

Field Trip to Evergreen Aviation

- Thurs. May 22, 8:00-2:30
- Check with 2nd/6th period teachers
- \$16 fee (+\$3 lunch, optional)
- Permission slip due FRIDAY, MAY 9!

Complicated 5-step problems:

$$v = \frac{d}{t} \quad a = \frac{v - v_0}{t} \quad F = m \cdot a$$

$$W = F \cdot d \quad \textcircled{3} \text{ 5 steps}$$

$$F = m \cdot a \quad \textcircled{2} \text{ 5 steps}$$

$$a = \frac{v - v_0}{t} \quad \textcircled{1} \text{ 5 steps}$$

Direction + Units:

v	(m/s)
a	(m/s ²)
F	(N)
d	(m)

Just Units:

t	(s)
W	(J)
m	(kg)