | https://tveducation.com/products/detail/576 | | | |
| | | | | 94~97 | 049 | ヒドラ | https://tveducation.com/products/detail/509 | | | |
| | | | | B 有性生殖 | 98~102 | 085 | ウニの発生 | https://tveducation.com/products/detail/580 | | |
| | | | | | 98~102 | 088 | 花粉管(ホウセンカ) | https://tveducation.com/products/detail/586 | | |
| | | | | 参考映像 | 菌類 | 菌類の増え方 | | 084 | 酵母の出芽 | https://tveducation.com/products/detail/576 |
| | | | | | | | | 089 | 胞子 | https://tveducation.com/products/detail/588 |
| | 085 | 大腸菌の分裂 | https://tveducation.com/products/detail/580 | | | | | | | |